

# CATALOGUE

# 2024

*Paint spraying components and accessories*





## SPRAYING TECHNOLOGY

**A dynamic company,  
constantly growing and  
with an eye on the future**

Berizzi is an **Italian company** producing **components and accessories for paint spraying and fluid handling** with high quality standards at highly competitive prices in the market.

The company was established as Filtermedia in 1996 in Calolziocorte, Northern Italy. In 2020 Filtermedia became Berizzi, maintaining the same ownership and headquarters as well as its productive and organizational characteristics.

In 2023 the company moves to the new headquarters of about 17,000 square meters in **Cisano Bergamasco (BG)**, a few kilometers from the previous one, unifying all the production sites, warehouse and offices.

Today, it is one of the leading European manufacturers of high quality **"Made in Italy"** parts and components for fluid handling.

Since some years ago, Berizzi has started a procedure of **corporate certification** according to the main international standards. All processes and services are in fact certified in accordance with the **UNI EN ISO 9001: 2015** standard, accredited by ACCREDIA. For all products, Berizzi has acquired the most important certifications in the sector.





The company is based in Cisano Bergamasco with its internal and “Made in Italy” production, in a strategic area on near Bergamo, Milan and the Brianza. It is divided into **5 departments**: turning, plastic molding, shearing of steel and iron components, cutting of nets for filters and welding. Berizzi also uses **quality control, assembly and shipping departments**, to conclude its production cycle.



## Advanced machinery



Berizzi employs cutting-edge **professional machinery** with a high level of **automation and precision**. It has specific machinery for turning: numerical control lathes (CNC) divided between multi-spindle and head-stock machine and milling machinery.

## The values of the company are:

### Reliability

Berizzi is a professional and reliable company. It offers its customers a complete, quick, punctual service in the agreed times and delivery methods. Its products are made with high quality materials, following the highest production standards.

### Quality

Berizzi seeks quality in every sphere, always at a competitive price on the market. From the careful selection of raw materials, to the creation of a certified and transparent supply chain, up to the improvement of production processes: each phase of the work remains in line with **the highest standards in the sector**.



### Customer orientation

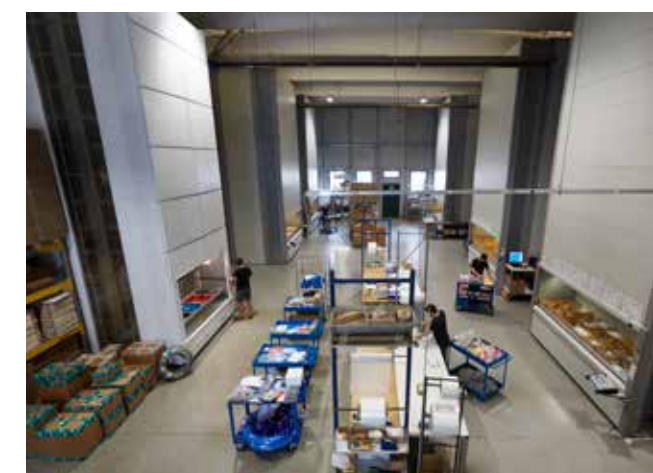
Berizzi fulfills every client's request quickly and efficiently. **Customer satisfaction is its priority.**

### “Made in Italy”

Since its establishment, Berizzi continues to bring all over the world high quality production and Italian standards, thanks to its presence in over 40 countries.

### Experience and Innovation

Berizzi is proud of its know-how, one of the main resources that makes it so competitive in the sector. The company constantly invests in R&D, qualified staff and production machinery.



## Product quality and prompt service

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**LOW PRESSURE  
GUNS**

## PUMPS



Berizzi produces a wide range of **high and low-pressure pumps** for paint spraying and fluid handling of various types (pneumatic piston pumps, electric diaphragm pumps, hydraulic piston pumps and double diaphragm pumps) and for various industrial sectors (wood, metal, automotive, conditioning and hydraulics, shipbuilding, construction and heavy carpentry).

These products, designed and manufactured in-house, allow the company to satisfy all requests coming from an increasingly demanding market.

APOLLO  
APOLLO TRANSFER  
APOLLO EXTRUSION  
TSUNAMI/ARES  
MISTRAL  
GEA  
MIURA  
B24

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Piston pneumatic pump for medium pressure professional air assisted-airless paint spraying, suitable for the wood and metal sectors.

| CODE    | DESCRIPTION                                                                                                                                                                           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP303B | APOLLO 303 Pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose HP 7,5 m - Mach3 spray gun - Suction system |

|                              |           | APOLLO 303 |
|------------------------------|-----------|------------|
| Ratio                        |           | 30:1       |
| Pump capacity per cycle      | cm³       | 40         |
| Stroke                       | mm        | 60         |
| Max. Delivery free flow      | ltr/min   | 4          |
| Number of strokes per liter  | Bar (PSI) | 25         |
| Max. Working outlet pressure | Bar (PSI) | 240 (3480) |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)    |
| Weight                       | kg.       | 14         |
| Air consumption              | ltr/min   | 250 - 400  |
| Packing type                 |           | Fixed      |
| Material inlet fitting size  |           | M 3/4"     |
| Material outlet fitting size |           | M 1/4"     |
| Packing material             |           | PTFE - PE  |

APPLICATION

Suitable for low and medium viscosity varnish, lacquers, enamels and primer.  
All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                             |
|-----------------|---------------------------------------------|
| TT1001          | MACH 3 AIR-ASSISTED AIRLESS SPRAY GUN       |
| 6616750         | HP TWIN HOSE 3/16" + 1/4" MT 7,5 1/4" CONN. |
| FM61000         | WHITE 6L GRAVITY TANK                       |
| FM610061        | "U" OBLIQUE ADAPTER M36x2mm X F3/4"         |

| ACCESSORIES KIT |                                                        |
|-----------------|--------------------------------------------------------|
| TRK303P         | REPAIR KIT GASKET PUMP                                 |
| 690349I         | S.S. STEEL SUCTION SYSTEM Ø13 F 3/4" 90° M15x1 450mm   |
| 690349AK        | FM60005 SUCTION HOUSING KIT F15x1mm                    |
|                 | RAP3040R7 RETURN HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE |



| CODE    | DESCRIPTION                                                                                                                                                                                      |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP303F | APOLLO 303 Pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose HP 7,5 m - Mach3 spray gun - Gravity tank with adapter |



| CODE    | DESCRIPTION                                                                                                                                    |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP303E | APOLLO 303 Pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Suction system |



| CODE    | DESCRIPTION                                                                                                                                               |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP303A | APOLLO 303 Pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Gravity tank with adapter |



| CODE    | DESCRIPTION                                                                                                    |
|---------|----------------------------------------------------------------------------------------------------------------|
| TKP303C | APOLLO 303 Pneumatic air-assisted airless pump on bracket - Pressure regulator - Stainless steel inline filter |



| CODE    | DESCRIPTION                                                                     |
|---------|---------------------------------------------------------------------------------|
| TKP303G | APOLLO 303 Pneumatic air-assisted airless pump C/ Stainless steel inline filter |



APOLLO  
303R

Inverted piston pneumatic pump for medium pressure air assisted-airless paint spraying, suitable for the wood and metal sectors.

| CODE    | DESCRIPTION                                                                                                                                                                     |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP303H | APOLLO 303R Air-assisted airless inverted pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose 7,5m - Mach3 spray gun - Gravity tank |

|                              |           | APOLLO 303R |
|------------------------------|-----------|-------------|
| Ratio                        |           | 30:1        |
| Pump capacity per cycle      | cm³       | 40          |
| Stroke                       | mm        | 60          |
| Max. Delivery free flow      | ltr/min   | 4           |
| Number of strokes per liter  | Bar (PSI) | 25          |
| Max. Working outlet pressure | Bar (PSI) | 240 (3480)  |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)     |
| Weight                       | kg.       | 14          |
| Air consumption              | ltr/min   | 250 - 400   |
| Packing type                 |           | Fixed       |
| Material inlet fitting size  |           | M 3/4"      |
| Material outlet fitting size |           | M 1/4"      |
| Packing material             |           | PTFE - PE   |

APPLICATION

Suitable for low and medium viscosity varnish, lacquers, enamels and primer.  
All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                            |
|-----------------|--------------------------------------------|
| TT1001          | MACH 3 AIR-ASSISTED AIRLESS SPRAY GUN      |
| 6616750         | HP TWIN HOSE 3/16" +1/4" MT 7,5 1/4" CONN. |
| FM61000         | WHITE 6L GRAVITY TANK                      |
| FM610061        | "U" OBLIQUE ADAPTER M36x2mm X F3/4"        |

| ACCESSORIES KIT |                                                   |
|-----------------|---------------------------------------------------|
| TRK303P         | REPAIR KIT GASKET PUMP                            |
| 690349I         | S. STEEL SUCTION SYSTEM Ø13 F3/4" 90° M15x1 450mm |
| 690349AK        | FM60005 SUCTION HOUSING KIT F15x1mm               |
| RAP3040         | R7 RETURN HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE   |



| CODE    | DESCRIPTION                                                                                                                                  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------|
| TKP303D | APOLLO 303R Air-assisted airless inverted pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Gravity tank |

| CODE    | DESCRIPTION                                                                                                                   |
|---------|-------------------------------------------------------------------------------------------------------------------------------|
| TKP303I | APOLLO 303R Air-assisted airless inverted pump on bracket - Pressure regulator - Stainless steel inline filter - Gravity tank |

AIR-ASSISTED  
AIRLESS



APOLLO  
30

Piston pneumatic air-assisted airless pump for medium pressure professional paint spraying, suitable for the wood and metal sectors. Available in the airless model.

| CODE   | DESCRIPTION                                                                                                                                                                                          |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30G | APOLLO 30 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose HP 7,5 m - Mach3 spray gun - Complete suction system |

|                              |                 | APOLLO 30  |
|------------------------------|-----------------|------------|
| Ratio                        |                 | 30:1       |
| Pump capacity per cycle      | cm <sup>3</sup> | 37         |
| Stroke                       | mm              | 100        |
| Max. Delivery free flow      | ltr/min         | 7          |
| Number of strokes per liter  | Bar (PSI)       | 27         |
| Max. Working outlet pressure | Bar (PSI)       | 240 (3480) |
| Max. Air inlet pressure      | Bar (PSI)       | 8 (116)    |
| Weight                       | kg.             | 27         |
| Air consumption              | ltr/min         | 250 - 750  |
| Packing type                 |                 | Fixed      |
| Material inlet fitting size  |                 | M 3/4"     |
| Material outlet fitting size |                 | M 1/4"     |
| Packing material             |                 | PTFE - PE  |

APPLICATION

Suitable for low and medium viscosity varnish, lacquers, enamels and primers. All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                            |
|-----------------|--------------------------------------------|
| TT1001          | MACH 3 AIR-ASSISTED AIRLESS SPRAY GUN      |
| 6616750         | HP TWIN HOSE 3/16" +1/4" MT 7,5 1/4" CONN. |
| FM61000         | WHITE 6L GRAVITY TANK                      |
| FM610061        | "U" OBLIQUE ADAPTER M36x2mmXF36x2mm        |

| ACCESSORIES KIT |                                                   |
|-----------------|---------------------------------------------------|
| TRK3001P        | REPAIR KIT GASKET PUMP                            |
| 69034912I       | S.STEEL SUCTION SYSTEM Ø19F3/4" 90° M1/2" 750mm   |
| 69034912AK      | FM60004 SUCTION HOUSING KIT F1/2"                 |
| RAP3040         | R7 RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE |



| CODE   | DESCRIPTION                                                                                                                                                                                            |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30H | APOLLO 30 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose HP 7,5 m - Mach3 spray gun - Gravity tank with adapter |



| COD    | DESCRIZIONE                                                                                                                                                   |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30E | APOLLO 30 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Complete suction system |



| CODE   | DESCRIPTION                                                                                                                                                     |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30F | APOLLO 30 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Gravity tank with adapter |



| CODE   | DESCRIPTION                                                                                                          |
|--------|----------------------------------------------------------------------------------------------------------------------|
| TKB30I | APOLLO 30 Piston pneumatic air-assisted airless pump on bracket - Pressure regulator - Stainless steel inline filter |



| CODE   | DESCRIPTION                                                                           |
|--------|---------------------------------------------------------------------------------------|
| TKB30C | APOLLO 30 Piston pneumatic air-assisted airless pump C/ Stainless steel inline filter |

AIRLESS



APOLLO  
30

Piston pneumatic airless pump for medium pressure professional paint spraying, suitable for the wood and metal sectors.  
Available in the air-assisted airless model.

| CODE   | DESCRIPTION                                                                                                                                                                                                            |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30L | APOLLO 30 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - HP hose 7,5 m - RST1 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

|                              |           | APOLLO 30  |
|------------------------------|-----------|------------|
| Ratio                        |           | 30:1       |
| Pump capacity per cycle      | cm³       | 37         |
| Stroke                       | mm        | 100        |
| Max. Delivery free flow      | ltr/min   | 7          |
| Number of strokes per liter  | Bar (PSI) | 27         |
| Max. Working outlet pressure | Bar (PSI) | 240 (3480) |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)    |
| Weight                       | kg.       | 27         |
| Air consumption              | ltr/min   | 250 - 750  |
| Packing type                 |           | Fixed      |
| Material inlet fitting size  |           | M 3/4"     |
| Material outlet fitting size |           | M 1/4"     |
| Packing material             |           | PTFE - PE  |

APPLICATION

Suitable for low and medium viscosity varnish, lacquers, enamels and primers.  
All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                |
|-----------------|--------------------------------|
| RST11           | HP RST1 SPRAY GUN 1/4" CONN.   |
| 614754          | HP HOSE 1/4" MT 7,5 1/4" CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS  |
| FM6XXX          | FM6XXX REVERSIBLE TIP          |
| FM61000         | WHITE 6L GRAVITY TANK          |

| ACCESSORIES KIT |                                                     |
|-----------------|-----------------------------------------------------|
| FM610061        | "U" OBLIQUE ADAPTER M36x2mm X F3/4"                 |
| TRK3001P        | REPAIR KIT GASKET PUMP                              |
| 69034912I       | S.S. STEEL SUCTION SYSTEM Ø19 F3/4" 90° M1/2" 750mm |
| FM60004         | SUCTION HOUSING KIT F1/2"                           |
| RAP3040R7       | RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE      |



| CODE   | DESCRIPTION                                                                                                                                                                                                              |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30M | APOLLO 30 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - HP hose 7,5 m - RST1 spray gun - FM6 tip guard - Reversible FM6 tip - Gravity tank with adapter |



| CODE   | DESCRIPTION                                                                                                                                      |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30A | APOLLO 30 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Complete suction system |



| CODE   | DESCRIPTION                                                                                                                                        |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| TKB30D | APOLLO 30 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Gravity tank with adapter |



| CODE   | DESCRIPTION                                                                                                            |
|--------|------------------------------------------------------------------------------------------------------------------------|
| TKB30B | APOLLO 30 Piston pneumatic airless pump on bracket - Pressure regulation control plate - Stainless steel inline filter |



| CODE   | DESCRIPTION                                                              |
|--------|--------------------------------------------------------------------------|
| TKB30C | APOLLO 30 Piston pneumatic airless pump C/ Stainless steel inline filter |

AIR-ASSISTED  
AIRLESS



APOLLO  
40

Piston pneumatic air-assisted airless pump for medium pressure professional paint spraying, suitable for the wood and metal sectors. Available in the airless model.

| CODE     | DESCRIPTION                                                                                                                                                                                         |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401AB | APOLLO 40 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose HP 7,5m - Mach3 spray gun - Complete suction system |

|                              |           | APOLLO 40       |
|------------------------------|-----------|-----------------|
| Ratio                        |           | 40:1            |
| Pump capacity per cycle      | cm³       | 50              |
| Stroke                       | mm        | 80              |
| Max. Delivery free flow      | ltr/min   | 9               |
| Number of strokes per liter  | Bar (PSI) | 20              |
| Max. Working outlet pressure | Bar (PSI) | 320 (4640)      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)         |
| Weight                       | kg.       | 32              |
| Air consumption              | ltr/min   | 250 - 1000      |
| Packing type                 |           | Mobile          |
| Material inlet fitting size  |           | M 36x2 mm       |
| Material outlet fitting size |           | M 1/4"          |
| Packing material             |           | PTFE-PE-LEATHER |

APPLICATION

Suitable for the wood and metal sectors with medium-high viscosity enamels, lacquers, base coats and varnishes, water-based or solvent. All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                           |
|-----------------|-------------------------------------------|
| TT1001          | HP MACH 3 SPRAY GUN                       |
| 6616750         | HP TWIN HOSE 3/16" +1/4" MT 7,5 1/4 CONN. |
| FM61000         | WHITE 6L GRAVITY TANK                     |
| FM610062        | "U" OBLIQUE ADAPTER M36x2mm XF36x2mm      |

| ACCESSORIES KIT |                                                            |
|-----------------|------------------------------------------------------------|
| TRK4010P        | REPAIR KIT GASKET PUMP                                     |
| 69362912AK      | 69362912IS.STEEL SUCTION SYSTEM Ø19 F36x2 90° M1/2" 750mm  |
|                 | FM60004 SUCTION HOUSING KIT F1/2"                          |
|                 | RAP3040 R7 RETURNED HOSE Ø1/4" MT 1.5 F1/4" CONN. ONE SIDE |



| CODE     | DESCRIPTION                                                                                                                                                                                           |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401AC | APOLLO 40 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Twin hose HP 7,5m - Mach3 spray gun - Gravity tank with adapter |



| CODE     | DESCRIPTION                                                                                                                                                   |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401AA | APOLLO 40 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Complete suction system |



| CODE     | DESCRIPTION                                                                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401AD | APOLLO 40 Piston pneumatic air-assisted airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Gravity tank with adapter |



| CODE     | DESCRIPTION                                                                                                           |
|----------|-----------------------------------------------------------------------------------------------------------------------|
| TKP401AE | APOLLO 40 Piston pneumatic air-assisted airless pump on bracket - Pressure regulators - Stainless steel inline filter |



| CODE    | DESCRIPTION                                                                           |
|---------|---------------------------------------------------------------------------------------|
| TKP401F | APOLLO 40 Piston pneumatic air-assisted airless pump C/ Stainless steel inline filter |

AIRLESS



APOLLO  
40

Piston pneumatic airless pump for medium pressure professional paint spraying, suitable for the wood and metal sectors.  
Available in the air-assisted airless model.

| CODE    | DESCRIPTION                                                                                                                                                                                                           |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401B | APOLLO 40 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - HP hose 7,5m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

| APOLLO 40                    |           |                 |
|------------------------------|-----------|-----------------|
| Ratio                        |           | 40:1            |
| Pump capacity per cycle      | cm³       | 50              |
| Stroke                       | mm        | 80              |
| Max. Delivery free flow      | ltr/min   | 9               |
| Number of strokes per liter  | Bar (PSI) | 20              |
| Max. Working outlet pressure | Bar (PSI) | 320 (4640)      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)         |
| Weight                       | kg.       | 32              |
| Air consumption              | ltr/min   | 250 - 1000      |
| Packing type                 |           | Mobile          |
| Material inlet fitting size  |           | M 36x2 mm       |
| Material outlet fitting size |           | M 1/4"          |
| Packing material             |           | PTFE-PE-LEATHER |

APPLICATION

Suitable for the wood and metal sectors with medium-high viscosity enamels, lacquers, base coats and varnishes, water-based or solvent. All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                |
|-----------------|--------------------------------|
| RST21           | HP RST2 SPRAY GUN 1/4" CONN.   |
| 614754          | HP HOSE 1/4" MT 7,5 1/4" CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS  |
| FM6XXX          | FM6XXX REVERSIBLE TIP          |
| FM61000         | WHITE 6L GRAVITY TANK          |

| ACCESSORIES KIT |                                                     |
|-----------------|-----------------------------------------------------|
| FM610062        | "U" OBLIQUE ADAPTER M36x2mm XF36x2mm                |
| TRK4010P        | REPAIR KIT GASKET PUMP                              |
| 69034912I       | S.S. STEEL SUCTION SYSTEM Ø19 F3/4" 90° M1/2" 750mm |
| 69362912AK      | FM60004 SUCTION HOUSING KIT F1/2"                   |
| RAP3040         | R7 RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE   |



| CODE    | DESCRIPTION                                                                                                                                                                                                             |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401D | APOLLO 40 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - HP hose 7,5m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Gravity tank with adapter |



| CODE    | DESCRIPTION                                                                                                                                      |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401A | APOLLO 40 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Complete suction system |



| CODE    | DESCRIPTION                                                                                                                                        |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP401E | APOLLO 40 Piston pneumatic airless pump C/ Trolley - Pressure regulation control plate - Stainless steel inline filter - Gravity tank with adapter |



| CODE    | DESCRIPTION                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------------------|
| TKP401C | APOLLO 40 Piston pneumatic airless pump on bracket with pressure regulators - Stainless steel inline filter |



| CODE    | DESCRIPTION                                                              |
|---------|--------------------------------------------------------------------------|
| TKP401F | APOLLO 40 Piston pneumatic airless pump C/ Stainless steel inline filter |



APOLLO  
40 Mix

Two component pneumatic airless piston pump for high pressure paint spraying, suitable for treating paint and anti-corrosion with high viscosity products.

| CODE    | DESCRIPTION                                                                                                                                                                                                                                            |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK97995 | APOLLO 40 Mix Two component pneumatic airless pump C/ Trolley - Pressure regulator - 2 Inline filters - 2 Complete suction systems - Static mixer<br><br>APOLLO 303 Piston pneumatic pump flushing pump - Pressure regulator - Complete suction system |

|                              |                 | APOLLO 40 MIX |
|------------------------------|-----------------|---------------|
| Ratio                        |                 | 40:1          |
| Mixing ratio                 | cm <sup>3</sup> | 1:1           |
| Pump capacity per cycle      | cm <sup>3</sup> | 73            |
| Stroke                       | mm              | 80            |
| Max. Delivery free flow      | ltr/min         | 9             |
| Max. Working outlet pressure | Bar (PSI)       | 240 (3480)    |
| Max. Air inlet pressure      | Bar (PSI)       | 8 (116)       |
| Weight                       | kg.             | 45            |
| Air consumption              | ltr/min         | 250 - 400     |
| Packing type                 |                 | Fixed         |
| Material inlet fitting size  |                 | M 36x2 mm     |
| Material outlet fitting size |                 | M 16x1,5 mm   |
| Packing material             |                 | PTFE-PE       |

APPLICATION

Suitable for treating paint and anti-corrosion with high viscosity products. It can be used in the naval, civil and industrial construction sectors and heavy carpentry, with bicomponent products, paint, anti-corrosives, intumescent coatings, protective coatings and encapsulants (water-based and solvent), putties, ready-mix stucco, fillers and mural injection resins.  
All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                |
|-----------------|--------------------------------|
| RST21           | HP RST2 SPRAY GUN 1/4" CONN.   |
| 614754          | HP HOSE 1/4" MT 7,5 1/4" CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS  |
| FM6XXX          | FM6XXX REVERSIBLE TIP          |
| FM61000         | WHITE 6 L GRAVITY TANK         |

| ACCESSORIES KIT |                                                           |
|-----------------|-----------------------------------------------------------|
| FM610062        | "U" OBLIQUE ADAPTER M36x2mm X F36x2mm                     |
| TRK307P         | REPAIR KIT GASKET PUMP                                    |
| 69362912AK      | 69362912I S. STEEL SUCTION HOSE Ø19 F3/4" 90° M1/2" 750mm |
|                 | FM60004 SUCTION HOUSING KIT F1/2"                         |
|                 | RAP3040R7 RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE  |



| CODE     | DESCRIPTION                                                                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP40MIX | APOLLO 40 Mix Two component pneumatic airless pump C/ Trolley - Pressure regulator control plate - 2 Inline filters - 2 Complete suction systems - Static mixer |

| CODE      | DESCRIPTION                                                                                                                                                       |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP40MIXB | APOLLO 40 Mix Two component pneumatic airless pump C/ Trolley - Pressure regulator control plate - 2 Inline filters - 2 Gravity tanks with adapter - Static mixer |



APOLLO  
48

Pneumatic airless piston pump for high pressure professional paint spraying, suitable for treating paint and anti-corrosion with high viscosity products.

| CODE     | DESCRIPTION                                                                                                                                                                                           |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP4825C | APOLLO 48 Pneumatic airless piston pump C/ Trolley - Pressure regulator - Stainless steel inline filter - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

|                              |           | APOLLO 48       |
|------------------------------|-----------|-----------------|
| Ratio                        |           | 48:1            |
| Pump capacity per cycle      | cm³       | 143             |
| Stroke                       | mm        | 100             |
| Max. Delivery free flow      | ltr/min   | 18              |
| Number of strokes per liter  | Bar (PSI) | 7               |
| Max. Working outlet pressure | Bar (PSI) | 348 (5569)      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)         |
| Weight                       | kg.       | 64              |
| Air consumption              | ltr/min   | 600 -2650       |
| Packing type                 |           | Fixed           |
| Material inlet fitting size  |           | M 36x2 mm       |
| Material outlet fitting size |           | M 16x1,5 mm     |
| Packing material             |           | PTFE-PE-LEATHER |

APPLICATION

Suitable for treating paint and anti-corrosion with high viscosity products. It can be used in the naval, civil and industrial construction sectors and heavy carpentry, with bicomponent products, paint, anti-corrosives, intumescent coatings, protective coatings and encapsulants (water-based and solvent), putties, ready-mix stucco, fillers and mural injection resins. All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                     |
|-----------------|-------------------------------------|
| RST22           | HP RST2 SPRAY GUN 16x1,5mm CONN.    |
| 6381052         | HP2 HOSE 3/8" MT.10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS       |
| FM6XXX          | FM6XXX REVERSIBLE TIP               |

| ACCESSORIES KIT |                                                    |
|-----------------|----------------------------------------------------|
| TRK4825P        | REPAIR KIT GASKET PUMP                             |
| 6836295I        | S.STEEL SUCTION HOSE Ø25 F36x2 90° M28x1,5 120mm   |
| 6836295AK       | FM21906 S. STEEL SUCTION FILTER RACC F28x1,5mm 30M |
| RAP4860         | R7 RETURNED HOSE Ø1/4" MT1.8 F1/4" CONN. ONE SIDE  |



| CODE     | DESCRIPTION                                                                                                                       |
|----------|-----------------------------------------------------------------------------------------------------------------------------------|
| TKP4825A | APOLLO 48 Pneumatic airless piston pump C/ Trolley - Pressure regulator - Stainless steel inline filter - Complete suction system |



| CODE     | DESCRIPTION                                                                                             |
|----------|---------------------------------------------------------------------------------------------------------|
| TKP4825B | APOLLO 48 Pneumatic airless piston pump on bracket - Pressure regulator - Stainless steel inline filter |



| CODE     | DESCRIPTION                                                              |
|----------|--------------------------------------------------------------------------|
| TKP4825D | APOLLO 48 Pneumatic airless piston pump C/ Stainless steel inline filter |



APOLLO  
66

Pneumatic airless piston pump for high pressure professional paint spraying, suitable for treating paint and anti-corrosion with high viscosity products.

| CODE     | DESCRIPTION                                                                                                                                                                                           |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP6618C | APOLLO 66 Pneumatic airless piston pump C/ Trolley - Pressure regulator - Stainless steel inline filter - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

|                              |           | APOLLO 66       |
|------------------------------|-----------|-----------------|
| Ratio                        |           | 66:1            |
| Pump capacity per cycle      | cm³       | 100             |
| Stroke                       | mm        | 100             |
| Max. Delivery free flow      | ltr/min   | 15              |
| Number of strokes per liter  | Bar (PSI) | 10              |
| Max. Working outlet pressure | Bar (PSI) | 528 (7657)      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)         |
| Weight                       | kg.       | 64              |
| Air consumption              | ltr/min   | 600 -2650       |
| Packing type                 |           | Fixed           |
| Material inlet fitting size  |           | M 36x2 mm       |
| Material outlet fitting size |           | M 16x1,5 mm     |
| Packing material             |           | PTFE-PE-LEATHER |

APPLICATION

Suitable for treating paint and anti-corrosion with high viscosity products. It can be used in the naval, civil and industrial construction sectors and heavy carpentry, with bicomponent products, paint, anti-corrosives, intumescent coatings, protective coatings and encapsulants (water-based and solvent), putties, ready-mix stucco, fillers and mural injection resins. All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.



| ACCESSORIES KIT |                                    |
|-----------------|------------------------------------|
| RST22           | HP RST2 SPRAY GUN 16x1,5mm CONN.   |
| 6381052         | HP HOSE 3/8" MT.10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS      |
| FM6XXX          | FM6XXX REVERSIBLE TIP              |

| ACCESSORIES KIT |                                                           |
|-----------------|-----------------------------------------------------------|
| TRK6618P        | REPAIR KIT GASKET PUMP                                    |
| 6836295I        | 6836295I S.STEEL HOSE Ø25 F36x2mm 90° M28x1,5mm 1200mm    |
| 6836295AK       | FM21906 S. STEEL SUCTION FILTER F28x1,5 CONN. 30M         |
|                 | RAP4860 R7 RETURNED HOSE Ø1/4" MT1.8 F1/4" CONN. ONE SIDE |



| CODE     | DESCRIPTION                                                                                                                       |
|----------|-----------------------------------------------------------------------------------------------------------------------------------|
| TKP6618A | APOLLO 66 Pneumatic airless piston pump C/ Trolley - Pressure regulator - Stainless steel inline filter - Complete suction system |



| CODE     | DESCRIPTION                                                                                             |
|----------|---------------------------------------------------------------------------------------------------------|
| TKP6618B | APOLLO 66 Pneumatic airless piston pump on bracket - Pressure regulator - Stainless steel inline filter |



| CODE     | DESCRIPTION                                                              |
|----------|--------------------------------------------------------------------------|
| TKP6618D | APOLLO 66 Pneumatic airless piston pump C/ Stainless steel inline filter |



**APOLLO**  
303 Transfer

**Piston pneumatic transfer pump**  
suitable for rapid fluid handling in the  
naval, industrial and refinery sectors  
with paint, waste fluids, motor oil, gear  
oil, hydraulic fluid, oil and grease in  
general.

| CODE     | DESCRIPTION                                                                                                      |
|----------|------------------------------------------------------------------------------------------------------------------|
| TKP1871A | APOLLO 303 Transfer 6:1 Piston pneumatic transfer pump on bracket - Pressure regulator - Complete suction system |

| APOLLO 303                   |           |            |
|------------------------------|-----------|------------|
| Ratio                        |           | 6:1        |
| Pump capacity per cycle      | cm³       | 91         |
| Stroke                       | mm        | 60         |
| Max. Delivery free flow      | ltr/min   | 16         |
| Number of strokes per liter  | Bar (PSI) | 11         |
| Max. Working outlet pressure | Bar (PSI) | 48 (696)   |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)    |
| Weight                       | kg.       | 12         |
| Air consumption              | ltr/min   | 600 - 2650 |
| Packing type                 |           | Fixed      |
| Material inlet fitting size  |           | M 3/4"     |
| Material outlet fitting size |           | M 1/2"     |
| Packing material             |           | PTFE-PE    |



| ACCESSORIES KIT |                                               |
|-----------------|-----------------------------------------------|
| TRK361P         | REPAIR KIT GASKET PUMP                        |
| 69034912I       | S.STEEL SUCTION HOSE 19 F3/4" 90° M1/2" 750mm |
| FM60004         | SUCTION HOUSING KIT F1/2"                     |
| RAP3040R7       | RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN ONE SIDE |



| CODE     | DESCRIPTION                                                 |
|----------|-------------------------------------------------------------|
| TKP1871B | APOLLO 303 Transfer 6:1 Bare piston pneumatic transfer pump |



**APOLLO**  
30 Transfer

**Piston pneumatic transfer pump**  
suitable for rapid fluid handling in the  
naval, industrial and refinery sectors with  
paint, waste fluids, motor oil, gear oil,  
hydraulic fluid, oil and grease in general.  
Available with **3:1** and **6:1** ratio.

**3:1 RATIO**

| CODE     | DESCRIPTION                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------------------|
| TKP5031A | APOLLO 30 Transfer 3:1 Piston pneumatic transfer pump on bracket - Pressure regulator - Complete suction system |

| APOLLO 303:1                 |           |            |
|------------------------------|-----------|------------|
| Ratio                        |           | 3:1        |
| Pump capacity per cycle      | cm³       | 667        |
| Stroke                       | mm        | 100        |
| Max. Delivery free flow      | ltr/min   | 42         |
| Number of stroke per liter   | Bar (PSI) | 1.5        |
| Max. Working outlet pressure | Bar (PSI) | 24 (348)   |
| Max. Air inlet pressure      | kg.       | 8 (116)    |
| Weight                       | kg.       | 18         |
| Air consumption              | ltr/min   | 600 - 2650 |
| Packing type                 |           | Mobile     |
| Material inlet fitting size  |           | M 36x2 mm  |
| Material outlet fitting size |           | M 3/4"     |
| Packing material             |           | PTFE-PE    |



| ACCESSORIES KIT |                                                     |
|-----------------|-----------------------------------------------------|
| TRK3181P        | REPAIR KIT GASKET PUMP                              |
| 6836295I        | S.STEEL SUCTION HOSE Ø25 F36x2mm 90° M28x1,5 1200mm |
| FM21906         | S. STEEL SUCTION FILTER RACC F28x1,5mm 30M          |
| RAP4860         | R7 RETURNED HOSE Ø1/4" MT1.8 F1/4" CONN ONE SIDE    |



| CODE     | DESCRIPTION                                                |
|----------|------------------------------------------------------------|
| TKP5031B | APOLLO 30 Transfer 3:1 Bare piston pneumatic transfer pump |

PUMPS

APOLLO TRANSFER | Piston Pneumatic Transfer Pumps



APOLLO  
30 Transfer

Piston pneumatic transfer pump suitable for rapid fluid handling in the naval, industrial and refinery sectors with paint, waste fluids, motor oil, gear oil, hydraulic fluid, oil and grease in general. Available with 3:1 and 6:1 ratio.

6:1 RATIO

| CODE     | DESCRIPTION                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------------------|
| TKP2561A | APOLLO 30 Transfer 6:1 Piston pneumatic transfer pump on bracket - Pressure regulator - Complete suction system |

| APOLLO 30 6:1                |           |            |
|------------------------------|-----------|------------|
| Ratio                        |           | 6:1        |
| Pump capacity per cycle      | cm³       | 334        |
| Stroke                       | mm        | 100        |
| Max. Delivery free flow      | ltr/min   | 30         |
| Number of strokes per liter  | Bar (PSI) | 3          |
| Max. Working outlet pressure | Bar (PSI) | 48 (696)   |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)    |
| Weight                       | kg.       | 15         |
| Air consumption              | ltr/min   | 600 - 2650 |
| Packing type                 |           | Mobile     |
| Material inlet fitting size  |           | M 36x2 mm  |
| Material outlet fitting size |           | M 3/4"     |
| Packing material             |           | PTFE-PE    |



| ACCESSORIES KIT |                                                       |
|-----------------|-------------------------------------------------------|
| TRK1630P        | REPAIR KIT GASKET PUMP                                |
| 6836295I        | S.STEEL SUCTION HOSE Ø25 F36x2mm 90° M28x1,5mm 1200mm |
| 6836295AK       | FM21906 S.STEEL SUCTION FILTER F28x1,5mm 30M CONN.    |
| RAP4860         | R7 RETURNED HOSE Ø1/4" MT1.8 F1/4" CONN.ONESIDE       |



| CODE     | DESCRIPTION                                                |
|----------|------------------------------------------------------------|
| TKP2561B | APOLLO 30 Transfer 6:1 Bare piston pneumatic transfer pump |



APOLLO  
40 Transfer

Piston pneumatic transfer pump suitable for rapid fluid handling in the naval, industrial and refinery sectors with paint, waste fluids, motor oil, gear oil, hydraulic fluid, oil and grease in general. Available with 8:1 and 16:1 ratio.

8:1 RATIO

| CODE     | DESCRIPTION                                                                                                     |
|----------|-----------------------------------------------------------------------------------------------------------------|
| TKP5071A | APOLLO 40 Transfer 8:1 Piston pneumatic transfer pump on bracket - Pressure regulator - Complete suction system |

| APOLLO 40 8:1                |           |                 |
|------------------------------|-----------|-----------------|
| Ratio                        |           | 8:1             |
| Pump capacity per cycle      | cm³       | 500             |
| Stroke                       | mm        | 80              |
| Max. Delivery free flow      | ltr/min   | 55              |
| Number of stroke per liter   | Bar (PSI) | 2               |
| Max. Working outlet pressure | Bar (PSI) | 64 (928)        |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116)         |
| Weight                       | kg.       | 28              |
| Air consumption              | ltr/min   | 600 - 2650      |
| Packing type                 |           | Mobile          |
| Material inlet fitting size  |           | M 36x2 mm       |
| Material outlet fitting size |           | M 3/4"          |
| Packing material             |           | PTFE-PE-LEATHER |



| ACCESSORIES KIT |                                                     |
|-----------------|-----------------------------------------------------|
| TRK3181P        | REPAIR KIT GASKET PUMP                              |
| 6836295I        | S.STEEL SUCTION HOSE Ø25 F36x2mm 90° M28x1,5 1200mm |
| 6836295AK       | FM21906 S.STEEL SUCTION FILTER F28X1,5mm 30M CONN.  |
| RAP4860R7       | RETURNED HOSE Ø1/4" MT1.8 F1/4" CONN.ONESIDE        |



| CODE     | DESCRIPTION                                                |
|----------|------------------------------------------------------------|
| TKP5071B | APOLLO 40 Transfer 8:1 Bare piston pneumatic transfer pump |



APOLLO  
40 Transfer

Piston pneumatic transfer pump  
suitable for rapid fluid handling in the  
naval, industrial and refinery sectors with  
paint, waste fluids, motor oil, gear oil,  
hydraulic fluid, oil and grease in general.  
Available with 8:1 and 16:1 ratio.

16:1 RATIO

| CODE      | DESCRIPTION                                                                                                      |
|-----------|------------------------------------------------------------------------------------------------------------------|
| TKP25161A | APOLLO 40 Transfer 16:1 Piston pneumatic transfer pump on bracket - Pressure regulator - Complete suction system |

|                              |                 | APOLLO 40 16:1 |
|------------------------------|-----------------|----------------|
| Ratio                        |                 | 16:1           |
| Pump capacity per cycle      | cm <sup>3</sup> | 200            |
| Stroke                       | mm              | 80             |
| Max. Delivery free flow      | ltr/min         | 30             |
| Number of strokes per liter  | Bar (PSI)       | 5              |
| Max. Working outlet pressure | Bar (PSI)       | 128 (1856)     |
| Max. Air inlet pressure      | Bar (PSI)       | 8 (116)        |
| Weight                       | kg.             | 25             |
| Air consumption              | ltr/min         | 600 - 2650     |
| Packing type                 | Mobile          |                |
| Material inlet fitting size  | M 36x2 mm       |                |
| Material outlet fitting size | M 3/4"          |                |
| Packing material             | PTFE-PE-LEATHER |                |

CE II 2GT6 X

| ACCESSORIES KIT |                                                         |
|-----------------|---------------------------------------------------------|
| TRK1630P        | REPAIR KIT GASKET PUMP                                  |
| 6836295I        | S.STEEL SUCTION HOSE Ø25 F36x2mm90°<br>M28x1,5mm 1200mm |
| 6836295AK       | FM21906 S.STEEL SUCTION FILTER F28X1,5mm 30M CONN.      |
| RAP4860 R7      | RETURNED HOSE Ø1/4" MT1.8 RACC F1/4"ONE SIDE            |



| CODE      | DESCRIPTION                                                 |
|-----------|-------------------------------------------------------------|
| TKP25161B | APOLLO 40 Transfer 16:1 Bare piston pneumatic transfer pump |





APOLLO  
30<sub>Ext</sub>

Pneumatic extrusion piston pump suitable in the automotive, air conditioning and hydraulic, glass, clothing, accessories and electric sectors for transferring glues, silicon, sealants, grease, adhesives, mastic and high viscosity and high-density products.



| CODE    | DESCRIPTION                                                                                                                                                   |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP7030 | APOLLO 30 EXT Pneumatic extrusion airless piston pump C/ Double posts pneumatic RAM - 25L Follower plate - Pressure regulators - Lift and dive piston control |

|                              |                 | APOLLO 30 EXT |
|------------------------------|-----------------|---------------|
| Ratio                        |                 | 30:1          |
| Pump capacity per cycle      | cm <sup>3</sup> | 37            |
| Stroke                       | mm              | 100           |
| Max. Delivery free flow      | ltr/min         | 7             |
| Number of strokes per liter  |                 | 27            |
| Max. Working outlet pressure | Bar (PSI)       | 240 (3480)    |
| Max. Air inlet pressure      | Bar (PSI)       | 8 (116)       |
| Air consumption              | ltr/min         | 250 - 750     |
| Packing type                 |                 | Fixed         |
| Material outlet fitting size |                 | M 16x1,5 mm   |
| Packing material             |                 | PTFE-PE       |

All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.

| ACCESSORIES KIT |                                     |
|-----------------|-------------------------------------|
| 6381052         | HP2 HOSE 3/8" MT.10 M16x1,5mm CONN. |
| TRK3001P        | REPAIR KIT GASKET PUMP              |



APOLLO  
48<sub>Ext</sub>

Pneumatic extrusion piston pump suitable in the automotive, air conditioning and hydraulic, glass, clothing, accessories and electric sectors for transferring glues, silicon, sealants, grease, adhesives, mastic and high viscosity and high-density products.



| CODE    | DESCRIPTION                                                                                                                                                    |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP1848 | APOLLO 48 EXT Pneumatic extrusion airless piston pump C/ Double posts pneumatic RAM - 200L Follower plate - Pressure regulators - Lift and dive piston control |

|                              |                 | APOLLO 48 EXT   |
|------------------------------|-----------------|-----------------|
| Ratio                        |                 | 48:1            |
| Pump capacity per cycle      | cm <sup>3</sup> | 143             |
| Stroke                       | mm              | 100             |
| Max. Delivery free flow      | ltr/min         | 18              |
| Number of stroke per liter-  |                 | 7               |
| Max. Working outlet pressure | Bar (PSI)       | 384 (5569)      |
| Max. Air inlet pressure      | Bar (PSI)       | 8 (116)         |
| Air consumption              | ltr/min         | 600 - 2650      |
| Packing type                 |                 | Fixed           |
| Material outlet fitting size |                 | M 16x1,5 mm     |
| Packing material             |                 | PTFE-PE-LEATHER |

All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.

| ACCESSORIES KIT |                                     |
|-----------------|-------------------------------------|
| TRK4825P        | REPAIR KIT GASKET PUMP              |
| 6381052         | HP2 HOSE 3/8" MT.10 M16x1,5mm CONN. |



APOLLO  
66<sub>Ext</sub>

Pneumatic extrusion piston pump suitable in the automotive, air conditioning and hydraulic, glass, clothing, accessories and electric sectors for transferring glues, silicon, sealants, grease, adhesives, mastic and high viscosity and high-density products.

CE II 2GT6 X

| CODE    | DESCRIPTION                                                                                                                                                    |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKP1866 | APOLLO 66 EXT Pneumatic extrusion airless piston pump C/ Double posts pneumatic RAM - 200L Follower plate - Pressure regulators - Lift and dive piston control |

| APOLLO 66 EXT                |                 |                 |
|------------------------------|-----------------|-----------------|
| Ratio                        |                 | 66:1            |
| Pump capacity per cycle      | cm <sup>3</sup> | 100             |
| Stroke                       | mm              | 100             |
| Max. Delivery free flow      | ltr/min         | 15              |
| Number of strokes per liter  |                 | 10              |
| Max. Working outlet pressure | Bar (PSI)       | 528 (7657)      |
| Max. Air inlet pressure      | Bar (PSI)       | 8 (116)         |
| Air consumption              | ltr/min         | 600 - 2650      |
| Packing type                 |                 | Fixed           |
| Material outlet fitting size |                 | M 16x1,5 mm     |
| Packing material             |                 | PTFE-PE-LEATHER |

All the components in the fluid section are in stainless steel and tungsten carbide, to always guarantee the best quality.

| ACCESSORIES KIT |                                     |
|-----------------|-------------------------------------|
| TRK6618P        | REPAIR KIT GASKET PUMP              |
| 6381052         | HP2 HOSE 3/8" MT.10 M16x1,5mm CONN. |





ARES  
4200

Electric diaphragm pump for professional high-pressure airless paint spraying, suitable for the light construction sector for medium-large surfaces with medium-low viscosity mural products. Available with vertical or horizontal engine.

| CODE   | DESCRIPTION                                                                                                                                                                                   |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKG42C | ARES 4200 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - HP hose 7,5m - RST1 spray gun - FM6 tip guard - Reversible FM6 tip - Gravity tank |

| ARES 4200                    |           |                      |
|------------------------------|-----------|----------------------|
| Motor   Volt                 |           | 230 Volt<br>50 Hz    |
| Variant                      |           | 380 Volt<br>110 Volt |
| Power                        |           | 0,74 Kw              |
| Max. Delivery free flow      | ltr/min   | 4                    |
| Max. tip                     | 1 Gun     | 0,021                |
|                              | 2 Guns    | 0,013                |
|                              | 3 Guns    | ---                  |
| Max. Working outlet pressure | Bar (PSI) | 200 (2900)           |
| Max. length hose             | mt        | 60                   |
| Max. elevation hose          | mt        | 60                   |
| Weight                       | Kg        | 26                   |
| Material inlet fitting size  |           | M 36x2 mm            |
| Material outlet fitting size |           | M 16x1,5 mm          |

| ACCESSORIES KIT |                                    |
|-----------------|------------------------------------|
| RST12           | HP RST12 SPRAY GUN M16x1,5mm CONN. |
| 614105          | HP HOSE 1/4" MT10 M16x1,5mm CONN.  |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS      |
| FM6XXX          | FM6XXX REVERSIBLE TIP              |
| FM61000         | WHITE 6L GRAVITY TANK              |

APPLICATION

It can be used with enamels, lacquers, base coats and varnishes, medium and low viscosity water-based paints.  
The Tsunami/Ares pumps are suitable for low viscosity water-based paints and mural injection resins.

| ACCESSORIES KIT |                                                           |
|-----------------|-----------------------------------------------------------|
| TR4103          | COMPLETE ARES 4200 DIAPHRAGM                              |
| 69036212AK      | 69036212I S. STEEL SUCTION HOSE Ø19 F36x2 90° M1/2" 750mm |
|                 | FM60004 SUCTION HOUSING KIT F1/2"                         |
|                 | 610202I S. STEEL RETURNED HOSE F20x2mm MT 0,75            |



| CODE   | DESCRIPTION                                                                                                                                                                                               |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKG42E | ARES 4200 Electric airless diaphragm pump volt 230/ Hz50 single phase and orizontal C/ Trolley - Manometer - HP hose 7,5m - RST1 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |



| CODE   | DESCRIPTION                                                                                                               |
|--------|---------------------------------------------------------------------------------------------------------------------------|
| TKG42B | ARES 4200 Electric airless diaphragm pump volt 230/ Hz50 single phase and orizontal C/ Trolley - Manometer - Gravity tank |



| CODE   | DESCRIPTION                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------|
| TKG42F | ARES 4200 Electric airless diaphragm pump volt 230/ Hz50 single phase and orizontal C/ Trolley - Manometer - Complete suction system |



| CODE   | DESCRIPTION                                                                                                              |
|--------|--------------------------------------------------------------------------------------------------------------------------|
| TKG42D | ARES 4200 Electric airless diaphragm pump volt 230/ Hz50 single phase and vertical C/ Trolley - Manometer - Gravity tank |



| CODE   | DESCRIPTION                                                                                                                         |
|--------|-------------------------------------------------------------------------------------------------------------------------------------|
| TKG42A | ARES 4200 Electric airless diaphragm pump volt 230/ Hz50 single phase and vertical C/ Trolley - Manometer - Complete suction system |



**TSUNAMI 65**

Electric diaphragm pump for professional high-pressure airless paint spraying, suitable for the light construction sector for medium-large surfaces.

| CODE   | DESCRIPTION                                                                                                                                                                                               |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKU65E | TSUNAMI 65 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - HP hose 7,5m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

| TSUNAMI 65                   |           |                      |
|------------------------------|-----------|----------------------|
| Motor   Volt                 |           | 230 Volt<br>50 Hz    |
| Variant                      |           | 380 Volt<br>110 Volt |
| Power                        |           | 1,49 Kw              |
| Max. Delivery free flow      | ltr/min   | 7,5                  |
| Max. tip                     | 1 Gun     | 0,037                |
|                              | 2 Guns    | 0,017                |
|                              | 3 Guns    | ---                  |
| Max. Working outlet pressure | Bar (PSI) | 220 (3190)           |
| Max. length hose             | mt        | 100                  |
| Max. elevation hose          | mt        | 100                  |
| Weight                       | Kg        | 54                   |
| Material inlet fitting size  |           | M 36x2 mm            |
| Material outlet fitting size |           | M 16x1,5 mm          |

| ACCESSORIES KIT |                                    |
|-----------------|------------------------------------|
| RST22           | HP RST12 SPRAY GUN M16x1,5mm CONN. |
| 614105          | HP HOSE 1/4" MT10 M16x1,5mm CONN.  |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS      |
| FM6XXX          | FM6XXX REVERSIBLE TIP              |
| FM61350         | WHITE 35 L GRAVITY TANK            |

| ACCESSORIES KIT |                                                             |
|-----------------|-------------------------------------------------------------|
| FM61340         | ADAPTER M 2" F36x2mm + FILTER + GASKET                      |
| TR10103         | COMPLETE TSUNAMI 65 DIAPHRAGM                               |
| 683629AK        | 683629I S. STEEL SUCTION SYSTEM Ø25 F36x2 90° M28x1,5 750mm |
|                 | FM2903 S. STEEL SUCTION FILTER F28x1,5mm M 30               |
|                 | 610202I S. STEEL RETURNED HOSE F 20x2mm M 0.75              |

APPLICATION

Suitable for the light construction sector for medium-large surfaces with medium-low viscosity mural products, enamels, lacquers, base coats and varnishes, medium and low viscosity water-based paints and mural injection resins. The Tsunami/Ares pumps are suitable for low viscosity water-based paints and mural injection resins.



| CODE   | DESCRIPTION                                                                                                                                                                                        |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKU65F | TSUNAMI 65 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - HP hose 7,5m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - 35L gravity tank |



| CODE   | DESCRIPTION                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------|
| TKU65A | TSUNAMI 65 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - Complete suction system |



| CODE   | DESCRIPTION                                                                                                                   |
|--------|-------------------------------------------------------------------------------------------------------------------------------|
| TKU65D | TSUNAMI 65 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - 35L gravity tank |



TSUNAMI 11

Electric diaphragm pump for professional high-pressure airless paint spraying, suitable for the light construction sector for medium-large surfaces.

| CODE   | DESCRIPTION                                                                                                                                                                                               |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKU11E | TSUNAMI 11 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - HP hose 7,5m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

| TSUNAMI 11                   |           |                      |
|------------------------------|-----------|----------------------|
| Motor   Volt                 |           | 230 Volt<br>50 Hz    |
| Variant                      |           | 380 Volt<br>110 Volt |
| Power                        |           | 2,23 Kw              |
| Max. Delivery free flow      | ltr/min   | 9,5                  |
| Max. tip                     | 1 Gun     | 0,043                |
|                              | 2 Guns    | 0,019                |
|                              | 3 Guns    | ---                  |
| Max. Working outlet pressure | Bar (PSI) | 220 (3190)           |
| Max. length hose             | mt        | 100                  |
| Max. elevation hose          | mt        | 100                  |
| Weight                       | Kg        | 54                   |
| Material inlet fitting size  |           | M 36x2 mm            |
| Material outlet fitting size |           | M 16x1,5 mm          |

| ACCESSORIES KIT |                                    |
|-----------------|------------------------------------|
| RST22           | HP RST12 SPRAY GUN M16x1,5mm CONN. |
| 614105          | HP HOSE 1/4" MT 10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS      |
| FM6XXX          | FM6XXX REVERSIBLE TIP              |
| FM61350         | WHITE 35 L GRAVITY TANK            |

| APPLICATION                                                                                                                                                                                                                                                                                                                                 |                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Suitable for the light construction sector for medium-large surfaces with medium-low viscosity mural products, enamels, lacquers, base coats and varnishes, medium and low viscosity water-based paints and mural injection resins.<br>The Tsunami/Ares pumps are suitable for low viscosity water-based paints and mural injection resins. |                                                           |
| ACCESSORIES KIT                                                                                                                                                                                                                                                                                                                             |                                                           |
| FM61340                                                                                                                                                                                                                                                                                                                                     | ADAPTER M 2" F36x2mm + FILTER + GASKET                    |
| TR10603                                                                                                                                                                                                                                                                                                                                     | COMPLETE TSUNAMI 11 DIAPHRAGM                             |
| 683629AK                                                                                                                                                                                                                                                                                                                                    | 683629I S. STEEL SUCTION HOSE Ø25 F36x2 90° M28x1,5 750mm |
|                                                                                                                                                                                                                                                                                                                                             | FM2903 S. STEEL SUCTION FILTER F28x1,5mm M 30             |
|                                                                                                                                                                                                                                                                                                                                             | 610202I S. STEEL RETURNED HOSE F 20x2mm M 0.75            |



| CODE   | DESCRIPTION                                                                                                                                                                                        |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKU11F | TSUNAMI 11 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - HP hose 7,5m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - 35L Gravity tank |



| CODE   | DESCRIPTION                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------|
| TKU11A | TSUNAMI 11 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - Complete suction system |



| CODE   | DESCRIPTION                                                                                                                   |
|--------|-------------------------------------------------------------------------------------------------------------------------------|
| TKU11D | TSUNAMI 11 Electric airless diaphragm pump volt 230/Hz50 single phase and orizontal C/ Trolley - Manometer - 35L Gravity tank |



**Peristaltic pump** for low pressure paint spraying suitable in the construction sector for medium-large surfaces. Suitable for the professional painting of interior and exterior plastering, renovations, waterproofing and industrial buildings.

| CODE   | DESCRIPTION                                                                                                                                                                                       |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TI7600 | MISTRAL Volumetric rotative peristaltic pump volt 230/Hz50 - C/ Trolley - 35L Gravity tank - Remote control - Bear lance - On/Off remote control - 5 Stainless steel sets nozzles - Twin hose 10m |

|                              |           | MISTRAL           |
|------------------------------|-----------|-------------------|
| Motor   Volt                 |           | 230 Volt<br>60 Hz |
| Power                        |           | 0,55 Kw           |
| Max. Delivery free flow      | ltr/min   | 8,5               |
| Max. Working outlet pressure | Bar (PSI) | 15 (218)          |
| Weight                       | Kg        | 55                |
| Air consumption              |           | 300-600           |

APPLICATION

Mistral can only be used with a gun equipped with an electronic remote control. It's suitable for all liquid and pasty products, because it is based on a unique volumetric rotating system. It is able to spray paint on all products with a grain size of up to 2.5mm including plasters, decorative laminates, anti-skid and bitumen materials, silicate resins, thermal insulators, insulating pastes, porous cement coatings, putties, artificial resins, fillers, primers, quartz paints, bituminous, fireproof and soundproofing coatings.

| ACCESSORIES KIT |                                        |
|-----------------|----------------------------------------|
| TR78621         | STAINLESS STEEL Ø10,5 NOZZLE FOR LANCE |
| TR78622         | STAINLESS STEEL Ø8,5 NOZZLE FOR LANCE  |
| TR78623         | STAINLESS STEEL Ø6,5 NOZZLE FOR LANCE  |

| ACCESSORIES KIT |                                   |
|-----------------|-----------------------------------|
| TR78624         | STAINLESS STEEL LANCE Ø4,5        |
| TR78625         | STAINLESS STEEL FLAT SHAPE NOZZLE |
| TT78600         | BEAR LANCE                        |



**Line marking diaphragm pump** suitable to light duties line marking operations for parking lots and touch up jobs spraying medium and low viscosity road paints. GEA 4200 was designed to trace lines in road works, parking lines, industrial signs, playgrounds and bicycle lanes.

| CODE | DESCRIPTION                                                                                                                                                     |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKLA | GEA 4200 Line marking airless diaphragm pump - Gas engine C/ Manometer - Hose 10m - RST1 spray gun - FM6 tip gun - Reversible FM6 tip - Complete suction system |

|                              |           | GEA 4200   |
|------------------------------|-----------|------------|
| Motor   Volt                 |           | HONDA      |
| Power                        |           | 3,5 Hp     |
| Max. Delivery free flow      | ltr/min   | 4          |
| Max. tip                     | 1 Gun     | 0,021      |
|                              | 2 Guns    | 0,013      |
|                              | 3 Guns    | ---        |
| Max. Working outlet pressure | Bar (PSI) | 200 (2900) |
| Max. length hose             | mt        | 60         |
| Max. elevation hose          | mt        | 60         |

APPLICATION

The GEA pump has an autonomous gas engine which makes it light and easy to handle. Furthermore, thanks to its quick gun coupling system, it is possible to remove the gun from the central trolley and use it individually for further works. Thanks to the directional front wheel with 5 different positions, it is possible to trace straight lines or lines with two different radius measurements.



| ACCESSORIES KIT |                                    |
|-----------------|------------------------------------|
| RST12           | HP RST2 SPRAY GUN M16x1,5mm CONN.  |
| 614105          | HP HOSE 1/4" MT 10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS      |
| FM6XXX          | FM6XXX REVERSIBLE TIP              |

| ACCESSORIES KIT |                                                        |
|-----------------|--------------------------------------------------------|
| TR4103          | COMPLETE GEA 4200 DIAPHRAGM                            |
| 69036212AK      | 69036212IS. STEEL SUCTION HOSE Ø19 F36x2mm M1/2" 750mm |
|                 | FM60004 SUCTION HOUSING KIT F1/2"                      |
| 6102021         | S. STEEL RETURNED HOSE F20x2mm MT0.75                  |



**GEA 11000**

Line marking diaphragm pump suitable to light duties line marking operations for parking lots and touch up jobs spraying medium and low viscosity road paints. GEA 11000 was designed to trace lines in road works, parking lines, industrial signs, playgrounds and bicycle lanes.

| CODE | DESCRIPTION                                                                                                                                                         |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKLC | GEA 11000 Line marking airless diaphragm pump with gas engine C/ Manometer - Hose 10m - RST2 spray gun - FM6 tip gun - Reversible FM6 tip - Complete suction system |

| GEA 11000                    |           |            |
|------------------------------|-----------|------------|
| Motor   Volt                 | HONDA     |            |
| Power                        | 11,7 Hp   |            |
| Max. Delivery free flow      | ltr/min   | 9,5        |
| Max. tip                     | 1 Gun     | 0,043      |
|                              | 2 Guns    | 0,019      |
|                              | 3 Guns    | ---        |
| Max. Working outlet pressure | Bar (PSI) | 220 (3190) |
| Max. lenght hose             | mt        | 100        |
| Max. elevation hose          | mt        | 100        |

APPLICATION

The GEA pump has an autonomous gas engine which makes it light and easy to handle. Furthermore, thanks to its quick gun coupling system, it is possible to remove the gun from the central trolley and use it individually for further works. Thanks to the directional front wheel with 5 different positions, it is possible to trace straight lines or lines with two different radius measurements.



| ACCESSORIES KIT |                                    |
|-----------------|------------------------------------|
| RST22           | HP RST2 SPRAY GUN M16x1,5mm CONN.  |
| 614105          | HP HOSE 1/4" MT 10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS      |
| FM6XXX          | FM6XXX REVERSIBLE TIP              |

| ACCESSORIES KIT |                                                     |
|-----------------|-----------------------------------------------------|
| TR10603         | COMPLETE GEA 11000 DIAPHRAGM                        |
| 683629I         | S. STEEL SUCTION HOSE Ø25 F36x2 90° M28x1,5mm 750mm |
| 683629AK        | FM2903 S. STEEL SUCTION FILTER F28x1,5 30M          |
| 610202I         | S. STEEL RETURNED HOSE F 20x2mm MT 0.75             |





**MIURA**  
**21000**

Hydraulic piston pump for airless high-pressure professional paint spraying suitable for treating paint and anti-corrosion with high viscosity products. Available with gas or electric engine.

| CODE   | DESCRIPTION                                                                                                                                                                                              |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKH21D | MIURA 21000 Hydraulic airless piston pump Volt 230/Hz50 single phase C/Trolley - Inline filter - Manometer - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

**APPLICATION** They can be used in the naval, civil and industrial construction sectors and heavy carpentry with paints, anti-corrosives, intumescent coatings, protective coatings and encapsulants, putties, fillers, injection resins and ready-mix stucco.

| MIURA 21000                  |                     |            |
|------------------------------|---------------------|------------|
| Motor   Volt                 | 230 Volt<br>50 Hz   |            |
| Variante                     | 380 Volt<br>50 Volt |            |
| Power                        | 2,23 Kw             |            |
| Max. Delivery free flow      | ltr/min             | 6,5        |
| Stroke                       | mm                  | 80         |
| Max. tip                     | 1 Gun               | 0,035      |
|                              | 2 Guns              | 0,017      |
|                              | 3 Guns              | ---        |
| Max. Working outlet pressure | Bar (PSI)           | 240 (3480) |
| Max. length hose             | mt                  | 100        |
| Max. elevation hose          | mt                  | 100        |
| Packing material             | Kg                  | PTFE       |
| Material outlet fitting size | M 16x1,5 mm         |            |

| ACCESSORIES KIT |                                     |
|-----------------|-------------------------------------|
| RST22           | HP RST2 SPRAY GUN 16x1,5mm CONN.    |
| 6381052         | HP2 HOSE 3/8" MT.10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS       |
| FM6XXX          | FM6XXX REVERSIBLE TIP               |

| MIURA 21000G                 |             |            |
|------------------------------|-------------|------------|
| Motor                        | HONDA       |            |
| Power                        | 8,4 Hp      |            |
| Max. Delivery free flow      | ltr/min     | 6,8        |
| Stroke                       | mm          |            |
| Max. tip                     | 1 Gun       | 0,037      |
|                              | 2 Guns      | 0,017      |
|                              | 3 Guns      | ---        |
| Max. Working outlet pressure | Bar (PSI)   | 280 (4061) |
| Max. length hose             | mt          | 100        |
| Max. elevation hose          | mt          | 100        |
| Packing material             | PTFE        |            |
| Material outlet fitting size | M 16x1,5 mm |            |

| ACCESSORIES KIT |                                                    |
|-----------------|----------------------------------------------------|
| TR21603         | UPPER AND LOWER PACKING SET                        |
| 6803625I        | S. STEEL SUCTION HOSE Ø25 F36x2mm M28x1,5mm 1200mm |
| FM21906         | S. STEEL SUCTION FILTER F28x1,5 30M CONN.          |
| 6102025I        | S. STEEL RETURNED HOSE F 20x2mm 1200mm             |



| CODE   | DESCRIPTION                                                                                                                                                                                     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKH21E | MIURA 21000 Hydraulic airless piston pump volt 230/Hz50 single phase C/Trolley - Inline filter - Manometer - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Direct suction |



| CODE   | DESCRIPTION                                                                                                                 |
|--------|-----------------------------------------------------------------------------------------------------------------------------|
| TKH21A | MIURA 21000 Hydraulic airless piston pump volt 230/Hz50 single phase C/Trolley - Inline filter - Manometer - Direct suction |



| CODE   | DESCRIPTION                                                                                                                                                                                   |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKH21F | MIURA 21000 Hydraulic airless piston pump with gas engine C/Trolley - Inline filter - Manometer - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |



| CODE   | DESCRIPTION                                                                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKH21G | MIURA 21000 Hydraulic airless piston pump with gas engine C/Trolley - Inline filter - Manometer - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Direct suction |



| CODE   | DESCRIPTION                                                                                                      |
|--------|------------------------------------------------------------------------------------------------------------------|
| TKH21C | MIURA 21000 Hydraulic airless piston pump with gas engine C/Trolley - Inline filter - Manometer - Direct suction |





Hydraulic piston pump for airless high-pressure professional paint spraying suitable for treating paint and anti-corrosion with high viscosity products. Available with gas or electric engine.

| CODE   | DESCRIPTION                                                                                                                                                                                              |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKH44D | MIURA 44000 Hydraulic airless piston pump Volt 230/Hz50 single phase C/Trolley - Inline filter - Manometer - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Complete suction system |

APPLICATION

It can be used with paints, anti-corrosives, intumescent coatings, protective coatings and encapsulants (water-based and solvent), putties, ready-mix stucco, fillers and mural injection resins.

|                              |           | MIURA 44000 |
|------------------------------|-----------|-------------|
| Motore   Volt                |           | 230V        |
| Power                        |           | 2,23 Kw     |
| Max. Delivery free flow      | ltr/min   | 10,5        |
| Stroke                       | mm        | 100         |
| Max. tip                     | 1 Gun     | 0,037       |
|                              | 2 Guns    | 0,017       |
|                              | 3 Guns    | ---         |
| Max. Working outlet pressure | Bar (PSI) | 240 (3480)  |
| Max. length hose             | mt        | 150         |
| Max. elevation hose          | mt        | 150         |
| Packing material             |           | PTFE        |
| Material outlet fitting size |           | M 16x1,5 mm |

| ACCESSORIES KIT |                                     |
|-----------------|-------------------------------------|
| RST22           | HP RST2 SPRAY GUN 16x1,5mm CONN.    |
| 6381052         | HP2 HOSE 3/8" MT.10 M16x1,5mm CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS       |
| FM6XXX          | FM6XXX REVERSIBLE TIP               |

|                              |           | MIURA 44000 | MIURA 44000G |
|------------------------------|-----------|-------------|--------------|
| Motore   Volt                |           | 380V        | HONDA        |
| Power                        |           | 4 Kw        | 11,7 Hp      |
| Max. Delivery free flow      | ltr/min   | 14,2        | 14,2         |
| Stroke                       | mm        | 100         | 100          |
| Max. tip                     | 1 Gun     | 0,063       | 0,063        |
|                              | 2 Guns    | 0,036       | 0,036        |
|                              | 3 Guns    | 0,023       | 0,023        |
| Max. Working outlet pressure | Bar (PSI) | 280 (4061)  | 280 (4061)   |
| Max. length hose             | mt        | 150         | 150          |
| Max. elevation hose          | mt        | 150         | 150          |
| Packing material             |           | PTFE        | PTFE         |
| Material outlet fitting size |           | M 16x1,5 mm | M 16x1,5 mm  |

| ACCESSORIES KIT |                                                           |
|-----------------|-----------------------------------------------------------|
| TR44806         | UPPER AND LOWER PACKING SET                               |
|                 | 6803625I S. STEEL SUCTION HOSE Ø25 F36x2mm M28x1,5 1200mm |
| 683625AK        | FM21906 S. STEEL SUCTION FILTER F28x1,5mm 30M CONN.       |
|                 | 6102025I S. STEEL RETURNED HOSE F 20x2mm 1200mm           |



| CODE   | DESCRIPTION                                                                                                                                                                                     |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TKH44E | MIURA 44000 Hydraulic airless piston pump volt 230/Hz50 single phase C/Trolley - Inline filter - Manometer - HP hose 10m - RST2 spray gun - FM6 tip guard - Reversible FM6 tip - Direct suction |



| CODE   | DESCRIPTION                                                                                                                 |
|--------|-----------------------------------------------------------------------------------------------------------------------------|
| TKH44C | MIURA 44000 Hydraulic airless piston pump volt 230/Hz50 single phase C/Trolley - Inline filter - Manometer - Direct suction |



| CODE   | DESCRIPTION                                                                                                                 |
|--------|-----------------------------------------------------------------------------------------------------------------------------|
| TKH44A | MIURA 44000 Hydraulic airless piston pump volt 380/Hz50 single phase C/Trolley - Inline filter - Manometer - Direct suction |



| CODE   | DESCRIPTION                                                                                                       |
|--------|-------------------------------------------------------------------------------------------------------------------|
| TKH44B | MIURA 44000 Hydraulic airless piston pump with gas engine C/ Trolley - Inline filter - Manometer - Direct suction |



miura  
21000 mix

Two component hydraulic airless piston pump, suitable for painting and anti-corrosion treatment with high viscosity products. Available in two variants: MIX 9 and MIX 18.

MIX 9

| CODE    | DESCRIPTION                                                                                                                                                         |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK21400 | MIURA 21000 MIX 9 Two component hydraulic airless piston pump Volt 230/50 HZ single phase C/ Trolley - 2 Inline filters - 2 Manometers - 2 Complete suction systems |

|                              |           | MIURA<br>21000 MIX 9 |
|------------------------------|-----------|----------------------|
| Motor   Volt                 |           | 230V<br>50 Hz        |
| Power                        |           | 2,23 Kw              |
| Mixing ratio                 |           | 1:1                  |
| Stroke                       | mm        | 80                   |
| Max. Delivery free flow      | Bar (PSI) | 9                    |
| Max. Working outlet pressure | ltr/min   | 220 (3190)           |
| Material outlet fitting size |           | M 16x1,5 mm          |

APPLICATION

It can be used with bicomponent products, paints, anti-corrosives, intumescent coatings, protective coatings and encapsulants (water-based and solvent), putties, ready-mix stucco, fillers and mural injection resins.

| ACCESSORIES KIT |                               |
|-----------------|-------------------------------|
| RST21           | HP RST2 SPRAY GUN 1/4" CONN.  |
| 614104          | HP HOSE 1/4" MT10 1/4" CONN.  |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS |
| FM6XXX          | FM6XXX REVERSIBLE TIP         |
| FM61000         | WHITE 6L GRAVITY TANK         |

| ACCESSORIES KIT |                                                                 |
|-----------------|-----------------------------------------------------------------|
| FM610062        | "U" OBLIQUE ADAPTER M36x2mm X F36x2mm                           |
| TRK4010P        | REPAIR KIT GASKET PUMP                                          |
| 69034912AK      | 69034912I S.S. STEEL SUCTION SYSTEM Ø19 F36x2mm 90° M1/2" 750mm |
|                 | FM60004 SUCTION HOUSING KIT F1/2"                               |
|                 | RAP3040 R7 RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE       |



| CODE    | DESCRIPTION                                                                                                                                            |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK21401 | MIURA 21000 MIX 9 Two component hydraulic airless piston pum with gas engine C/ Trolley - 2 Inline filters - 2 Manometers - 2 Complete suction systems |



miura  
21000 mix

Two component hydraulic airless piston pump, suitable for painting and anti-corrosion treatment with high viscosity products. Available in two variants: MIX 9 and MIX 18.

MIX 18

| CODE    | DESCRIPTION                                                                                                                                                          |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK21450 | MIURA 21000 MIX 18 Two component hydraulic airless piston pump Volt 230/50 HZ single phase C/ Trolley - 2 Inline filters - 2 Manometers - 2 Complete suction systems |

|                              |           | MIURA<br>21000 MIX 18 |
|------------------------------|-----------|-----------------------|
| Motor   Volt                 |           | 230V<br>50 Hz         |
| Power                        |           | 2,23 Kw               |
| Mixing ratio                 |           | 1:1                   |
| Stroke                       | mm        | 80                    |
| Max. Delivery free flow      | Bar (PSI) | 18                    |
| Max. Working outlet pressure | ltr/min   | 120 (1740)            |
| Material outlet fitting size |           | M 16x1,5 mm           |

APPLICATION

It can be used with bicomponent products, paints, anti-corrosives, intumescent coatings, protective coatings and encapsulants (water-based and solvent), putties, ready-mix stucco, fillers and mural injection resins.

| ACCESSORIES KIT |                               |
|-----------------|-------------------------------|
| RST21           | HP RST2 SPRAY GUN 1/4" CONN.  |
| 614104          | HP HOSE 1/4" MT 10 1/4" CONN. |
| 201203          | TIP GUARD FOR REVERSIBLE TIPS |
| FM6XXX          | FM6XXX REVERSIBLE TIP         |
| FM61000         | WHITE 6L GRAVITY TANK         |

| ACCESSORIES KIT |                                                                 |
|-----------------|-----------------------------------------------------------------|
| FM610062        | "U" OBLIQUE ADAPTER M36x2 X F36x2mm                             |
| TRK4010P        | REPAIR KIT GASKET PUMP                                          |
| 69034912AK      | 69034912I S.S. STEEL SUCTION SYSTEM Ø19 F36x2mm 90° M1/2" 750mm |
|                 | FM60004 SUCTION HOUSING KIT F1/2"                               |
|                 | RAP3040 R7 RETURNED HOSE Ø1/4" MT1.5 F1/4" CONN. ONE SIDE       |



| CODE    | DESCRIPTION                                                                                                                                             |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK21451 | MIURA 21000 MIX 18 Two component hydraulic airless piston pum with gas engine C/ Trolley - 2 Inline filters - 2 Manometers - 2 Complete suction systems |



B24

Pneumatic double diaphragm pump suitable for low-pressure air spraying with paint atomization air or low-medium viscosity fluid transfer. Available in the plastic variant **BOXER**.

| CODE   | DESCRIPTION                                                                                                                                                |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212404 | B24 Pneumatic double diaphragm pump C/ Trolley - Pressure regulator - Inline filter - Fluid regulator - LP hose 7,5m - Spray gun - Complete suction system |

| B24                          |           |           |
|------------------------------|-----------|-----------|
| Motor                        |           | Pneumatic |
| Mixing ratio                 |           | 1:1       |
| Max. Delivery free flow      | ltr/min   | 24        |
| Max. Working inlet pressure  | Bar (PSI) | 8 (116)   |
| Max. Working outlet pressure | Bar (PSI) | 8 (116)   |
| Weight                       | kg.       | 11        |
| Air consumption              | ltr/min   | 200 - 500 |
| Material inlet fitting size  |           | M 1/2"    |
| Material outlet fitting size |           | M 3/8"    |

APPLICATION

It can be used with enamels, lacquers, base coats and varnishes, in the wood and metal sector.



| ACCESSORIES KIT |                                         |
|-----------------|-----------------------------------------|
| 10710XX         | S 710 SPRAY GUN SSP                     |
| 6668750         | LP TWIN HOSE 6x8 mt. 7,5 RACC 1/4"      |
| 040119K         | NYLON KIT DIAPHRAGM B24 / BOXER         |
| 040224K         | RUBBER KIT DIAPHRAGM + PTFE B24 / BOXER |

| ACCESSORIES KIT |                                                       |
|-----------------|-------------------------------------------------------|
| 520003          | 6L GRAVITY TANK "L" ADAPTER                           |
|                 | 690012 S. STEEL SUCTION SYSTEM Ø13 F1/2" M15x1" 750mm |
| 690012K         | FM60005 SUCTION HOUSING KIT F15x1"                    |
|                 | 35068 RILSAN HOSE 6x8 1MT                             |



| CODE   | DESCRIPTION                                                                                                                                                  |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212405 | B24 Pneumatic double diaphragm pump C/ Trolley - Pressure regulator - Inline filter - Fluid regulator - LP hose 7,5m - Spray gun - Gravity tank with adapter |



| CODE   | DESCRIPTION                                                                                           |
|--------|-------------------------------------------------------------------------------------------------------|
| 212403 | B24 Pneumatic double diaphragm pump C/ Trolley - Pressure regulator - Inline filter - Fluid regulator |



| CODE   | DESCRIPTION                                                                         |
|--------|-------------------------------------------------------------------------------------|
| 212402 | B24 Pneumatic double diaphragm pump C/ Trolley - Pressure regulator - Inline filter |



| CODE   | DESCRIPTION                                                        |
|--------|--------------------------------------------------------------------|
| 212400 | B24 Pneumatic double diaphragm transfer pump C/ Pressure regulator |
| 212401 | B24 Bare pneumatic double diaphragm transfer pump                  |



| CODE    | DESCRIPTION                                                          |
|---------|----------------------------------------------------------------------|
| TK13000 | BOXER Pneumatic double diaphragm transfer pump C/ Pressure regulator |
| TK13001 | BOXER Bare pneumatic double diaphragm transfer pump                  |



**B24**  
mix

Two-component double diaphragm pneumatic pump suitable for low-pressure air spraying with paint atomization air. It can be used with bicomponent products, enamels, lacquers, low and medium viscosity base coats and varnishes, in the wood and metal sector.

| CODE     | DESCRIPTION                                                                                                                                                                                                                                                                                         |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK212401 | B24 MIX Two-component pneumatic double diaphragm pump C/ Trolley - Pressure regulator control plate - 2 Inline filters - Static mixer - LP hose 7,5m - Spray gun - 2 Complete suction systems<br><br>BOXER Pneumatic double diaphragm flushing pump C/ Pressure regulator - Complete suction system |

| B24 MIX                      |                   |
|------------------------------|-------------------|
| Motor                        | Pneumatic         |
| Mixing ratio                 | 1:1               |
| Max. Delivery free flow      | ltr/min 12        |
| Max. Working inlet pressure  | Bar (PSI) 8 (116) |
| Max. Working outlet pressure | Bar (PSI) 8 (116) |
| Weight                       | kg. 45            |
| Air consumption              | ltr/min 250 - 400 |
| Material inlet fitting size  | M 1/2"            |
| Material outlet fitting size | M 3/8"            |

| ACCESSORIES KIT |                                       |
|-----------------|---------------------------------------|
| 10710XX         | S710 SPRAY GUN SSP                    |
| 6668750         | LP TWIN HOSE 6x8 mt. 7,5 1/4" CONN.   |
| 040119K         | NYLON DIAPHRAGM KIT B24 / BOXER       |
| 040224K         | RUBBER DIAPHRAGM KIT + PTFE B24/BOXER |

| ACCESSORIES KIT |                                                      |
|-----------------|------------------------------------------------------|
| 520003          | 6L GRAVITY TANK "L" ADAPTER                          |
| 690012K         | 690012 S.STEEL SUCTION SYSTEM Ø13 F1/2" M15x1" 750mm |
| FM60005         | FM60005 SUCTION HOUSING KIT F15x1"                   |
| 35068           | RILSAN HOSE 6x8 1M                                   |



| CODE     | DESCRIPTION                                                                                                                                                                                                                                                              |
|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TK212400 | B24 MIX Two-component pneumatic double diaphragm pump C/ Trolley - Pressure regulator control plate - 2 Inline filters - Static mixer - 2 Complete suction systems<br><br>BOXER Pneumatic double diaphragm flushing pump C/ Pressure regulator - Complete suction system |



## MANUAL HIGH PRESSURE SPRAY GUNS

Berizzi produces and supplies manual paint spray guns (airless and air-assisted airless) able to provide high quality finishing and transfer efficiency, while ensuring maximum user comfort. These spray guns are compatible with the main brand available on the sector (Graco, Wagner, Optima, Kremlin, Anest Iwata, Binks, Wiwa and Titan).

Berizzi spray guns allow to satisfy every painting need determined by the type of material, the flow rate and the degree of finishing required. They can be used for airless or air assisted airless spraying, for different applications and materials.

Each gun has a dedicated repair kit that allows to keep the gun in the best working conditions providing the best finishing performances.



AIR-ASSISTED AIRLESS  
AIRLESS

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# MANUAL HIGH PRESSURE SPRAY GUNS

## AIR-ASSISTED AIRLESS

## MACH3 | COMPATIBLE WITH THE FOLLOWING BRANDS



Manual air-assisted airless high pressure spray gun. Designed to improve the application and quality, can be installed to our pumps, and it is suitable for spraying applications in the metal and wood finishing industry and it is compatible with the air caps and nozzles of the main brands available in this sector.



### ADVANTAGES

- High quality finishing
- Even coverage
- Uniform jet spraying
- Quick application
- Better atomizing quality

| TECHNICAL SPECIFICATIONS       |                                |
|--------------------------------|--------------------------------|
| MAX. WORKING FLUID PRESSURE    | 200 Bar /2900 psi              |
| MAX. WORKING AIR PRESSURE      | 7 bar/100 psi                  |
| MAX. WORKING FLUID TEMPERATURE | 43° C                          |
| FLUID INLET                    | 1/4" nps                       |
| AIR INLET                      | 1/4" nps                       |
| GUN WEIGHT                     | 520gr                          |
| GUN BODY                       | Forged aluminum                |
| TRIGGER RESISTANCE             | 17.35 N                        |
| WETTED PARTS                   | Stainless steel, carbide, PTFE |

| CODE    | DESCRIPTION                                                           |
|---------|-----------------------------------------------------------------------|
| TT1001  | Mach3 with s/s short filter holder + filter + TT1 nozzle + TT1 aircap |
| FM63000 | Stainless steel filter holder inlet 1/4" NPS                          |
| TT1MIX  | Air cap for TT1 nozzle                                                |
| TTUXXX  | Nozzle mix type TT1                                                   |



| CODE    | DESCRIPTION                                                         |
|---------|---------------------------------------------------------------------|
| TT1001K | Mach3 with s/s short filter holder + filter + KN nozzle + KN aircap |
| TT1MIXK | Aircap for nozzle type mix Kremlin                                  |
| KKN4XX  | Nozzle type mix Kremlin                                             |

### KREMLIN



| CODE    | DESCRIPTION                                         |
|---------|-----------------------------------------------------|
| TT1001G | Mach3 gun + filter holder + nozzle GWN + aircap GWN |
| TT1MIXG | Aircap for nozzle type mix Graco                    |
| GWNXXX  | Nozzle type mix Graco                               |

### GRACO



| CODE    | DESCRIPTION                                         |
|---------|-----------------------------------------------------|
| TT1001W | Mach3 gun + filter holder + nozzle WGM + aircap WGM |
| TT1MIXW | Aircap for nozzle type mix Wagner                   |
| WGMXXX  | Nozzle type mix Wagner                              |

### WAGNER



| CODE     | DESCRIPTION                                       |
|----------|---------------------------------------------------|
| TT1001ON | Mach3 gun + filter holder + nozzle ON + aircap ON |
| TT1MIXON | Aircap for nozzle type mix Optima 2000            |
| ONXXXX   | Nozzle type mix Optima 2000                       |

### OPTIMA 20



| CODE      | DESCRIPTION                                         |
|-----------|-----------------------------------------------------|
| TT1001OPN | Mach3 gun + filter holder + nozzle OPN + aircap OPN |
| TT1MIXOPN | Aircap for nozzle type mix Optima 2100              |
| OPNXXX    | Nozzle type mix Optima 2100                         |

### OPTIMA 21

# MANUAL HIGH PRESSURE SPRAY GUNS

## MACH3 WITH REVERSIBLE TIP

## AIRLESS - 250 Bar



**M3**  
MACH

CE  II 2GT6 X

| CODE    | DESCRIPTION                                  |
|---------|----------------------------------------------|
| TT1201  | Mach3 gun + filter holder + tip + tip guard  |
| FM63000 | Stainless steel filter holder inlet 1/4" NPS |
| 201305  | Tip guard                                    |
| FMC6XXX | Reversible tip FMC6 fine finish              |
| 201204  | Repair kit tip guard                         |

### REVERSIBLE TIP FMC6



### TIP GUARD



## B2000

Manual airless high pressure gun, 250 Bar

| TECHNICAL SPECIFICATIONS |                   |
|--------------------------|-------------------|
| MAX. PRESSURE            | 250 Bar /3625 psi |
| GUN WEIGHT               | 480gr             |
| Ø BALL                   | Ø5                |

CE  II 2GT6 X



| CODE     | DESCRIPTION                                     |
|----------|-------------------------------------------------|
| 104001   | Gun B2000 bar 250 connection 1/4" NPS           |
| 104001B  | Gun B2000 bar 250 connection 1/4" BSP           |
| 104001G  | Gun B2000 bar 250 connection 1/4" NPS Diff 7/8" |
| 104001GB | Gun B2000 bar 250 connection 1/4" BSP Diff 7/8" |
| 104002   | Gun B2000 bar 250 connection 16x1,5mm           |
| 104002G  | Gun B2000 bar 250 connection 16x1,5mm Diff 7/8" |
| 104003   | Gun B2000 bar 250 connection 1/2" JIC           |
| 104004   | Gun B2000 bar 250 connection 3/8"               |
| 505250   | Repair kit for B2000 11/16"                     |
| 505250G  | Repair kit for B2000 7/8"                       |

# MANUAL HIGH PRESSURE SPRAY GUNS

AIRLESS - 300 Bar

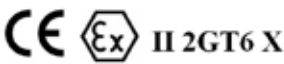
**RST<sub>1</sub>**

| CODE    | DESCRIPTION                                         |
|---------|-----------------------------------------------------|
| RST11C  | Airless gun RST1 Ø5 connection 1/4" NPS Diff 11/16" |
| RST11CB | Airless gun RST1 Ø5 connection 1/4" BSP Diff 11/16" |
| RST12C  | Airless gun RST1 Ø5 connection 16x1,5mm Diff 11/16" |
| RST13C  | Airless gun RST1 Ø5 connection 1/4" NPS Diff 7/8"   |
| RST13CB | Airless gun RST1 Ø5 connection 1/4" BSP Diff 7/8"   |
| RST14C  | Airless gun RST1 Ø5 connection 16x1,5mm Diff 7/8"   |
| RST1K   | Repair kit RST1 Ø5 Diff 11/16"                      |
| RST1KG  | Repair kit RST1 Ø5 Diff 7/8"                        |

Manual airless high pressure spray gun with stainless steel swivel to guarantee the best comfort and hand freedom during the work. Suitable for spraying of medium viscosity materials with electric and pneumatic airless pumps. 300 Bar. It's available with two-finger or four-finger trigger.

| TECHNICAL SPECIFICATIONS |                   |
|--------------------------|-------------------|
| MAX. PRESSURE            | 300 Bar /4350 psi |
| GUN WEIGHT               | 430gr             |
| Ø BALL                   | Ø5                |

300 Bar



| CODE   | DESCRIPTION                                         |
|--------|-----------------------------------------------------|
| RST11  | Airless gun RST1 Ø5 connection 1/4" NPS Diff 11/16" |
| RST11B | Airless gun RST1 Ø5 connection 1/4" BSP Diff 11/16" |
| RST12  | Airless gun RST1 Ø5 connection 16x1,5mm Diff 11/16" |
| RST13  | Airless gun RST1 Ø5 connection 1/4" NPS Diff 7/8"   |
| RST13B | Airless gun RST1 Ø5 connection 1/4" BSP Diff 7/8"   |
| RST14  | Airless gun RST1 Ø5 connection 16x1,5mm Diff 7/8"   |
| RST1K  | Repair kit RST1 Ø5 Diff 11/16"                      |
| RST1KG | Repair kit RST1 Ø5 Diff 7/8"                        |

AIRLESS - 500 Bar

**RST<sub>2</sub>**

Manual airless high pressure spray gun with stainless steel swivel to guarantee the best comfort and hand freedom during the work. 500 Bar. It's available with two-finger or four-finger trigger.

| TECHNICAL SPECIFICATIONS |                   |
|--------------------------|-------------------|
| MAX. PRESSURE            | 500 Bar /7250 psi |
| GUN WEIGHT               | 520gr             |
| Ø BALL                   | Ø3 - Ø5           |
| TRIGGER RESISTANCE       | 12N / 1Kg         |

500 Bar



FOUR-FINGER TRIGGER

**Ø3**

| CODE   | DESCRIPTION                                         |
|--------|-----------------------------------------------------|
| RST21  | Airless gun RST2 Ø3 connection 1/4" NPS Diff 11/16" |
| RST21B | Airless gun RST2 Ø3 connection 1/4" BSP Diff 11/16" |
| RST22  | Airless gun RST2 Ø3 connection 16x1,5mm Diff 11/16" |
| RST23  | Airless gun RST2 Ø3 connection 1/4" NPS Diff 7/8"   |
| RST23B | Airless gun RST2 Ø3 connection 1/4" BSP Diff 7/8"   |
| RST24  | Airless gun RST2 Ø3 connection 16x1,5mm Diff 7/8"   |
| RST2K  | Repair kit RST2 Ø3 Diff 11/16"                      |
| RST2KG | Repair kit RST2 Ø3 Diff 7/8"                        |

**Ø5**

| CODE    | DESCRIPTION                                         |
|---------|-----------------------------------------------------|
| RST25   | Airless gun RST2 Ø5 connection 1/4" NPS Diff 11/16" |
| RST25B  | Airless gun RST2 Ø5 connection 1/4" BSP Diff 11/16" |
| RST26   | Airless gun RST2 Ø5 connection 16x1,5mm Diff 11/16" |
| RST27   | Airless gun RST2 Ø5 connection 1/4" NPS Diff 7/8"   |
| RST27B  | Airless gun RST2 Ø5 connection 1/4" BSP Diff 7/8"   |
| RST28   | Airless gun RST2 Ø5 connection 16x1,5mm Diff 7/8"   |
| RST2K5  | Repair kit RST2 Ø5 Diff 11/16"                      |
| RST2KG5 | Repair kit RST2 Ø5 Diff 7/8"                        |



TWO-FINGER TRIGGER



FOUR-FINGER TRIGGER



MANUAL HIGH PRESSURE SPRAY GUNS

AIRLESS - 500 Bar



RST2

Manual airless high pressure spray gun with stainless steel swivel to guarantee the best comfort and hand freedom during the work. 500 Bar. It's available with two-finger or four-finger trigger.

| TECHNICAL SPECIFICATIONS |                   |
|--------------------------|-------------------|
| MAX. PRESSURE            | 500 Bar /7250 psi |
| GUN WEIGHT               | 520gr             |
| Ø BALL                   | Ø3 - Ø5           |
| TRIGGER RESISTANCE       | 12N / 1Kg         |

500 Bar   II 2GT6 X

TWO-FINGER TRIGGER

Ø3

| CODE    | DESCRIPTION                                         |
|---------|-----------------------------------------------------|
| RST21C  | Airless gun RST2 Ø3 connection 1/4" NPS Diff 11/16" |
| RST21CB | Airless gun RST2 Ø3 connection 1/4" BSP Diff 11/16" |
| RST22C  | Airless gun RST2 Ø3 connection 16x1,5mm Diff 11/16" |
| RST23C  | Airless gun RST2 Ø3 connection 1/4" NPS Diff 7/8"   |
| RST23CB | Airless gun RST2 Ø3 connection 1/4" BSP Diff 7/8"   |
| RST24C  | Airless gun RST2 Ø3 connection 16x1,5mm Diff 7/8"   |
| RST2K   | Repair kit RST2 Ø3 Diff 11/16"                      |
| RST2KG  | Repair kit RST2 Ø3 Diff 7/8"                        |

Ø5

| CODE    | DESCRIPTION                                         |
|---------|-----------------------------------------------------|
| RST25C  | Airless gun RST2 Ø5 connection 1/4" NPS Diff 11/16" |
| RST25CB | Airless gun RST2 Ø5 connection 1/4" BSP Diff 11/16" |
| RST26C  | Airless gun RST2 Ø5 connection 16x1,5mm Diff 11/16" |
| RST27C  | Airless gun RST2 Ø5 connection 1/4" NPS Diff 7/8"   |
| RST27CB | Airless gun RST2 Ø5 connection 1/4" BSP Diff 7/8"   |
| RST28C  | Airless gun RST2 Ø5 connection 16x1,5mm Diff 7/8"   |
| RST2K5  | Repair kit RST2 Ø5 Diff 11/16"                      |
| RST2K5  | Repair kit RST2 Ø5 Diff 7/8"                        |

AIRLESS - 500 Bar

B500

Manual airless high pressure spray gun, 500 Bar. Thanks to the external material passage, material isn't in contact with the needle.

| TECHNICAL SPECIFICATIONS |                   |
|--------------------------|-------------------|
| MAX. PRESSURE            | 500 Bar /7250 psi |
| GUN WEIGHT               | 600gr             |
| Ø BALL                   | Ø5                |

| CODE     | DESCRIPTION                              |
|----------|------------------------------------------|
| 104005   | Gun B500 connection 1/4" NPS Diff 11/16" |
| 104005B  | Gun B500 connection 1/4" BSP Diff 11/16" |
| 104006   | Gun B500 connection 16x1,5mm Diff 11/16" |
| 104007   | Gun B500 connection 1/2" JIC Diff 11/16" |
| 104010   | Gun B500 connection 3/8" Diff 11/16"     |
| 104005G  | Gun B500 connection 1/4" NPS Diff 7/8"   |
| 104005GB | Gun B500 connection 1/4" BSP Diff 7/8"   |
| 104006G  | Gun B500 connection 16x1,5mm Diff 7/8"   |
| 502000   | Repair kit B500 Diff 11/16"              |
| 502000G  | Repair kit B500 Diff 7/8"                |



  II 2GT6 X



  II 2GT6 X

B90

Manual airless high pressure spray gun. 500 Bar. The parts of B90 are compatible with the gun K90 AOM.

| TECHNICAL SPECIFICATIONS |                   |
|--------------------------|-------------------|
| MAX. PRESSURE            | 500 Bar /7250 psi |
| GUN WEIGHT               | 570gr             |
| Ø BALL                   | Ø5                |

| CODE     | DESCRIPTION                        |
|----------|------------------------------------|
| 109004   | Gun B90 conn. 1/4" NPS Diff 11/16" |
| 109004B  | Gun B90 conn. 1/4" BSP Diff 11/16" |
| 109005   | Gun B90 conn. 16x1,5mm Diff 11/16" |
| 109004G  | Gun B90 conn. 1/4" NPS Diff 7/8"   |
| 109004GB | Gun B90 conn. 1/4" BSP Diff 7/8"   |
| 109005G  | Gun B90 conn. 16x1,5mm Diff 7/8"   |
| 505000G  | Repair kit B90 Diff 7/8"           |
| 505000K  | Repair kit B90 type Asturo         |
| 505000   | Repair kit B90 Diff 11/16"         |

# MANUAL HIGH PRESSURE SPRAY GUNS

AIRLESS - 500 Bar



**RST7**

Manual airless high pressure gun ideal for spraying high viscosity materials using large diameter hoses even in extreme conditions. 500 bar. The robust and ergonomic construction and the swivel connection make the RST7 handling practical and light in any condition. The spray gun is made of sturdy, high-quality materials for long-term use.

**TECHNICAL SPECIFICATIONS**

|               |                   |
|---------------|-------------------|
| MAX. PRESSURE | 500 Bar /7250 psi |
| GUN WEIGHT    | 480gr             |
| Ø BALL        | Ø5                |

500 Bar      II 2GT6 X

| CODE   | DESCRIPTION                                       |
|--------|---------------------------------------------------|
| RST71  | Airless gun RST7 connection 1/4" NPS Diff. 11/16" |
| RST71B | Airless gun RST7 connection 1/4" BSP Diff. 11/16" |
| RST72  | Airless gun RST7 connection 1/4" NPS Diff. 7/8"   |
| RST72B | Airless gun RST7 connection 1/4" BSP Diff. 7/8"   |
| RST73  | Airless gun RST7 connection 3/8" Diff. 11/16"     |
| RST74  | Airless gun RST7 connection 3/8" Diff. 7/8"       |
| RST75  | Airless gun RST7 connection 1/2" Diff. 11/16"     |
| RST76  | Airless gun RST7 connection 1/2" Diff. 7/8"       |
| RST7K  | Repair kit RST7 Diff. 11/16"                      |
| RST7KG | Repair kit RST7 Diff. 7/8"                        |
| 20150  | Nozzles for silicones Ø1,5mm                      |
| 20200  | Nozzles for silicones Ø2mm                        |

AIRLESS

**TK LINE**

Manual airless high pressure spray gun, suitable for glues and sealants. 250 Bar

**TECHNICAL SPECIFICATIONS**

|               |                   |
|---------------|-------------------|
| MAX. PRESSURE | 250 Bar /3625 psi |
| GUN WEIGHT    | 410gr             |
| Ø BALL        | Ø5                |

  II 2GT6 X

| CODE      | DESCRIPTION                           |
|-----------|---------------------------------------|
| TT75000   | TK Line conn. M 16x1,5mm Diff. 11/16" |
| TT75005   | TK Line conn. M 1/4" NPS Diff. 11/16" |
| TT75005B  | TK Line conn. M 1/4" BSP Diff. 11/16" |
| TT75005G  | TK Line conn. M 1/4" NPS Diff. 7/8"   |
| TT75005GB | TK Line conn. M 1/4" BSP Diff. 7/8"   |
| TT75000G  | TK Line conn. M 16x1,5mm Diff. 7/8"   |
| 20150     | Nozzles for silicones Ø1,5mm          |
| 20200     | Nozzles for silicones Ø2mm            |



**TK MIX**

Manual airless high pressure spray gun. Thanks to the double passage of materials, this gun is suitable for applying bi-components products with external mixing.

**TECHNICAL SPECIFICATIONS**

|               |                   |
|---------------|-------------------|
| MAX. PRESSURE | 500 Bar /7250 psi |
| GUN WEIGHT    | 980gr             |
| Ø BALL        | Ø5                |

| CODE    | DESCRIPTION                            |
|---------|----------------------------------------|
| TT77495 | Gun TK Mix conn. 1/4" NPS Diff. 11/16" |
| TT77495 | Gun TK Mix conn. 1/4" BSP Diff. 11/16" |
| TT77490 | Gun TK Mix conn. 16x1,5mm Diff. 11/16" |

## AUTOMATIC HIGH PRESSURE SPRAY GUNS



Berizzi produces and supplies automatic paint spraying spray guns to be installed in automatic spraying systems, booths and painting systems. Airless or air-assisted airless spray guns are both available, usable for different applications and materials and able to guarantee maximum transfer efficiency, high finishing quality and production speed on large surfaces where high coating thickness is required.

Each gun has a dedicated repair kit that allows to keep the gun in the best working conditions providing the best finishing performances.

AIR-ASSISTED AIRLESS  
AIRLESS

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# AUTOMATIC HIGH PRESSURE SPRAY GUNS

AIR-ASSISTED AIRLESS

MACH5 | COMPATIBLE WITH THE FOLLOWING BRAND



**Automatic air-assisted airless high pressure spray gun.** Designed to improve the application and quality, can be installed to our pumps, and it is suitable for spraying applications in the metal and wood finishing industry and it is compatible with the air caps and nozzles of the main brands available in this sector.

Each gun has a dedicated **repair kit** that allows to keep the gun in the best working conditions providing the best finishing performances.



| CODE    | DESCRIPTION                        |
|---------|------------------------------------|
| TT1301  | Mach5 spray gun + nozzle + air cap |
| TT1MIX  | Air cap for nozzle Mix type TT1    |
| TTUXXX  | Nozzle Mix type TT1                |
| TTK4058 | Repair kit                         |

## ADVANTAGES

- High quality finishing
- Even coverage
- Uniform jet spraying
- Quick application
- Better atomizing quality

## TECHNICAL SPECIFICATIONS

|                                   |                                |
|-----------------------------------|--------------------------------|
| Maximum working fluid pressure    | 200 bar, 20 MPa (2900 psi)     |
| Maximum working air pressure      | 7 bar, 0,7 MPa (100 psi)       |
| Maximum working fluid temperature | 63° C                          |
| Fluid inlet                       | 1/4" nps                       |
| Needle opening air inlet          | Ø6                             |
| Air cap regulation air inlet      | Ø6                             |
| Gun weight                        | 980 gr                         |
| Gun body                          | Stainless steel                |
| Wetted parts                      | Stainless steel, carbide, PTFE |



KREMLIN

| CODE    | DESCRIPTION                              |
|---------|------------------------------------------|
| TT1301K | Mach5 spray gun + nozzle KN + air cap KN |
| TT1MIXK | Air cap for nozzle Mix type Kremlin      |
| KKN4XX  | Nozzle Mix type Kremlin                  |
| TTK4058 | Repair kit                               |



GRACO

| CODE    | DESCRIPTION                                |
|---------|--------------------------------------------|
| TT1301G | Mach5 spray gun + nozzle GWN + air cap GWN |
| TT1MIXG | Air cap for nozzle Mix type Graco          |
| GWNXXX  | Nozzle Mix type Graco                      |
| TTK4058 | Repair kit                                 |



WAGNER

| CODE     | DESCRIPTION                                |
|----------|--------------------------------------------|
| TT1301W  | Mach5 spray gun + nozzle WGM + air cap WGM |
| TT1MIXW  | Air cap for nozzle Mix type Wagner         |
| WGMXXXX  | Nozzle type Wagner                         |
| TTK4058W | Repair kit                                 |

# AUTOMATIC HIGH PRESSURE SPRAY GUNS

MACH5 | COMPATIBLE WITH THE FOLLOWING BRAND

AIRLESS



OPTIMA 20

| CODE     | DESCRIPTION                              |
|----------|------------------------------------------|
| TT1301ON | Mach5 spray gun + nozzle ON + air cap ON |
| TT1MIXON | Air cap for nozzle Mix type Optima 2000  |
| ONXXXX   | Nozzle Mix type Optima 2000              |
| TTK4058O | Repair kit ON-OPN                        |



OPTIMA 21

| CODE      | DESCRIPTION                                |
|-----------|--------------------------------------------|
| TT1301OPN | Mach5 spray gun + nozzle OPN + air cap OPN |
| TT1MIXOPN | Air cap for nozzle Mix type Optima 2100    |
| OPNXXX    | Nozzle Mix type Optima 2100                |
| TTK4058O  | Repair kit ON-OPN                          |

With CEFLA support

For all MACH5 spray guns



| CODE       | DESCRIPTION                                         |
|------------|-----------------------------------------------------|
| TT1301C    | Mach5 with Cefla support + nozzle + air cap         |
| TT1301KC   | Mach5 with Cefla support + nozzle KN + air cap KN   |
| TT1301GC   | Mach5 with Cefla support + nozzle GWN + air cap GWN |
| TT1301ONC  | Mach5 with Cefla support + nozzle ON + air cap ON   |
| TT1301OPNC | Mach5 with Cefla support + nozzle OPN + air cap OPN |
| TT1301WC   | Mach5 with Cefla support + nozzle WGM + air cap WGM |

**RST5**

**Automatic high pressure airless spray gun.** Super compact, 233gr - 590gr and with minimum dimensions, it is one of the smallest automatic spray guns on the market. Available in the aluminium or stainless steel version, Thanks to its design it can be used on any robot, in systems with confined spaces and to perform colour change valves in series. The complete needle kit makes it very quick to replace the needle without having to adjust any stroke and above all without having to disassemble the gun from its support. The self-adjusting packing gland guarantees extraordinary durability and resistance over time.

| TECHNICAL SPECIFICATIONS |                                   |
|--------------------------|-----------------------------------|
| PRES. MAX                | 300 Bar/ 4350 psi                 |
| GUN WEIGHT               | 233gr aluminium<br>590gr s. steel |
| MATERIAL INLET           | 1/4" BSP                          |
| AIR INLET                | Ø4 rapid fitting                  |
| Ø BALL                   | Ø3                                |

| CODE   | DESCRIPTION                                         |
|--------|-----------------------------------------------------|
| RST51  | Automatic spray gun RST5 in aluminium Diff. 11/16"  |
| RST52  | Automatic spray gun RST5 in aluminium Diff. 7/8"    |
| RST53  | Automatic spray gun RST5 in aluminium 1/2" - swivel |
| RST54  | Automatic spray gun RST5 in aluminium 1/4"          |
| RST2K  | Repair kit RST5 Diff. 11/16"                        |
| RST2KG | Repair kit RST5 Diff. 7/8"                          |
| RST2K2 | Repair kit RST5 Diff. 1/2"                          |
| RST2K4 | Repair kit RST5 Diff. 1/4"                          |

CE II 2GT6 X



| CODE   | DESCRIPTION                                              |
|--------|----------------------------------------------------------|
| RST51I | Automatic spray gun RST5 in stainless steel Diff. 11/16" |
| RST52I | Automatic spray gun RST5 in stainless steel Diff. 7/8"   |
| RST53I | Automatic spray gun RST5 in stainless steel 1/2"- swivel |
| RST54I | Automatic spray gun RST5 in stainless steel 1/4"         |
| RST2K  | Repair kit RST5 Diff. 11/16"                             |
| RST2KG | Repair kit RST5 Diff. 7/8"                               |
| RST2K2 | Repair kit RST5 Diff. 1/2"                               |
| RST2K4 | Repair kit RST5 Diff. 1/4"                               |

CE II 2GT6 X

# AUTOMATIC HIGH PRESSURE SPRAY GUNS

## AIRLESS

NEW

# RST5

Automatic high pressure airless spray gun. Super compact, with minimal dimensions, it is one of the smallest pistols on the market. Available in aluminum or stainless steel version.

The base on which the gun is assembled makes it versatile and suitable for different applications and assemblings. The complete needle kit makes it very quick to replace the needle without having to adjust any stroke and above all without having to disassemble the gun from its support. The self-adjusting packing gland guarantees extraordinary durability and resistance over time.

| TECHNICAL SPECIFICATIONS |                                   |
|--------------------------|-----------------------------------|
| PRES. MAX                | 300 Bar/ 4350 psi                 |
| GUN WEIGHT               | 442gr aluminium<br>876gr s. steel |
| MATERIAL INLET           | 1/4" BSP                          |
| AIR INLET                | Ø4 rapid fitting                  |
| Ø BALL                   | Ø3                                |

| CODE   | DESCRIPTION                                         |
|--------|-----------------------------------------------------|
| RST51B | Automatic spray gun RST5 in aluminium Diff. 11/16"  |
| RST52B | Automatic spray gun RST5 in aluminium Diff. 7/8"    |
| RST53B | Automatic spray gun RST5 in aluminium 1/2" - swivel |
| RST54B | Automatic spray gun RST5 in aluminium 1/4"          |
| RST2K  | Repair kit RST5 Diff. 11/16"                        |
| RST2KG | Repair kit RST5 Diff. 7/8"                          |
| RST2K2 | Repair kit RST5 Diff. 1/2"                          |
| RST2K4 | Repair kit RST5 Diff. 1/4"                          |



NEW  
BASE

| CODE    | DESCRIPTION                                              |
|---------|----------------------------------------------------------|
| RST51BI | Automatic spray gun RST5 in stainless steel Diff. 11/16" |
| RST52BI | Automatic spray gun RST5 in stainless steel Diff. 7/8"   |
| RST53BI | Automatic spray gun RST5 in stainless steel 1/2"- swivel |
| RST54BI | Automatic spray gun RST5 in stainless steel 1/4"         |
| RST2K   | Repair kit RST5 Diff. 11/16"                             |
| RST2KG  | Repair kit RST5 Diff. 7/8"                               |
| RST2K2  | Repair kit RST5 Diff. 1/2"                               |
| RST2K4  | Repair kit RST5 Diff. 1/4"                               |



NEW  
BASE

CE II 2GT6 X

Automatic airless high pressure spray gun, with body in **stainless steel**, 500 Bar. Suitable with automatic spraying systems and machines.

| TECHNICAL SPECIFICATIONS |                  |
|--------------------------|------------------|
| PRES. MAX                | 500 bar/7250 psi |
| MATERIAL INLET           | 1/4" BSP         |
| AIR INLET                | Ø6 rapid fitting |
| GUN WEIGHT               | 850gr            |
| Ø BALL                   | Ø5               |

CE II 2GT6 X

| CODE    | DESCRIPTION                                                    |
|---------|----------------------------------------------------------------|
| 108100I | Automatic spray gun B81 in stainless steel Diff. 11/16"        |
| 108108I | Automatic spray gun B81 in stainless steel Diff. 7/8"          |
| 108104I | Automatic spray gun B81 in stainless steel Diff. 1/4"          |
| 108102I | Automatic spray gun B81 in stainless steel Diff. 1/2" - swivel |
| 502000  | Repair kit for B81 11/16"                                      |
| 502000G | Repair kit for B81 7/8"                                        |
| 502004  | Repair kit for B81 1/4"                                        |
| 502002  | Repair kit for B81 1/2"                                        |



# B81 A



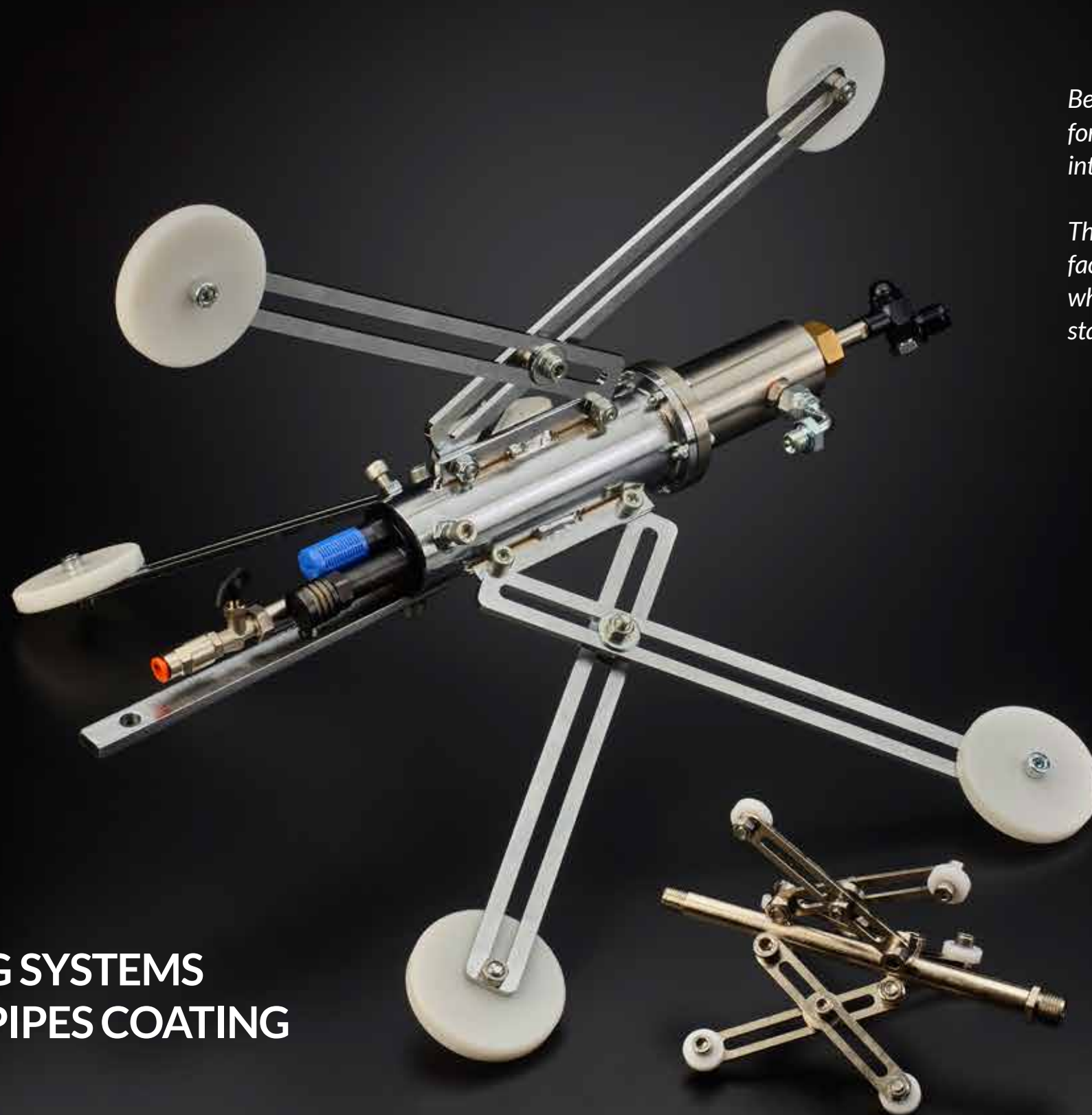
Automatic airless high pressure spray gun with body in **aluminium**, 500 Bar. Suitable with automatic spraying systems and machines.

| TECHNICAL SPECIFICATIONS |                  |
|--------------------------|------------------|
| PRES. MAX                | 500 bar/7250 psi |
| MATERIAL INLET           | 1/4" BSP         |
| AIR INLET                | Ø6 rapid fitting |
| GUN WEIGHT               | 360gr            |
| Ø BALL                   | Ø5               |

CE II 2GT6 X

| CODE    | DESCRIPTION                                              |
|---------|----------------------------------------------------------|
| 108100  | Automatic spray gun B81 in aluminium Diff. 11/16"        |
| 108108  | Automatic spray gun B81 in aluminium Diff. 7/8"          |
| 108104  | Automatic spray gun B81 in aluminium Diff. 1/4"          |
| 108102  | Automatic spray gun B81 in aluminium Diff. 1/2" - swivel |
| 502000  | Repair kit for B81 11/16"                                |
| 502000G | Repair kit for B81 7/8"                                  |
| 502004  | Repair kit for B81 1/4"                                  |
| 502002  | Repair kit for B81 1/2"                                  |

## PAINT SPRAYING SYSTEMS FOR INTERNAL PIPES COATING



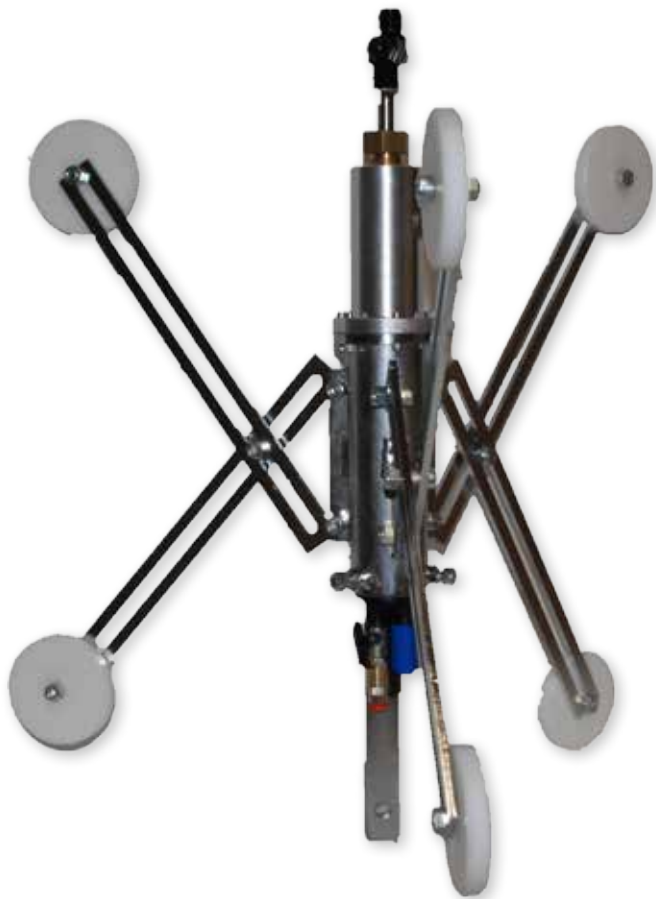
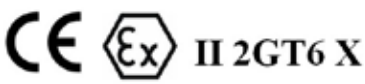
*Berizzi produces and supplies professional guns for high pressure airless spray painting, ideal for internal painting of pipes.*

*These painting systems are designed and manufactured with a compact and robust gun body, while all parts in contact with the material are in stainless steel.*

PNEUS

Airless high pressure spray gun ideal for internal painting of pipes. These painting systems are designed and manufactured with a compact and robust gun body, while all parts in contact with the material are in stainless steel. It can work with pipe from a minimum diameter of 450mm to a maximum of 750mm or 1200mm depending on the version. On request it is possible to stretch the arms up to client's request. Pneus has a rotating pneumatic motor, which allows the continuous rotation of the nozzle, ensuring the complete coating of the inner surface of the pipe. 400 Bar. Available standard nozzles and extensions cable.

| TECHNICAL SPECIFICATIONS |                  |
|--------------------------|------------------|
| PRES. MAX                | 400 bar/5800 psi |
| WEIGHT                   | 7,5 Kg           |

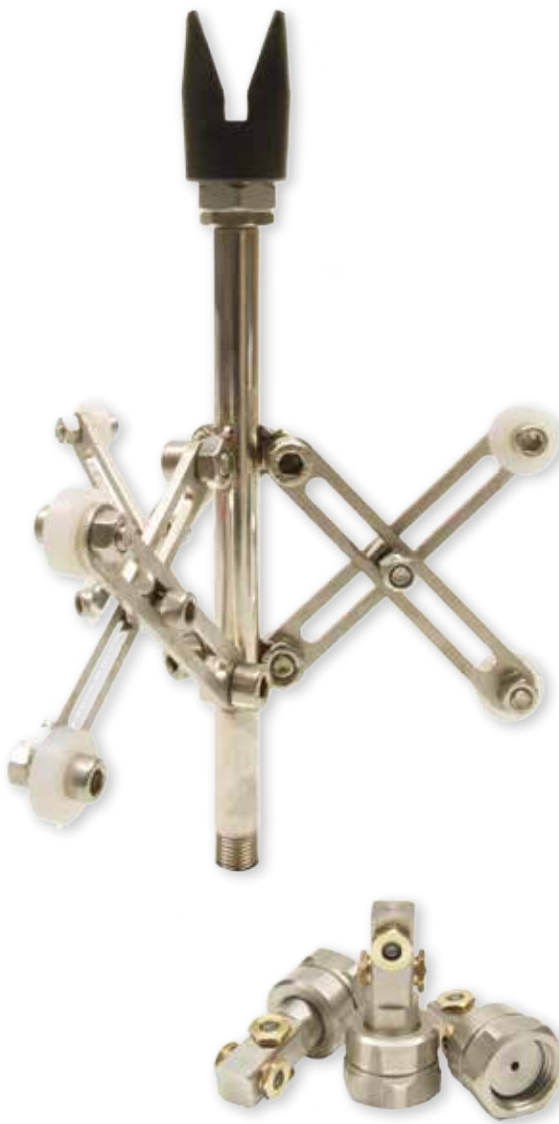
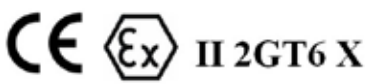


| CODE    | DESCRIPTION                                  | Ø max. |
|---------|----------------------------------------------|--------|
| TT80000 | TK PNEUS airless gun with rotating arms L320 | 750mm  |
| TT80001 | TK PNEUS airless gun with rotating arms L700 | 1200mm |

PNEUS MINI

Airless high pressure spray gun ideal for internal painting of pipes. These painting systems are designed and manufactured with a compact and robust gun body, while all parts in contact with the material are in stainless steel. It can work with pipe from a minimum diameter of 40mm to a maximum of 200mm. Moreover, thanks to the 360° nozzle, the Pneus Mini is able to cover, in only one passage, the complete inner surface of the pipe. 400 Bar.

| TECHNICAL SPECIFICATIONS |                  |
|--------------------------|------------------|
| PRES. MAX                | 400 bar/5800 psi |
| WEIGHT                   | 410 gr           |



Sizes suggested for the 360° nozzle are: 11/110 - 13/110 - 15/110

| CODE             | DESCRIPTION                                                    |
|------------------|----------------------------------------------------------------|
| TT80100          | PNEUS MINI airless gun for internal pipes coating              |
| TT801100A 360XXX | PNEUS MINI airless for internal pipes coating with 360° nozzle |

# PAINT SPRAYING FILTERS



Berizzi produces and supplies high-quality **spray painting filters** at competitive prices, compatible with the products of the main brands available on the market.

Berizzi filters are made internally in different metal alloys and with various plastic materials, in different types and sizes of filtering net according to the specific application of the product used. Application: airless and air-assisted airless paint spraying guns, pumps and paint spraying equipment.

|                            |          |
|----------------------------|----------|
| GUN FILTERS                | page 82  |
| INLINE STRAINERS           | page 84  |
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| SUCTION FILTERS            | page 92  |
| TIP FILTERS                | page 96  |
| DISC FILTERS               | page 99  |
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| MIXING                     | page 102 |
| FOR GLUE APPLICATION       | page 103 |

# PAINT SPRAYING FILTERS

## GUN FILTERS



PACK OF 100 PCS

| CODE   | DESCRIPTION       | MESH | OEM REF. |
|--------|-------------------|------|----------|
| FM2001 | Green gun filter  | 30   | 0089323  |
| FM2002 | White gun filter  | 50   | 0034377  |
| FM2003 | Black gun filter  | 75   |          |
| FM2004 | Yellow gun filter | 100  | 0043235  |
| FM2005 | Blue gun filter   | 150  |          |
| FM2006 | Red gun filter    | 200  | 0034383  |
| FM2018 | Silver gun filter | 300  |          |

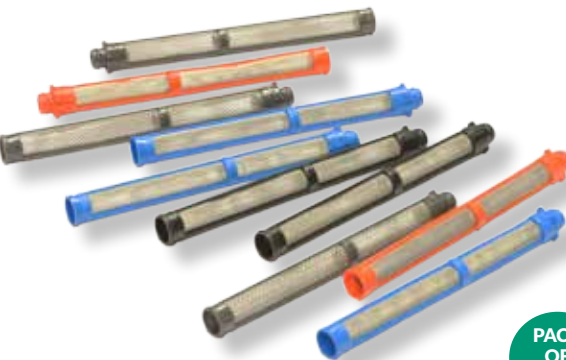
COMPATIBLE with WAGNER and most of the airless spray guns



PACK OF 10 PCS

| CODE   | DESCRIPTION       | MESH |
|--------|-------------------|------|
| FM2045 | White gun filter  | 50   |
| FM2046 | Yellow gun filter | 100  |
| FM2047 | Blue gun filter   | 150  |
| FM2048 | Red gun filter    | 200  |

COMPATIBLE with WAGNER



PACK OF 10 PCS

| CODE   | DESCRIPTION                  | MESH | OEM REF. |
|--------|------------------------------|------|----------|
| FM2015 | Black gun filter type Graco  | 60   | 287032   |
| FM2016 | Blue gun filter type Graco   | 100  | 287033   |
| FM2017 | Orange gun filter type Graco | 150  |          |
| FM2019 | Grey gun filter type Graco   | 30   | 257129   |

COMPATIBLE with GRACO

| CODE   | DESCRIPTION                  | MESH | OEM REF. |
|--------|------------------------------|------|----------|
| FM2013 | Blue gun filter type Graco   | 50   | 218131   |
| FM2014 | Orange gun filter type Graco | 100  | 218133   |

COMPATIBLE with GRACO



PACK OF 10 PCS

## GUN FILTERS



PACK OF 5 PCS

| CODE   | DESCRIPTION                  | MESH | OEM REF. |
|--------|------------------------------|------|----------|
| FM2009 | Green gun filter type Titan  | 30   | 540-030  |
| FM2010 | White gun filter type Titan  | 50   | 540-060  |
| FM2011 | Yellow gun filter type Titan | 100  | 540-100  |
| FM2012 | Red gun filter type Titan    | 150  | 540-150  |

COMPATIBLE with TITAN



PACK OF 50 PCS

| CODE   | DESCRIPTION                   | MESH | OEM REF. |
|--------|-------------------------------|------|----------|
| FM2101 | Green gun filter type Optima  | 50   |          |
| FM2102 | White gun filter type Optima  | 80   | 9995613  |
| FM2103 | Yellow gun filter type Optima | 150  | 9995612  |
| FM2104 | Red gun filter type Optima    | 295  | 9995611  |

COMPATIBLE with OPTIMA



PACK OF 10 PCS

| CODE   | DESCRIPTION                  | MESH | OEM REF. |
|--------|------------------------------|------|----------|
| FM2007 | Red gun filter type Iwata    | 50   | 3860120  |
| FM2008 | Yellow gun filter type Iwata | 100  | 3860100  |

COMPATIBLE with ANEST IWATA

PAINT SPRAYING FILTERS

INLINE STRAINERS



PACK OF 25 PCS

| CODE         | DESCRIPTION                | MESH | OEM REF. |
|--------------|----------------------------|------|----------|
| FM2200       | Inline strainer type Graco | 15   |          |
| FM2201       | Inline strainer type Graco | 30   | 224458   |
| FM2202       | Inline strainer type Graco | 60   | 224459   |
| FM2203       | Inline strainer type Graco | 100  | 224468   |
| FM2204       | Inline strainer type Graco | 150  | 162760   |
| FM2205       | Inline strainer type Graco | 200  | 224469   |
| FM2209       | Inline strainer type Graco | 300  | 162744   |
| FM2210       | Inline strainer type Graco | 400  |          |
| FM2211       | Inline strainer type Graco | 500  |          |
| FM2212       | Inline strainer type Graco | 600  | 162787   |
| Ø26,5 H144mm |                            |      |          |

COMPATIBLE with GRACO

| CODE         | DESCRIPTION                  | MESH |
|--------------|------------------------------|------|
| FM2201B      | Inline strainer without flap | 30   |
| FM2202B      | Inline strainer without flap | 60   |
| FM2203B      | Inline strainer without flap | 100  |
| FM2204B      | Inline strainer without flap | 150  |
| FM2205B      | Inline strainer without flap | 200  |
| Ø26,5 H144mm |                              |      |

| CODE       | DESCRIPTION                       | MESH | OEM REF. |
|------------|-----------------------------------|------|----------|
| FM2020     | Grey inline strainer type Graco   | 30   | 244071   |
| FM2031     | Yellow inline strainer type Graco | 50   | 25A465   |
| FM2021     | Black inline strainer type Graco  | 60   | 244067   |
| FM2022     | Blue inline strainer type Graco   | 100  | 244068   |
| FM2023     | Red inline strainer type Graco    | 200  | 244069   |
| Ø31 H180mm |                                   |      |          |

COMPATIBLE with GRACO

| CODE       | DESCRIPTION                      | MESH | OEM REF. |
|------------|----------------------------------|------|----------|
| FM2024     | Black inline strainer type Graco | 60   | 243080   |
| FM2025     | Blue inline strainer type Graco  | 100  | 243081   |
| FM2026     | Red inline strainer type Graco   | 200  | 243226   |
| Ø31 H114mm |                                  |      |          |

COMPATIBLE with GRACO

INLINE STRAINERS



PACK OF 2 PCS

| CODE      | DESCRIPTION                      | MESH | OEM REF. |
|-----------|----------------------------------|------|----------|
| FM2027    | Grey inline strainer type Graco  | 30   | 246425   |
| FM2028    | Black inline strainer type Graco | 60   | 246384   |
| FM2029    | Blue inline strainer type Graco  | 100  | 246382   |
| FM2030    | Red inline strainer type Graco   | 200  | 246383   |
| Ø20 H91mm |                                  |      |          |

COMPATIBLE with GRACO

| CODE        | DESCRIPTION                     | MESH | OEM REF. |
|-------------|---------------------------------|------|----------|
| FM2301      | Mini inline strainer type Graco | 30   | 236495   |
| FM2302      | Mini inline strainer type Graco | 60   | 236496   |
| FM2303      | Mini inline strainer type Graco | 100  | 236497   |
| FM2304      | Mini inline strainer type Graco | 150  |          |
| FM2305      | Mini inline strainer type Graco | 200  | 236498   |
| Ø26,5 H75mm |                                 |      |          |

COMPATIBLE with GRACO



PACK OF 25 PCS

| CODE       | DESCRIPTION                 | MESH | OEM REF. |
|------------|-----------------------------|------|----------|
| FM3701     | Inline strainer type Wagner | 20   | 0291564  |
| FM3702     | Inline strainer type Wagner | 50   | 3514069  |
| FM3703     | Inline strainer type Wagner | 100  | 3514068  |
| FM3704     | Inline strainer type Wagner | 200  | 0295721  |
| Ø27 H144mm |                             |      |          |

COMPATIBLE with WAGNER - PUMA



PACK OF 25 PCS

| CODE       | DESCRIPTION                        | MESH | OEM REF.     |
|------------|------------------------------------|------|--------------|
| FM2501     | Blue inline strainer type Colora   | 30   | T469         |
| FM2502     | Black inline strainer type Colora  | 60   | 3811777-T454 |
| FM2503     | Yellow inline strainer type Colora | 100  | 3811778-T455 |
| FM2504     | Red inline strainer type Colora    | 150  | 3811779-T456 |
| FM2505     | White inline strainer type Colora  | 200  | 3811780      |
| FM2506     | Orange inline strainer type Colora | 300  |              |
| Ø25 H155mm |                                    |      |              |

COMPATIBLE with COLORA - WAGNER



PACK OF 25 PCS

PAINT SPRAYING FILTERS

INLINE STRAINERS



PACK OF 5 PCS

| CODE   | DESCRIPTION                 | MESH | OEM REF. |
|--------|-----------------------------|------|----------|
| FM3501 | Inline strainer type Wagner | 30   | 0097 540 |
| FM3502 | Inline strainer type Wagner | 60   | 0097 539 |
| FM3503 | Inline strainer type Wagner | 100  | 0097 536 |
| FM3504 | Inline strainer type Wagner | 200  | 0097 537 |
| FM3505 | Inline strainer type Wagner | 250  | 0097 538 |

Ø27 H114mm

COMPATIBLE with WAGNER



PACK OF 25 PCS

| CODE   | DESCRIPTION     | MESH | WAGNER | TITAN      |
|--------|-----------------|------|--------|------------|
| FM3520 | Inline strainer | 30   | 508451 | 730-067-30 |
| FM3521 | Inline strainer | 60   | 508748 | 730-067    |
| FM3522 | Inline strainer | 100  | 508452 | 730067-10  |

Ø21 H144mm

COMPATIBLE with WAGNER-TITAN



PACK OF 5 PCS

| CODE    | DESCRIPTION            | MESH | OEM REF. |
|---------|------------------------|------|----------|
| FM27030 | Blue suction filter C  | 30   |          |
| FM27060 | Black suction filter C | 60   | T500.00T |
| FM27100 | White suction filter C | 100  | T500.00A |
| FM27150 | Red suction filter C   | 150  | T500.00B |

COMPATIBLE with WAGNER ZIP



PACK OF 5 PCS

| CODE   | DESCRIPTION                     | MESH | OEM REF.    |
|--------|---------------------------------|------|-------------|
| FM2410 | Inline strainer type Kremlin 1  | 325  | 000.161.101 |
| FM2409 | Inline strainer type Kremlin 2  | 200  | 000.161.102 |
| FM2408 | Inline strainer type Kremlin 3  | 170  | 000.161.103 |
| FM2407 | Inline strainer type Kremlin 4  | 140  | 000.161.104 |
| FM2411 | Inline strainer type Kremlin 5  | 100  |             |
| FM2406 | Inline strainer type Kremlin 6  | 85   | 000.161.106 |
| FM2405 | Inline strainer type Kremlin 8  | 70   | 000.161.108 |
| FM2412 | Inline strainer type Kremlin 9  | 60   |             |
| FM2404 | Inline strainer type Kremlin 12 | 55   | 000.161.112 |
| FM2403 | Inline strainer type Kremlin 15 | 45   | 000.161.115 |
| FM2402 | Inline strainer type Kremlin 20 | 30   | 000.161.020 |
| FM2401 | Inline strainer type Kremlin 30 | 20   | 000.161.030 |

Ø27 H115mm

COMPATIBLE with KREMLIN

INLINE STRAINERS



PACK OF 25 PCS

| CODE   | DESCRIPTION                           | MESH | OEM REF. |
|--------|---------------------------------------|------|----------|
| FM2701 | Blue mini inline strainer type Wiwa   | 30   | 463779   |
| FM2702 | Orange mini inline strainer type Wiwa | 50   | 163023   |
| FM2703 | Yellow mini inline strainer type Wiwa | 70   | 160601   |
| FM2704 | Black mini inline strainer type Wiwa  | 100  | 160059   |
| FM2705 | Red mini inline strainer type Wiwa    | 150  | 160628   |
| FM2706 | White mini inline strainer type Wiwa  | 200  | 160636   |

Ø26 H53mm

COMPATIBLE with WIWA - BINKS



PACK OF 5 PCS

| CODE    | DESCRIPTION                           | MESH | OEM REF. |
|---------|---------------------------------------|------|----------|
| FM2600A | Green maxi inline strainer type Wiwa  | 20   | 0646628  |
| FM2601  | Blue maxi inline strainer type Wiwa   | 30   | 0467782  |
| FM2602  | Orange maxi inline strainer type Wiwa | 50   | 0162787  |
| FM2603  | Yellow maxi inline strainer type Wiwa | 70   | 0162779  |
| FM2604  | Black maxi inline strainer type Wiwa  | 100  | 0162760  |
| FM2605  | Red maxi inline strainer type Wiwa    | 150  | 0162752  |
| FM2606  | White maxi inline strainer type Wiwa  | 200  | 0162744  |

Ø33,5 H130mm

COMPATIBLE with WIWA - BINKS



PACK OF 5 PCS

| CODE   | DESCRIPTION             | MESH | OEM REF.    |
|--------|-------------------------|------|-------------|
| FM3201 | Inline strainer type II | 50   | 0110-009058 |
| FM3202 | Inline strainer type II | 100  | 0110-009075 |
| FM3203 | Inline strainer type II | 150  | 0110-009059 |
| FM3204 | Inline strainer type II | 200  | 0110-009060 |

Ø32 H61,5mm

COMPATIBLE with BINKS



PACK OF 5 PCS

| CODE   | DESCRIPTION              | MESH | OEM REF.    |
|--------|--------------------------|------|-------------|
| FM3101 | Inline strainer type III | 50   | 0110-009131 |
| FM3102 | Inline strainer type III | 100  | 0110-009132 |
| FM3103 | Inline strainer type III | 150  | 0110-009133 |
| FM3104 | Inline strainer type III | 200  | 0110-009234 |

Ø32 H99,5mm

COMPATIBLE with BINKS

PAINT SPRAYING FILTERS

INLINE STRAINERS



PACK OF 1 PCS

| CODE   | DESCRIPTION                              | MESH | OEM REF. |
|--------|------------------------------------------|------|----------|
| FM3303 | Cartridge Filter type Binks              | 50   | 83-2089  |
| FM3305 | Cartridge Filter type Binks<br>Ø19 H42mm | 100  | 83-1256  |

COMPATIBLE with BINKS



PACK OF 5 PCS

| CODE   | DESCRIPTION                                | MESH | OEM REF. |
|--------|--------------------------------------------|------|----------|
| FM3801 | Inline strainer type Nordson               | 250  | 161102   |
| FM3802 | Inline strainer type Nordson               | 200  | 161103   |
| FM3803 | Inline strainer type Nordson               | 140  | 161104   |
| FM3804 | Inline strainer type Nordson               | 100  | 161106   |
| FM3805 | Inline strainer type Nordson               | 60   | 161109   |
| FM3806 | Inline strainer type Nordson               | 50   | 161112   |
| FM3807 | Inline strainer type Nordson               | 40   | 161115   |
| FM3808 | Inline strainer type Nordson<br>Ø27 H114mm | 30   | 161120   |

COMPATIBLE with NORDSON



PACK OF 5 PCS

| CODE   | DESCRIPTION                              | MESH | OEM REF. |
|--------|------------------------------------------|------|----------|
| FM3901 | Inline strainer type Delon               | 60   |          |
| FM3902 | Inline strainer type Delon<br>Ø22 H100mm | 100  | 83660009 |

COMPATIBLE with DELON

INLINE STRAINERS



PACK OF 5 PCS

| CODE   | DESCRIPTION                                       | MESH | OEM REF. |
|--------|---------------------------------------------------|------|----------|
| FM3601 | Inline strainer type Böllhoff Nr. 20              | 20   | 0097 540 |
| FM3602 | Inline strainer type Böllhoff Nr. 15              | 30   | 0097 539 |
| FM3603 | Inline strainer type Böllhoff Nr.12               | 50   | 0097 536 |
| FM3604 | Inline strainer type Böllhoff Nr. 9               | 60   | 0097 537 |
| FM3605 | Inline strainer type Böllhoff Nr. 6               | 80   | 0097 538 |
| FM3606 | Inline strainer type Böllhoff Nr. 5               | 100  |          |
| FM3607 | Inline strainer type Böllhoff Nr. 4               | 165  |          |
| FM3608 | Inline strainer type Böllhoff Nr. 3               | 180  |          |
| FM3609 | Inline strainer type Böllhoff Nr. 2               | 200  |          |
| FM3610 | Inline strainer type Böllhoff Nr. 1<br>Ø27 H114mm | 250  |          |

COMPATIBLE with BÖLLHOFF



PACK OF 25 PCS

| CODE   | DESCRIPTION                             | MESH |
|--------|-----------------------------------------|------|
| FM2206 | Inline strainer type VR                 | 60   |
| FM2207 | Inline strainer type VR                 | 100  |
| FM2208 | Inline strainer type VR<br>Ø26,5 H115mm | 200  |

COMPATIBLE with VR PUMP



| CODE   | DESCRIPTION                             | MESH |
|--------|-----------------------------------------|------|
| FM4001 | Inline strainer type Iwata              | 60   |
| FM4002 | Inline strainer type Iwata<br>Ø20 H80mm | 100  |

COMPATIBLE with IWATA



| CODE     | DESCRIPTION                                        | OEM REF.    | POS. |
|----------|----------------------------------------------------|-------------|------|
| FM3400   | S.steel spring ø21 H122mm Kremlin                  | 055.190.005 | 1    |
| FM3401   | S.steel spring ø22 H140mm Wagner                   | 9894245     | 2    |
| 300006R  | Nylon core for s.steel strainer type Graco         | 186075      | 3    |
| 300003R  | Aluminium core for s.steel strainer type Graco     | 171939      | 4    |
| 300003T  | Aluminium core for s.steel strainer without insert |             | 5    |
| FM620020 | Aluminium core H75mm                               |             | 6    |
| FM620021 | Aluminium core H114mm type Graco                   |             | 7    |

PAINT SPRAYING FILTERS

CUP FILTERS - LOW PRESSURE



| CODE       | DESCRIPTION                             | MESH |
|------------|-----------------------------------------|------|
| FM2916     | Nylon filter with nylon screen ø19mm    | 80   |
| FM2917     | Nylon filter with s. steel screen ø19mm | 100  |
| Insert: Ø8 |                                         |      |

| CODE   | DESCRIPTION                          | MICRON | OEM REF. |
|--------|--------------------------------------|--------|----------|
| FM2923 | Green nylon filter with nylon screen | 60     | VSA-3    |
| FM2924 | Blue nylon filter with nylon screen  | 112    | VSA-4    |
| FM2925 | White nylon filter with nylon screen | 280    | VSA-5    |

COMPATIBLE with DEVILBISS

| CODE        | DESCRIPTION                             | MESH |
|-------------|-----------------------------------------|------|
| FM2920      | Nylon filter with s. steel screen ø19mm | 60   |
| Insert: Ø19 |                                         |      |

| CODE       | DESCRIPTION                             | MESH |
|------------|-----------------------------------------|------|
| FM2921     | Nylon filter with s. steel screen ø19mm | 60   |
| FM2922     | Nylon filter with nylon screen ø19mm    | 80   |
| Insert: Ø8 |                                         |      |

CUP FILTERS - LOW PRESSURE



| CODE   | DESCRIPTION                             | MESH |
|--------|-----------------------------------------|------|
| FM2909 | Nylon filter with nylon screen ø19mm    | 80   |
| FM2910 | Nylon filter with s. steel screen ø19mm | 100  |

COMPATIBLE with BINKS, DEVILBISS, SATA

| CODE    | DESCRIPTION                             | MESH |
|---------|-----------------------------------------|------|
| FM2909A | Nylon filter with nylon screen ø19mm    | 80   |
| FM2910A | Nylon filter with s. steel screen ø19mm | 100  |

COMPATIBLE with BINKS, DEVILBISS, SATA

| CODE                                  | DESCRIPTION | MESH |
|---------------------------------------|-------------|------|
| FM2905                                | Bag filter  | 80   |
| Stainless steel screen and nylon base |             |      |

| CODE   | DESCRIPTION                               | MESH |
|--------|-------------------------------------------|------|
| FM2907 | Nylon filter ø29mm 5000m/c 150µ           | 130  |
| FM2908 | Stainless steel filter ø29mm 5000m/c 150µ | 100  |

COMPATIBLE with BINKS, DEVILBISS, SATA

| CODE    | DESCRIPTION                                | MESH |
|---------|--------------------------------------------|------|
| FM2911  | White nylon filter with s. steel screen    | 60   |
| FM2911R | Red nylon filter with s. steel screen      | 60   |
| FM2915  | Blue nylon filter with s. steel screen     | 80   |
| FM2911N | Nylon filter with nylon screen 600m/c 275µ | 60   |

COMPATIBLE with BINKS, DEVILBISS, SATA

PAINT SPRAYING FILTERS

SUCTION FILTERS



| CODE    | DESCRIPTION                            | MESH |
|---------|----------------------------------------|------|
| FM23900 | Mini suction filter 28x1,5mm           | 15   |
| FM23901 | Mini suction filter 28x1,5mm           | 30   |
| FM23902 | Mini suction filter 28x1,5mm           | 60   |
| FM23903 | Mini suction filter 28x1,5mm           | 100  |
| FM23908 | Mini filter screen                     | 15   |
| FM23904 | Mini filter screen                     | 30   |
| FM23905 | Mini filter screen                     | 60   |
| FM23906 | Mini filter screen                     | 100  |
| FM23907 | Mini nylon filter support<br>Ø55 H80mm |      |



| CODE    | DESCRIPTION                                 | MESH |
|---------|---------------------------------------------|------|
| FM2902  | Suction filter 28x1,5mm                     | 15   |
| FM2903  | Suction filter 28x1,5mm                     | 30   |
| FM2904  | Suction filter 28x1,5mm                     | 60   |
| FM29900 | Stainless steel filter screen               | 15   |
| FM29901 | Stainless steel filter screen               | 30   |
| FM29902 | Stainless steel filter screen               | 60   |
| FM29903 | Stainless steel upper support               |      |
| FM29904 | Stainless steel lower support<br>Ø95 H100mm |      |



| CODE            | DESCRIPTION                 |
|-----------------|-----------------------------|
| FM61009         | M adapter 28x1,5mm F 15x1mm |
| FM61010         | M adapter 28x1,5mm F 1/2"   |
| FM61011         | M adapter 28x1,5mm F 3/4"   |
| FM61012         | M adapter 28x1,5mm F 1"     |
| Stainless steel |                             |



| CODE   | DESCRIPTION               | MESH |
|--------|---------------------------|------|
| FM3301 | Suction scrow plug 25x1mm | 30   |

COMPATIBLE with WIWA Ø35 - BINKS

SUCTION FILTERS



| CODE    | DESCRIPTION                                                                                                           | MESH | OEM REF.    |
|---------|-----------------------------------------------------------------------------------------------------------------------|------|-------------|
| FM20915 | Suction filter F18x1mm<br>EOS 10-C18 / EOS 15-C25 / EOS 30-C25<br>Ø27 H32,5mm - Support and screen in stainless steel | 15   | 149.596.052 |

COMPATIBLE with KREMLIN

| CODE                                                      | DESCRIPTION               | MESH | OEM REF. |
|-----------------------------------------------------------|---------------------------|------|----------|
| FM19801                                                   | Suction filter F 1"       | 10   |          |
| FM19802                                                   | Suction filter F 1/2"     | 10   | 237675   |
| FM19803                                                   | Suction filter F 3/4"     | 10   | 235004   |
| FM19806                                                   | Suction filter F 28x1,5mm | 10   |          |
| FM19807                                                   | Suction filter F 7/8"     | 10   | 246385   |
| Ø56 H50m - Support in nylon and screen in stainless steel |                           |      |          |

COMPATIBLE with GRACO

| CODE                                              | DESCRIPTION               | MESH | OEM KREMLIN | OEM GRACO |
|---------------------------------------------------|---------------------------|------|-------------|-----------|
| FM20910                                           | Suction filter F 1"       | 10   |             | 189920    |
| FM20901                                           | Suction filter F 1"       | 15   |             | 181072    |
| FM20902                                           | Suction filter F 1/2"     | 15   |             | 181073    |
| FM20903                                           | Suction filter F 3/4"     | 15   |             | 183770    |
| FM20904                                           | Suction filter F 3/8"     | 15   |             |           |
| FM20905                                           | Suction filter F 15x1mm   | 15   |             |           |
| FM20906                                           | Suction filter F 28x1,5mm | 15   |             |           |
| FM20907                                           | Suction filter F 25x1mm   | 15   | 149.596.152 |           |
| FM21905                                           | Suction filter F 15x1mm   | 30   |             |           |
| FM21906                                           | Suction filter F 28x1,5mm | 30   |             |           |
| FM21902                                           | Suction filter F 1/2"     | 30   |             |           |
| FM21903                                           | Suction filter F 3/4"     | 30   |             |           |
| FM21901                                           | Suction filter F 1"       | 30   |             |           |
| FM21904                                           | Suction filter F 3/8"     | 30   |             |           |
| FM21907                                           | Suction filter F 25x1mm   | 30   |             |           |
| FM22901                                           | Suction filter 1"         | 60   |             |           |
| FM22902                                           | Suction filter F 1/2"     | 60   |             |           |
| FM22903                                           | Suction filter 3/4"       | 60   |             |           |
| FM22904                                           | Suction filter F 3/8"     | 60   |             |           |
| FM22905                                           | Suction filter F 15x1mm   | 60   |             |           |
| FM22906                                           | Suction filter F 28x1,5mm | 60   |             |           |
| Ø47 H40mm - Support and screen in stainless steel |                           |      |             |           |

PAINT SPRAYING FILTERS

SUCTION FILTERS



| CODE                      | DESCRIPTION                          | MESH |
|---------------------------|--------------------------------------|------|
| FM2761515                 | Stainless steel suction filter ø15mm | 15   |
| FM2763015                 | Stainless steel suction filter ø15mm | 30   |
| FM2766015                 | Stainless steel suction filter ø15mm | 60   |
| FM2761517                 | Stainless steel suction filter ø17mm | 15   |
| FM2763017                 | Stainless steel suction filter ø17mm | 30   |
| FM2766017                 | Stainless steel suction filter ø17mm | 60   |
| FM2761521                 | Stainless steel suction filter ø21mm | 15   |
| FM2763021                 | Stainless steel suction filter ø21mm | 30   |
| FM2766021                 | Stainless steel suction filter ø21mm | 60   |
| PIPE: Ø15, Ø17, Ø21 H73mm |                                      |      |



| CODE                         | DESCRIPTION                           | MESH |
|------------------------------|---------------------------------------|------|
| FM2741512                    | Stainless steel suction filter 1/2"   | 15   |
| FM2743012                    | Stainless steel suction filter 1/2"   | 30   |
| FM2746012                    | Stainless steel suction filter 1/2"   | 60   |
| FM2741515                    | Stainless steel suction filter 15x1mm | 15   |
| FM2743015                    | Stainless steel suction filter 15x1mm | 30   |
| FM2746015                    | Stainless steel suction filter 15x1mm | 60   |
| PIPE: 1/2" and 15x1 mm H61mm |                                       |      |



| CODE   | DESCRIPTION             | MESH |
|--------|-------------------------|------|
| FM2913 | Suction pipe filter ø16 | 60   |



| CODE    | DESCRIPTION                                     | MESH |
|---------|-------------------------------------------------|------|
| FM60005 | Kit suction housing F 15x1mm with filter        | 30   |
| FM60004 | Kit suction housing F 1/2" with filter          | 30   |
| FM60003 | Spring for housing ø87mm                        |      |
| FM60002 | Naked housing F 15x1mm                          |      |
| FM60001 | Naked housing F 1/2"                            |      |
| FM3010  | Nylon orange disc filter ø87mm (pack of 50 pcs) | 30   |
| FM3011  | Nylon red disc filter ø87mm (pack of 50 pcs)    | 50   |
| FM3012  | Nylon white disc filter ø83mm (pack of 25 pcs)  | 100  |

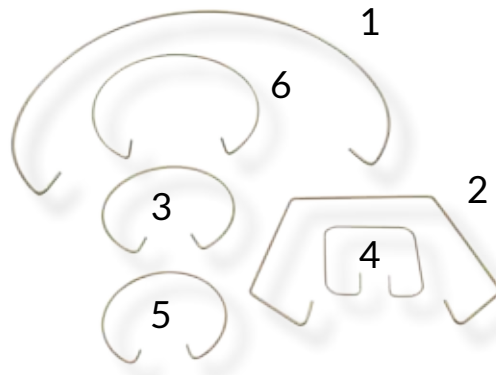
SUCTION FILTERS



| CODE                                                                     | DESCRIPTION                        |
|--------------------------------------------------------------------------|------------------------------------|
| FM60008                                                                  | Kit suction housing ø57mm F 1/2"   |
| FM60009                                                                  | Kit suction housing ø57mm F 15x1mm |
| FM60010                                                                  | Kit suction housing ø57mm ø16mm    |
| FM60011                                                                  | Naked housing ø57mm F 1/2"         |
| FM60012                                                                  | Naked housing ø57mm F 15x1mm       |
| FM60013                                                                  | Naked housing ø57mm ø16mm          |
| FM3403                                                                   | Spring for housing ø57mm           |
| FM30570XX                                                                | Stainless steel disc filter ø57mm  |
| Disc filter sizes available: 20, 30, 40, 50, 70, 100, 200 Mesh (page 99) |                                    |



| CODE                                                       | DESCRIPTION                        |
|------------------------------------------------------------|------------------------------------|
| FM60007                                                    | Kit suction housing F 1" ø140mm    |
| FM60006                                                    | Naked housing F 1" ø140mm          |
| FM3402                                                     | Spring for housing ø140mm          |
| FM300X                                                     | Stainless steel disc filter ø140mm |
| Disc filter sizes available: 20, 30, 50, 70 Mesh (page 99) |                                    |



| CODE    | DESCRIPTION                        | POS. |
|---------|------------------------------------|------|
| FM3402  | Spring for housing ø140mm          | 1    |
| FM60003 | Spring for housing ø87mm           | 2    |
| FM3404  | Spring for housing ø68mm           | 3    |
| FM3405  | Spring for housing ø52mm           | 4    |
| FM3403  | Spring for housing ø57mm           | 5    |
| FM3406  | Spring for gravity tank 20lt ø52mm |      |
| FM61001 | Spring for gravity tank 6lt ø87mm  | 6    |

# PAINT SPRAYING FILTERS

## TIP FILTERS



| CODE    | DESCRIPTION                 | MESH |
|---------|-----------------------------|------|
| FM2801B | Brass tip filter - complete | 60   |
| FM2802B | Brass tip filter - complete | 100  |
| FM2803B | Brass tip filter - complete | 200  |
| FM2804B | Brass support               |      |
| FM2807N | Nylon frame                 |      |



| CODE    | DESCRIPTION                           | MESH |
|---------|---------------------------------------|------|
| FM2801S | Stainless steel tip filter - complete | 60   |
| FM2804S | Stainless steel tip filter - complete | 75   |
| FM2802S | Stainless steel tip filter - complete | 100  |
| FM2805S | Stainless steel tip filter - complete | 150  |
| FM2803S | Stainless steel tip filter - complete | 200  |
| FM2806S | Stainless steel support               |      |
| FM2807N | Nylon frame                           |      |



| CODE    | DESCRIPTION                | MESH | OEM REF. |
|---------|----------------------------|------|----------|
| FM2804L | Red lamellar tip filter    | 30   |          |
| FM2801L | White lamellar tip filter  | 60   | 224454   |
| FM2802L | Black lamellar tip filter  | 100  | 224453   |
| FM2805L | Red lamellar tip filter    | 150  |          |
| FM2803L | Yellow lamellar tip filter | 200  |          |
| FM2806L | Blue lamellar tip filter   | 300  |          |

COMPATIBLE with GRACO



| CODE                                  | DESCRIPTION                 | MESH |
|---------------------------------------|-----------------------------|------|
| FM2800N                               | Nylon tip filter - complete | 30   |
| FM2801N                               | Nylon tip filter - complete | 60   |
| FM2802N                               | Nylon tip filter - complete | 100  |
| FM2803N                               | Nylon tip filter - complete | 200  |
| FM28103                               | Tip filter screen           | 30   |
| FM28104                               | Tip filter screen           | 60   |
| FM28105                               | Tip filter screen           | 100  |
| FM28106                               | Tip filter screen           | 200  |
| Stainless steel screen and nylon base |                             |      |

PACK OF 100 PCS

## TIP FILTERS



| CODE        | DESCRIPTION             | MESH | OEM REF.    |
|-------------|-------------------------|------|-------------|
| FM2804      | Tip filter screen       | 50   |             |
| FM28091     | Tip filter screen       | 70   |             |
| FM2818      | Tip filter screen Nr. 6 | 85   | 029.620.016 |
| FM2805      | Tip filter screen       | 100  |             |
| FM2817      | Tip filter screen Nr. 4 | 140  | 029.620.008 |
| FM2806      | Tip filter screen Nr. 2 | 200  | 029.620.015 |
| FM2816      | Tip filter support      |      | 029.620.003 |
| Ø9,5 H11 mm |                         |      |             |

COMPATIBLE with KREMLIN ATX



ONLY SCREEN

PACK OF 100 PCS

| CODE          | DESCRIPTION                        | MESH | OEM REF.    |
|---------------|------------------------------------|------|-------------|
| FM28050       | Tip filter screen Nr .12           | 50   | 129.609.909 |
| FM28060       | Tip filter screen                  | 60   |             |
| FM28071       | Tip filter screen                  | 75   |             |
| FM28075       | Tip filter screen Nr. 6            | 85   | 129.609.908 |
| FM28100       | Tip filter screen                  | 100  |             |
| FM28150       | Tip filter screen Nr. 4            | 140  | 129.609.907 |
| FM28081       | Tip filter screen                  | 150  |             |
| FM28200       | Tip filter screen                  | 200  |             |
| FM2814        | Stainless steel tip filter support |      | 029.520.310 |
| Ø9,5 H17,5 mm |                                    |      |             |

COMPATIBLE with KREMLIN AVX



PACK OF 10 PCS

| CODE   | DESCRIPTION           | MESH | OEM REF. |
|--------|-----------------------|------|----------|
| FM2840 | Tip filter type Graco | 40   | 246357   |
| FM2860 | Tip filter type Graco | 60   | 246358   |
| FM2880 | Tip filter type Graco | 80   | 246359   |

COMPATIBLE with GRACO - MODELS FUSION CS - AP - MP

| CODE   | DESCRIPTION           | MESH | OEM REF. |
|--------|-----------------------|------|----------|
| FM3020 | Tip filter type Graco | 20   | 180199   |
| FM3080 | Tip filter type Graco | 80   | 255082   |

COMPATIBLE with GRACO - MODEL REACTOR

# PAINT SPRAYING FILTERS

## TIP FILTERS



| CODE   | DESCRIPTION                   | MESH | OEM REF.    |
|--------|-------------------------------|------|-------------|
| FM2810 | Tip filter for nozzle ø7 99µ  | 140  | 129.609.901 |
| FM2811 | Tip filter for nozzle ø7 260µ | 75   |             |
| FM2813 | Tip filter for nozzle ø7 140µ | 100  |             |

COMPATIBLE with KREMLIN ø7



| CODE   | DESCRIPTION              | MESH | OEM REF. |
|--------|--------------------------|------|----------|
| FM2812 | Tip filter for nozzle ø9 | 150  | 241804   |

COMPATIBLE with GRACO ø9



| CODE    | DESCRIPTION                              | MESH |
|---------|------------------------------------------|------|
| FM3019S | Stainless steel tip filter for ST nozzle | 30   |
| FM3016S | Stainless steel tip filter for ST nozzle | 50   |
| FM3017S | Stainless steel tip filter for ST nozzle | 100  |
| FM3018S | Stainless steel tip filter for ST nozzle | 200  |
| Ø15     |                                          |      |

## DISC FILTERS



| CODE      | DESCRIPTION                                     | MESH |
|-----------|-------------------------------------------------|------|
| FM3057020 | Stainless steel disc filter ø57mm single screen | 20   |
| FM3057030 | Stainless steel disc filter ø57mm single screen | 30   |
| FM3057040 | Stainless steel disc filter ø57mm single screen | 40   |
| FM3057050 | Stainless steel disc filter ø57mm single screen | 50   |
| FM3057070 | Stainless steel disc filter ø57mm single screen | 70   |
| FM3057100 | Stainless steel disc filter ø57mm single screen | 100  |
| FM3057200 | Stainless steel disc filter ø57mm single screen | 200  |
| FM3059020 | Stainless steel disc filter ø59mm single screen | 20   |
| FM3059030 | Stainless steel disc filter ø59mm double screen | 30   |
| FM3059050 | Stainless steel disc filter ø57mm single screen | 50   |
| FM3059070 | Stainless steel disc filter ø57mm single screen | 70   |
| FM3059100 | Stainless steel disc filter ø57mm single screen | 100  |



| CODE                                   | DESCRIPTION                       | MESH |
|----------------------------------------|-----------------------------------|------|
| FM3014S                                | Stainless steel disc filter ø51mm | 20   |
| FM3015S                                | Stainless steel disc filter ø51mm | 40   |
| Ø51 Stainless steel screen and support |                                   |      |



| CODE                                     | DESCRIPTION                                 | MESH |
|------------------------------------------|---------------------------------------------|------|
| FM3004N                                  | Stainless steel and nylon disc filter ø87mm | 50   |
| FM3006N                                  | Stainless steel and nylon disc filter ø87mm | 30   |
| FM3007N                                  | Stainless steel and nylon disc filter ø87mm | 100  |
| FM3005N                                  | Stainless steel and nylon disc filter ø83mm | 100  |
| Nylon support and stainless steel screen |                                             |      |



| CODE                               | DESCRIPTION                                      | MESH |
|------------------------------------|--------------------------------------------------|------|
| FM3006                             | Stainless steel disc filter ø140mm single screen | 20   |
| FM3007                             | Stainless steel disc filter ø140mm double screen | 30   |
| FM3008                             | Stainless steel disc filter ø140mm double screen | 50   |
| FM3009                             | Stainless steel disc filter ø140mm double screen | 70   |
| FM3005                             | Stainless steel disc filter ø140mm double screen | 100  |
| Stainless steel screen and support |                                                  |      |

# PAINT SPRAYING FILTERS

## DISC FILTERS



PACK  
OF  
50 PCS

PACK  
OF  
25 PCS

| CODE   | DESCRIPTION                                                  | MESH |
|--------|--------------------------------------------------------------|------|
| FM3010 | Orange nylon disc filter ø87mm                               | 30   |
| FM3011 | Red nylon disc filter ø87mm                                  | 50   |
| FM3012 | White nylon disc filter ø83mm<br>Support and screen in nylon | 100  |



| CODE   | DESCRIPTION                                                                                  | MESH |
|--------|----------------------------------------------------------------------------------------------|------|
| FM3013 | Disk filter for gravity tank 6 L<br>ø87,5mm - Support in nylon and screen in stainless steel | 20   |



| CODE   | DESCRIPTION                                  |
|--------|----------------------------------------------|
| SL1000 | White paint strainer 12,5x40cm 210μ (5 pcs)  |
| SL4000 | Yellow paint strainer 12,5x40cm 300μ (5 pcs) |
| SL9000 | Paint strainer basket (1 pc)                 |
| SL4045 | Paint strainer 40x45cm 300μ (3 pcs)          |

## STRAINER FILTERS



PACK  
OF  
25 PCS

| CODE                       | DESCRIPTION                          | MAGLIE |
|----------------------------|--------------------------------------|--------|
| 23500                      | Nylon paint strainer 60 Mesh 275 μm  | 500    |
| 23100                      | Nylon paint strainer 80 Mesh 210 μm  | 1000   |
| 23002                      | Nylon paint strainer 100 Mesh 160 μm | 2000   |
| 23025                      | Nylon paint strainer 120 Mesh 140 μm | 2500   |
| 23005                      | Nylon paint strainer 170 Mesh 90 μm  | 5000   |
| 23700                      | Nylon paint strainer 200 Mesh 80 μm  | 7000   |
| 23010                      | Nylon paint strainer 250 Mesh 60 μm  | 10000  |
| 23015                      | Nylon paint strainer 300 Mesh 45 μm  | 15000  |
| Ø filtration surface: 40mm |                                      |        |



PACK  
OF  
10 PCS

| CODE                       | DESCRIPTION                                  | MAGLIE |
|----------------------------|----------------------------------------------|--------|
| FM20050                    | Green nylon strainer filter type Omnia 125μm | 3000   |
| FM20051                    | Blue nylon strainer filter type Omnia 195μm  | 1500   |
| FM20052                    | White nylon strainer filter type Omnia 290μm | 450    |
| Ø filtration surface: 90mm |                                              |        |



| CODE  | DESCRIPTION                                            |
|-------|--------------------------------------------------------|
| 23007 | Red viscosity cup type Ford Ø4                         |
| 23008 | Yellow viscosity cup type Ford Ø4 with s. steel insert |

# PAINT SPRAYING FILTERS

## MIXING



PACK  
OF  
10 PCS

| CODE   | DESCRIPTION                                                                        |
|--------|------------------------------------------------------------------------------------|
| FM2036 | Stainless steel can opener L. 27cm<br>Possibility to print the <u>company name</u> |



PACK  
OF  
500 PCS

| CODE   | DESCRIPTION                                                                 |
|--------|-----------------------------------------------------------------------------|
| FM2037 | Nylon paint stirrer L. 28cm                                                 |
| FM2039 | Nylon paint stirrer L. 20cm<br>Possibility to print the <u>company name</u> |



| CODE   | DESCRIPTION                   |
|--------|-------------------------------|
| SCO001 | Cleaning brush small L. 15cm  |
| SCO002 | Cleaning brush medium L. 28cm |
| SCO003 | Cleaning brush big L. 37cm    |

## FOR GLUE APPLICATION



| CODE    | DESCRIPTION                                           |
|---------|-------------------------------------------------------|
| FM39000 | Filter for hot glue application<br>EØ36, I ø29, H30mm |



| CODE    | DESCRIPTION                                           |
|---------|-------------------------------------------------------|
| FM39001 | Filter for hot glue application<br>EØ17, IØ14, H119mm |

## SPRAY GUNS NOZZLES

Berizzi produces and supplies **nozzles for air-assisted airless and airless paint spraying guns** manufactured by the company and compatible with the products of the main brands in the field (Graco, Optima, Kremlin, Wagner).

The nozzles are made with special materials, extremely hard and compact with high precision technologies, in order to guarantee exceptional atomization quality and maximum durability.



AIR-ASSISTED AIRLESS  
AIRLESS

page 106  
page 111

# SPRAY GUNS NOZZLES

## AIR-ASSISTED AIRLESS



| CODE   | DESCRIPTION |
|--------|-------------|
| TTUXXX | Mix Nozzle  |
| KN001  | Gasket      |

Example: For a tip with .011" and angle 30° order TTU311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 107  | 109  | 111  |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  |
| 6-8   | (152-203) | 30°   | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  |
| 8-10  | (203-254) | 40°   |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  |
| 10-12 | (254-305) | 50°   |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  |
| 12-14 | (305-356) | 60°   |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  |
| 14-16 | (356-406) | 70°   |      |      | 711  | 713  | 715  | 717  | 719  | 721  |
| 16-18 | (406-457) | 80°   |      |      |      |      | 815  | 817  | 819  | 821  |
| 18-20 | (457-508) | 90°   |      |      |      |      |      | 917  | 919  | 921  |



| CODE   | DESCRIPTION           |
|--------|-----------------------|
| BNKXXX | Mix Nozzle type Binks |

COMPATIBLE with BINKS

Example: For a tip with .011" and angle 30° order BNK311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 107  | 109  | 111  |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  |
| 6-8   | (152-203) | 30°   | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  |
| 8-10  | (203-254) | 40°   |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  |
| 10-12 | (254-305) | 50°   |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  |
| 12-14 | (305-356) | 60°   |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  |
| 14-16 | (356-406) | 70°   |      |      | 711  | 713  | 715  | 717  | 719  | 721  |
| 16-18 | (406-457) | 80°   |      |      |      |      | 815  | 817  | 819  | 821  |
| 18-20 | (457-508) | 90°   |      |      |      |      |      | 917  | 919  | 921  |

## AIR-ASSISTED AIRLESS



| CODE   | DESCRIPTION                              |
|--------|------------------------------------------|
| KKN4XX | Mix Nozzle type Kremlin                  |
| KKN2XX | Mix Nozzle type Kremlin with pre-orifice |
| KN001  | Gasket                                   |

COMPATIBLE with KREMLIN

### KKN4XX

Example: For a tip with .011" and angle 30° order KKN06074  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007   | .009   | .011   | .013   | .015   | .016   | .019   | .020   |
|-------|-----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2-3   | (50-90)   | 20°   | 03-034 | 04-034 | 06-034 | 09-034 |        | 14-034 |        |        |
| 3-5   | (90-130)  | 25°   | 03-054 | 04-054 | 06-054 | 09-054 |        |        | 18-054 |        |
| 5-7   | (130-170) | 30°   | 03-074 | 04-074 | 06-074 | 09-074 | 12-074 | 14-074 | 18-074 | 20-074 |
| 7-8   | (170-220) | 40°   |        | 04-094 | 06-094 | 09-094 | 12-094 | 14-094 | 18-094 | 20-094 |
| 8-10  | (220-270) | 50°   |        | 04-114 | 06-114 | 09-114 | 12-114 | 14-114 | 18-114 | 20-114 |
| 10-11 | (270-290) | 55°   |        | 04-134 | 06-134 | 09-134 | 12-134 | 14-134 | 18-134 | 20-134 |
| 11-12 | (290-320) | 60°   |        | 04-154 | 06-154 | 09-154 | 12-154 | 14-154 | 18-154 | 20-154 |
| 12-14 | (320-370) | 70°   |        |        | 06-174 | 09-174 | 12-174 | 14-174 | 18-174 | 20-174 |
| 14-14 | (370-450) | 80°   |        |        |        |        |        |        |        | 20-194 |

### KKN2XX

Example: For a tip with .011" and angle 30° order KKN06072  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007   | .009   | .011   | .013   | .015   | .016   | 0.19   | .020   |
|-------|-----------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2-3   | (50-90)   | 20°   | 03-032 | 04-032 | 06-032 | 09-032 |        | 14-032 |        |        |
| 3-5   | (90-130)  | 25°   | 03-052 | 04-052 | 06-052 | 09-052 |        |        | 18-052 |        |
| 5-7   | (130-170) | 30°   | 03-072 | 04-072 | 06-072 | 09-072 | 12-072 | 14-072 | 18-072 | 20-072 |
| 7-8   | (170-220) | 40°   |        | 04-092 | 06-092 | 09-092 | 12-092 | 14-092 | 18-092 | 20-092 |
| 8-10  | (220-270) | 50°   |        | 04-112 | 06-112 | 09-112 | 12-112 | 14-112 | 18-112 | 20-112 |
| 10-11 | (270-290) | 55°   |        | 04-132 | 06-132 | 09-132 | 12-132 | 14-132 | 18-132 | 20-132 |
| 11-12 | (290-320) | 60°   |        | 04-152 | 06-152 | 09-152 | 12-152 | 14-152 | 18-152 | 20-152 |
| 12-14 | (320-370) | 70°   |        |        |        |        | 12-172 | 14-172 | 18-172 | 20-172 |
| 14-14 | (370-450) | 80°   |        |        |        |        |        |        |        | 20-192 |

# SPRAY GUNS NOZZLES

## AIR-ASSISTED AIRLESS



| CODE    | DESCRIPTION                            |
|---------|----------------------------------------|
| GWNXXX  | Mix Nozzle type Graco                  |
| GWN2XXX | Mix Nozzle type Graco with pre-orifice |
| GN001   | Gasket                                 |

COMPATIBLE with GRACO

### GWNXXX

Example: For a tip with .011" and angle 30° order GWN311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 107  | 109  | 111  |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  |
| 6-8   | (152-203) | 30°   | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  |
| 8-10  | (203-254) | 40°   |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  |
| 10-12 | (254-305) | 50°   |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  |
| 12-14 | (305-356) | 60°   |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  |
| 14-16 | (356-406) | 70°   |      |      | 711  | 713  | 715  | 717  | 719  | 721  |
| 16-18 | (406-457) | 80°   |      |      |      |      | 815  | 817  | 819  | 821  |
| 18-20 | (457-508) | 90°   |      |      |      |      |      | 917  | 919  | 921  |

### GWN2XXX

Example: For a tip with .010" and angle 30° order GWN2310  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .008 | .010 | .012 | .014 | .016 |
|-------|-----------|-------|------|------|------|------|------|
| 4-6   | (102-152) | 20°   | 208  | 210  | 212  |      |      |
| 6-8   | (152-203) | 30°   | 308  | 310  | 312  |      |      |
| 8-10  | (203-254) | 40°   | 408  | 410  | 412  | 414  | 416  |
| 10-12 | (254-305) | 50°   |      | 510  | 512  | 514  | 516  |
| 12-14 | (305-356) | 60°   |      | 610  | 612  | 614  | 616  |
| 14-16 | (356-406) | 70°   |      | 710  | 712  | 714  | 716  |

## AIR-ASSISTED AIRLESS



| CODE   | DESCRIPTION           |
|--------|-----------------------|
| GNNXXX | Mix Nozzle type Graco |

Compatible with Graco nozzles: **AXM, AAM and GG4**

COMPATIBLE with GRACO

Example: For a tip with .011" and angle 30° order GNN311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 107  | 109  | 111  |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  |
| 6-8   | (152-203) | 30°   | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  |
| 8-10  | (203-254) | 40°   |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  |
| 10-12 | (254-305) | 50°   |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  |
| 12-14 | (305-356) | 60°   |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  |
| 14-16 | (356-406) | 70°   |      |      | 711  | 713  | 715  | 717  | 719  | 721  |
| 16-18 | (406-457) | 80°   |      |      |      |      | 815  | 817  | 819  | 821  |
| 18-20 | (457-508) | 90°   |      |      |      |      |      | 917  | 919  | 921  |



| CODE   | DESCRIPTION                            |
|--------|----------------------------------------|
| GN2XXX | Mix Nozzle type Graco with pre-orifice |

Compatible with Graco nozzles: **AXF and AFF**

COMPATIBLE with GRACO

Example: For a tip with .010" and angle 30° order GN2310  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .008 | .010 | .012 | .014 | .016 |
|-------|-----------|-------|------|------|------|------|------|
| 4-6   | (102-152) | 20°   | 208  | 210  | 212  |      |      |
| 6-8   | (152-203) | 30°   | 308  | 310  | 312  |      |      |
| 8-10  | (203-254) | 40°   | 408  | 410  | 412  | 414  | 416  |
| 10-12 | (254-305) | 50°   |      | 510  | 512  | 514  | 516  |
| 12-14 | (305-356) | 60°   |      | 610  | 612  | 614  | 616  |
| 14-16 | (356-406) | 70°   |      | 710  | 712  | 714  | 716  |

# SPRAY GUNS NOZZLES

## AIR-ASSISTED AIRLESS



| CODE   | DESCRIPTION            |
|--------|------------------------|
| WGMXXX | Mix Nozzle type Wagner |

COMPATIBLE with WAGNER

Example: For a tip with .011" and angle 30° order WGM311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 107  | 109  | 111  |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  |
| 6-8   | (152-203) | 30°   | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  |
| 8-10  | (203-254) | 40°   |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  |
| 10-12 | (254-305) | 50°   |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  |
| 12-14 | (305-356) | 60°   |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  |
| 14-16 | (356-406) | 70°   |      |      | 711  | 713  | 715  | 717  | 719  | 721  |
| 16-18 | (406-457) | 80°   |      |      |      |      | 815  | 817  | 819  | 821  |
| 18-20 | (457-508) | 90°   |      |      |      |      |      | 917  | 919  | 921  |



| CODE    | DESCRIPTION                             |
|---------|-----------------------------------------|
| WGM2XXX | Mix Nozzle type Wagner with pre-orifice |

COMPATIBLE with WAGNER

Example: For a tip with .010" and angle 30° order WGM2310  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .008 | .010 | .012 | .014 | .016 |
|-------|-----------|-------|------|------|------|------|------|
| 4-6   | (102-152) | 20°   | 208  | 210  | 212  |      |      |
| 6-8   | (152-203) | 30°   | 308  | 310  | 312  |      |      |
| 8-10  | (203-254) | 40°   | 408  | 410  | 412  | 414  | 416  |
| 10-12 | (254-305) | 50°   |      | 510  | 512  | 514  | 516  |
| 12-14 | (305-356) | 60°   |      | 610  | 612  | 614  | 616  |
| 14-16 | (356-406) | 70°   |      | 710  | 712  | 714  | 716  |

## AIR-ASSISTED AIRLESS



| CODE   | DESCRIPTION                 |
|--------|-----------------------------|
| OPNXXX | Mix Nozzle type Optima 2100 |
| ON001N | Gasket                      |

COMPATIBLE with OPTIMA 21

Example: For a tip with .028" and angle 30° order OPN328  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | 0.18 0.007 | 0.23 .009 | 0.28 0.011 | 0.33 0.013 | 0.38 0.015 | 0.43 0.017 | .048 0.019 | .053 0.021 |
|-------|-----------|-------|------------|-----------|------------|------------|------------|------------|------------|------------|
| 4-6   | (102-152) | 20°   | 218        | 223       | 228        | 233        | 238        | 243        | 248        | 253        |
| 6-8   | (152-203) | 30°   | 318        | 323       | 328        | 333        | 338        | 343        | 348        | 353        |
| 8-10  | (203-254) | 40°   | 418        | 423       | 428        | 433        | 438        | 443        | 448        | 453        |
| 10-12 | (254-305) | 50°   | 518        | 523       | 528        | 533        | 538        | 543        | 548        | 553        |
| 12-14 | (305-356) | 60°   | 618        | 623       | 628        | 633        | 638        | 643        | 648        | 653        |



| CODE   | DESCRIPTION                 |
|--------|-----------------------------|
| ONXXX  | Mix Nozzle type Optima 2000 |
| 102003 | Gasket                      |

COMPATIBLE with OPTIMA 20

Example: For a tip with .028" and angle 30° order ON328  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | 0.18 0.007 | 0.23 .009 | 0.28 0.011 | 0.33 0.013 | 0.38 0.015 | 0.43 0.017 | .048 0.019 | .053 0.021 |
|-------|-----------|-------|------------|-----------|------------|------------|------------|------------|------------|------------|
| 4-6   | (102-152) | 20°   | 218        | 223       | 228        | 233        | 238        | 243        | 248        | 253        |
| 6-8   | (152-203) | 30°   | 318        | 323       | 328        | 333        | 338        | 343        | 348        | 353        |
| 8-10  | (203-254) | 40°   | 418        | 423       | 428        | 433        | 438        | 443        | 448        | 453        |
| 10-12 | (254-305) | 50°   | 518        | 523       | 528        | 533        | 538        | 543        | 548        | 553        |
| 12-14 | (305-356) | 60°   | 618        | 623       | 628        | 633        | 638        | 643        | 648        | 653        |

SPRAY GUNS NOZZLES

AIRLESS



| CODE   | DESCRIPTION      |
|--------|------------------|
| STXXX  | Standard Nozzle  |
| 100030 | ST Nozzle gasket |

Example: For a tip with .011" and angle 30° order ST311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | A°  | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .033 | .035 | .037 | .039 | .041 | .043 | .045 | .047 | .049 | .051 | .053 | .055 | .063 | .065 |
|-------|-----------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10° | 107  | 109  | 111  | 113  | 115  | 117  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4-6   | (102-152) | 20° | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  | 223  | 225  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 6-8   | (152-203) | 30° | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  | 323  | 325  | 327  | 329  | 331  | 333  | 335  | 337  | 339  | 341  | 343  |      |      |      |      |      |      |      |      |
| 8-10  | (203-254) | 40° | 407  | 409  | 411  | 413  | 415  | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 433  | 435  | 437  | 439  | 441  | 443  | 445  | 447  | 449  | 451  | 453  | 455  | 463  | 465  |
| 10-12 | (254-305) | 50° |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  | 523  | 525  | 527  | 529  | 531  | 533  | 535  | 537  | 539  | 541  | 543  | 545  | 547  | 549  | 551  | 553  | 555  | 563  | 565  |
| 12-14 | (305-356) | 60° |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  | 623  | 625  | 627  | 629  | 631  | 633  | 635  | 637  | 639  | 641  | 643  | 645  | 647  | 649  | 651  | 653  | 655  | 663  | 665  |
| 14-16 | (356-406) | 70° |      |      |      | 713  | 715  | 717  | 719  | 721  | 723  | 725  | 727  | 729  | 731  | 733  | 735  | 737  | 739  | 741  | 743  | 745  | 747  | 749  | 751  | 753  | 755  | 763  | 765  |
| 16-18 | (406-457) | 80° |      |      |      | 813  | 815  | 817  | 819  | 821  | 823  | 825  | 827  | 829  | 831  | 833  | 835  | 837  | 839  | 841  | 843  |      |      |      |      |      |      |      |      |
| 18-20 | (457-508) | 90° |      |      |      |      |      | 917  | 919  | 921  | 923  | 925  | 927  | 929  | 931  | 933  | 935  | 937  | 939  | 941  | 943  |      |      |      |      |      |      |      |      |



| CODE   | DESCRIPTION                 |
|--------|-----------------------------|
| STFXXX | Standard STF nozzle Berizzi |
| 100030 | ST Nozzle gasket            |

Thanks to its particular manufacturing process, this nozzle guarantees a better finishing compared to the classic standards available on the market.

Example: For a tip with .011" and angle 30° order STF311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | A°  | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .033 | .035 | .037 | .039 | .041 | .043 | .045 | .047 | .049 | .051 | .053 | .055 | .063 | .065 |
|-------|-----------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10° | 107  | 109  | 111  | 113  | 115  | 117  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4-6   | (102-152) | 20° | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  | 223  | 225  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 6-8   | (152-203) | 30° | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  | 323  | 325  | 327  | 329  | 331  | 333  | 335  | 337  | 339  | 341  | 343  |      |      |      |      |      |      |      |      |
| 8-10  | (203-254) | 40° | 407  | 409  | 411  | 413  | 415  | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 433  | 435  | 437  | 439  | 441  | 443  | 445  | 447  | 449  | 451  | 453  | 455  | 463  | 465  |
| 10-12 | (254-305) | 50° |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  | 523  | 525  | 527  | 529  | 531  | 533  | 535  | 537  | 539  | 541  | 543  | 545  | 547  | 549  | 551  | 553  | 555  | 563  | 565  |
| 12-14 | (305-356) | 60° |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  | 623  | 625  | 627  | 629  | 631  | 633  | 635  | 637  | 639  | 641  | 643  | 645  | 647  | 649  | 651  | 653  | 655  | 663  | 665  |
| 14-16 | (356-406) | 70° |      |      | 711  | 713  | 715  | 717  | 719  | 721  | 723  | 725  | 727  | 729  | 731  | 733  | 735  | 737  | 739  | 741  | 743  | 745  | 747  | 749  | 751  | 753  | 755  | 763  | 765  |
| 16-18 | (406-457) | 80° |      |      | 811  | 813  | 815  | 817  | 819  | 821  | 823  | 825  | 827  | 829  | 831  | 833  | 835  | 837  | 839  | 841  | 843  |      |      |      |      |      |      |      |      |
| 18-20 | (457-508) | 90° |      |      |      |      |      | 917  | 919  | 921  | 923  | 925  | 927  | 929  | 931  | 933  | 935  | 937  | 939  | 941  | 943  |      |      |      |      |      |      |      |      |

AIRLESS



| CODE  | DESCRIPTION                         |
|-------|-------------------------------------|
| FFXXX | Fine finish standard nozzle Berizzi |

Thanks to its doubleinsert and the calibrated pre-atomizers, this nozzle is made for an **exceptional finishing** compared to the classic fine finish nozzles.

Example: For a tip with .010" and angle 30° order FF310  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .008 | .010 | .012 | .014 | .016 | .018 | .020 | .022 | .024 | .026 | .028 | .030 | .032 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 108  | 110  |      |      |      |      |      |      |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 208  | 210  | 212  | 214  | 216  | 218  |      |      | 224  |      |      |      | 232  |
| 6-8   | (152-203) | 30°   | 308  | 310  | 312  | 314  | 316  | 318  |      |      |      |      |      |      |      |
| 8-10  | (203-254) | 40°   | 408  | 410  | 412  | 414  | 416  | 418  | 420  |      |      |      | 428  | 430  | 432  |
| 10-12 | (254-305) | 50°   | 508  | 510  | 512  | 514  | 516  | 518  | 520  | 522  |      |      | 528  | 530  |      |
| 12-14 | (305-356) | 60°   | 608  | 610  | 612  | 614  | 616  | 618  | 620  | 622  | 624  | 626  | 628  |      |      |
| 14-16 | (356-406) | 70°   | 708  | 710  | 712  | 714  | 716  | 718  |      |      |      |      |      |      |      |
| 16-18 | (406-457) | 80°   | 808  | 810  | 812  | 814  | 816  | 818  | 820  | 822  | 824  | 826  | 828  |      | 832  |
| 18-20 | (457-508) | 90°   |      |      | 912  | 914  |      | 918  |      |      | 924  | 926  |      |      |      |



| CODE   | DESCRIPTION                   |
|--------|-------------------------------|
| FIXXXX | Fine finish nozzle type Graco |

GRACO PRODUCT

Example: For a tip with .010" and angle 30° order FIX310  
Sizes available in the following table. More sizes available on request

| IN    | MM        | Angle | .008 | .010 | .012 | .014 | .016 | .018 | .020 | .022 | .024 | .026 | .028 | .030 | .032 |
|-------|-----------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10°   | 108  |      |      |      |      |      |      |      |      |      |      |      |      |
| 4-6   | (102-152) | 20°   | 208  | 210  | 212  | 214  | 216  | 218  |      |      | 224  |      |      |      | 232  |
| 6-8   | (152-203) | 30°   |      | 310  | 312  | 314  | 316  | 318  |      |      |      |      |      |      |      |
| 8-10  | (203-254) | 40°   | 408  | 410  | 412  | 414  | 416  | 418  | 420  |      |      |      | 428  | 430  | 432  |
| 10-12 | (254-305) | 50°   |      | 510  | 512  | 514  | 516  | 518  | 520  | 522  |      |      | 528  | 530  |      |
| 12-14 | (305-356) | 60°   |      | 610  | 612  | 614  | 616  | 618  | 620  | 622  | 624  | 626  |      |      |      |
| 14-16 | (356-406) | 70°   |      |      | 712  | 714  | 716  | 718  |      |      |      |      |      |      |      |
| 16-18 | (406-457) | 80°   |      |      |      | 814  | 816  | 818  | 820  | 822  | 824  | 826  | 828  |      | 832  |
| 18-20 | (457-508) | 90°   |      |      | 912  | 914  |      | 918  |      |      | 924  |      |      |      |      |

SPRAY GUNS NOZZLES

AIRLESS



| CODE   | DESCRIPTION          |
|--------|----------------------|
| FM6XXX | Reversible FM6 Tip   |
| 201204 | Tip guard repair kit |

COMPATIBLE with tip guards: TITAN SC6, TITAN SCF, WAGNER and GRACO RAC V

Example: For a tip with .011" and angle 30° order FM6311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | A°  | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .033 | .035 | .037 | .039 | .041 | .043 | .045 | .047 | .049 | .051 | .053 | .055 | .063 | .065 |
|-------|-----------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10° |      | 109  | 111  | 113  | 115  | 117  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4-6   | (102-152) | 20° | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  | 223  | 225  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 6-8   | (152-203) | 30° | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  | 323  | 325  | 327  | 329  | 331  | 333  | 335  | 337  | 339  | 341  | 343  |      |      |      |      |      |      |      |      |
| 8-10  | (203-254) | 40° | 407  | 409  | 411  | 413  | 415  | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 433  | 435  | 437  | 439  | 441  | 443  | 445  | 447  | 449  | 451  | 453  | 455  |      | 465  |
| 10-12 | (254-305) | 50° |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  | 523  | 525  | 527  | 529  | 531  | 533  | 535  |      | 539  | 541  | 543  | 545  | 547  | 549  | 551  | 553  | 555  | 563  | 565  |
| 12-14 | (305-356) | 60° |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  | 623  | 625  | 627  | 629  | 631  | 633  | 635  |      | 639  | 641  | 643  | 645  | 647  | 649  | 651  | 653  | 655  | 663  | 665  |
| 14-16 | (356-406) | 70° |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 16-18 | (406-457) | 80° |      |      |      | 813  | 815  | 817  | 819  | 821  | 823  | 825  | 827  | 829  | 831  | 833  | 835  |      | 839  | 841  | 843  |      |      |      |      |      |      |      |      |
| 18-20 | (457-508) | 90° |      |      |      |      |      | 917  | 919  | 921  | 923  | 925  | 927  | 929  | 931  | 933  | 935  |      | 939  | 941  | 943  |      |      |      |      |      |      |      |      |



| CODE    | DESCRIPTION                         |
|---------|-------------------------------------|
| FMC6XXX | Reversible and preatomized FMC6 Tip |
| 201204  | Tip guard repair kit                |

COMPATIBLE with tip guards: TITAN SC6, TITAN SCF, WAGNER and GRACO RAC V

Example: For a tip with .010" and angle 30° order FMC6310  
Sizes available in the following table. More sizes available on request

| IN    | MM          | Angle | .008 | .010 | .012 | .014 | .016 | .018 |
|-------|-------------|-------|------|------|------|------|------|------|
| 2-4   | (5-10)      | 10°   | 108  | 110  | 112  | 114  |      |      |
| 4-6   | (10-15)     | 20°   | 208  | 210  | 212  | 214  |      |      |
| 6-8   | (15-20)     | 30°   | 308  | 310  | 312  | 314  |      |      |
| 8-10  | (20-25.5)   | 40°   | 408  | 410  | 412  | 414  |      |      |
| 10-12 | (25.5-30.5) | 50°   |      | 510  | 512  | 514  | 516  | 518  |
| 12-14 | (30.5-35.5) | 60°   |      |      | 612  | 614  | 616  | 618  |

AIRLESS



| CODE    | DESCRIPTION                      |
|---------|----------------------------------|
| FMLMXXX | Reversible line marking FMLM tip |
| 201204  | Tip guard gasket                 |

The airless reversible FMLM tip is designed for striping roads, parking lots, airport, athletic fields and interior floors of industrial warehouses. The spray pattern design results in sharp distinct lines with minimal overspray.

COMPATIBLE with tip guards: GRACO SwitchTip LineLazer RAC 5, TRITECH Sharp Liner Series, TITAN and WAGNER TR1 Line Striping tips

Example: For a tip with .013" and angle 20° order FMLM213  
Sizes available in the following table. More sizes available on request

| IN    | MM          | Angle | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .035 |
|-------|-------------|-------|------|------|------|------|------|------|------|------|------|------|------|
| 4-6   | (10-15)     | 20°   | 213  | 215  | 217  | 219  |      |      |      |      |      |      |      |
| 6-8   | (15-20)     | 30°   |      | 315  | 317  | 319  | 321  | 323  | 325  | 327  | 329  | 331  |      |
| 8-10  | (20-25.5)   | 40°   |      |      | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 435  |
| 12-14 | (30.5-35.5) | 60°   |      |      |      |      | 621  | 623  | 625  | 627  | 629  | 631  | 635  |



| CODE   | DESCRIPTION                     | OEM REF. |
|--------|---------------------------------|----------|
| RACXXX | Reversible tip RAC 5            | 262XXX   |
| 201302 | Repair kit RAC5 (Pack. of 5pcs) |          |

GRACO PRODUCT

Example: For a tip with .011" and angle 30° order RACV311  
Sizes available in the following table. More sizes available on request

| IN    | MM        | A°  | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .033 | .035 | .039 | .043 | .045 | .051 | .055 | .063 | .065 |
|-------|-----------|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 2-4   | (50-102)  | 10° |      | 109  | 111  | 113  | 115  |      | 119  |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 4-6   | (102-152) | 20° | 207  | 209  | 211  | 213  | 215  | 217  | 219  | 221  | 223  | 225  |      |      |      |      | 235  |      |      |      |      |      |      |      |
| 6-8   | (152-203) | 30° | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  | 323  | 325  | 327  |      | 331  |      |      |      |      |      |      |      |      |      |
| 8-10  | (203-254) | 40° |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 433  | 435  | 439  | 443  |      | 451  | 455  |      |      |
| 10-12 | (254-305) | 50° |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  | 523  | 525  | 527  | 529  | 531  | 533  | 535  |      | 543  |      | 551  | 555  | 563  |      |
| 12-14 | (305-356) | 60° |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  | 623  | 625  | 627  | 629  | 631  | 633  | 635  |      |      | 645  |      | 655  |      | 665  |
| 14-16 | (356-406) | 70° |      |      |      |      |      |      |      | 721  | 723  | 725  |      | 729  |      |      | 735  |      |      |      |      |      |      |      |
| 16-18 | (406-457) | 80° |      |      |      |      | 815  | 817  | 819  | 821  |      |      | 827  |      | 831  | 833  | 835  |      |      |      |      |      |      |      |
| 18-20 | (457-508) | 90° |      |      |      |      |      | 917  |      |      |      |      |      |      |      |      | 935  |      |      |      |      |      |      |      |

SPRAY GUNS NOZZLES

AIRLESS



| CODE    | DESCRIPTION          |
|---------|----------------------|
| 201203  | FM6 Tip guard 11/16" |
| 201203G | FM6 Tip guard 7/8"   |
| 201204  | Tip guard repair kit |

COMPATIBLE with reversible tips: FM6, FMC6, TITAN SC6, WAGNER TRADE TIP3, TWIN TIP and GRACO RAC V



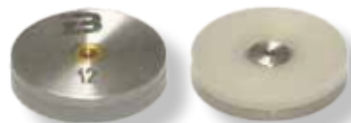
| CODE   | DESCRIPTION                   |
|--------|-------------------------------|
| 201305 | Tip guard for Mach3 spray gun |
| 201204 | Tip guard repair kit          |



| CODE    | DESCRIPTION                    | OEM REF. |
|---------|--------------------------------|----------|
| 201301  | Tip guard RAC 5 11/16"         | 243263   |
| 201301G | Tip guard RAC 5 fitting G 7/8" | 243161   |

GRACO PRODUCT

COMPATIBLE with FM6 and FMC6 reversible tips



| CODE   | DESCRIPTION        |
|--------|--------------------|
| 201010 | Pre-orifice M10    |
| 201012 | Pre-orifice M12    |
| 201015 | Pre-orifice M15    |
| 201018 | Pre-orifice M18    |
| 201021 | Pre-orifice M21    |
| 201026 | Pre-orifice M26    |
| 201011 | Pre-orifice gasket |

AIRLESS



| CODE     | DESCRIPTION                      | POS |
|----------|----------------------------------|-----|
| 360XXX   | Nozzle 360° sistem for Pneus gun | 1   |
| 360INS   | Insert for 360° nozzle           | 2   |
| GUARN360 | Gasket insert for 360° nozzle    | 3   |
| DAD360   | Nut for 360° nozzle              | 4   |
| BBS1713  | Hole closure cup                 | 5   |



| CODE     | DESCRIPTION                             |
|----------|-----------------------------------------|
| FM63018  | Aluminium adapter F11/16" x M7/8"       |
| FM63018I | Stainless steel adapter F11/16" x M7/8" |
| BBS1835  | Stainless steel adapter F7/8" x M11/16" |



| CODE      | DESCRIPTION                     |
|-----------|---------------------------------|
| FM63020   | Steel nut 11/16"                |
| 201403I   | Stainless steel nut 11/16"      |
| 100031    | Fingers guard 11/16"            |
| 100030    | Gasket ST nozzle for nut 11/16" |
| FM63020G  | Steel nut 7/8"                  |
| FM63020GI | Stainless steel nut 7/8"        |
| 400445R   | Gasket ST nozzle for nut 7/8"   |



in ALUMINUM

| CODE     | DESCRIPTION                                     |
|----------|-------------------------------------------------|
| FM63017F | Complete Joint connector 11/16"                 |
| FM63017G | Complete Joint connector with G connection 7/8" |
| FM63022  | Kit (3pcs) gaskets for joint FM63017            |
| FM63023  | Stainless steel holder screw for steel nut      |

# SPRAY GUNS NOZZLES

## AIRLESS



in STAINLESS STEEL

| CODE     | DESCRIPTION                                |
|----------|--------------------------------------------|
| FM63008F | Mini Extension cm 15 11/16"                |
| FM63009F | Mini Extension cm 30 11/16"                |
| FM63010F | Mini Extension cm 45 11/16"                |
| FM63011F | Mini Extension cm 60 11/16"                |
| FM63012F | Mini Extension cm 80 11/16"                |
| FM63013F | Mini Extension cm 100 11/16"               |
| FM63015F | Maxi Extension cm 100 11/16"               |
| FM63014F | Maxi Extension cm 200 11/16"               |
| FM63008G | Mini Extension cm 15 G connection 7/8"     |
| FM63009G | Mini Extension cm 30 G connection 7/8"     |
| FM63010G | Mini Extension cm 45 G connection 7/8"     |
| FM63011G | Mini Extension cm 60 G connection 7/8"     |
| FM63012G | Mini Extension cm 80 G connection 7/8"     |
| FM63013G | Mini Extension cm 100 G connection 7/8"    |
| FM63015G | Maxi Extension cm 100 G connection 7/8"    |
| FM63014G | Maxi Extension cm 200 G connection 7/8"    |
| FM63016  | Gasket for adapter Ø11                     |
| FM63019  | Stainless steel adapter F1/2 JIC x M7/8"   |
| FM63021  | Stainless steel adapter F1/2 JIC x M11/16" |



in ANODIZED ALUMINUM

| CODE    | DESCRIPTION                          |
|---------|--------------------------------------|
| TR66350 | Joint connector for extension        |
| TR66351 | Kit extension joint connector        |
| TR77730 | Extension 300mm                      |
| TR77750 | Extension 500mm                      |
| TR77830 | Extension 300mm with joint connector |
| TR77850 | Extension 500mm with joint connector |



| CODE    | DESCRIPTION                      |
|---------|----------------------------------|
| 100400  | Roller kit F7/8" connection      |
| 100444  | Roller                           |
| FM63018 | Aluminum adapter F11/16" x M7/8" |

## AIRLESS



| CODE  | DESCRIPTION                  |
|-------|------------------------------|
| 20150 | Nozzles for silicones Ø1,5mm |
| 20200 | Nozzles for silicones Ø2mm   |



| CODE   | DESCRIPTION                         |
|--------|-------------------------------------|
| 200111 | Cleaning needles L. 29 mm (12 pcs.) |



| CODE    | DESCRIPTION                          |
|---------|--------------------------------------|
| TR78625 | Nozzle flat shape in stainless steel |
| TR78624 | Nozzle Ø4,5mm in stainless steel     |
| TR78623 | Nozzle Ø6,5mm in stainless steel     |
| TR78622 | Nozzle Ø8,5mm in stainless steel     |
| TR78621 | Nozzle Ø10,5mm in stainless steel    |

Nozzles for manual gun for low pressure paint spraying

## FILTER HOLDERS

*Berizzi produces and supplies **filter holders** for paint spraying guns and spray systems produced by the company and compatible with the main brands in the field. Berizzi filter holders are manufactured with special materials, extremely hard and compact, processed with high precision technologies in order to guarantee exceptional quality and maximum durability.*



# FILTER HOLDERS



| CODE    | DESCRIPTION                                    |
|---------|------------------------------------------------|
| FM63004 | S. steel filter holder M 1/4" BSP x F 1/4" BSP |
| FM63005 | S. steel filter holder M 1/4" BSP x F 3/8" BSP |
| FM63014 | S. steel filter holder M 1/4" NPT x F 1/4" NPS |
| FM63015 | S. steel filter holder M 1/4" BSP x F 1/4" NPT |
| FM63024 | S. steel filter holder M 3/8" NPS x F 3/8" NPS |

Press. max.: 500 Bar / 7250 Psi  
FM2802N - 100 Mesh filter included



| CODE   | DESCRIPTION                                         |
|--------|-----------------------------------------------------|
| 107300 | S. steel assy inline filter M 1/4" NPS x F 1/4"NPS  |
| 107320 | S. steel assy inline filter M 1/4" BSP x F 1/4" BSP |
| 107325 | S. steel assy inline filter M 3/8" NPS x F 3/8" NPS |

Press. max.: 500 Bar / 7250 Psi  
FM2802N 100 Mesh filter included



| CODE   | DESCRIPTION                                                |
|--------|------------------------------------------------------------|
| 107305 | S. steel swivel with inline filter M 1/4" BSP x F 1/4" NPS |
| 107310 | S. steel swivel with inline filter M 1/4" NPS x F 1/4" NPS |
| 107315 | S. steel swivel with inline filter M 1/4" NPS x F 1/4" BSP |
| 107316 | S. steel swivel with inline filter M 1/4" BPS x F 1/4" BSP |
| 107330 | S. steel swivel with inline filter M 3/8" NPS x F 3/8" NPS |

Press. max.: 500 Bar / 7250 Psi  
FM2802N - 100 Mesh filter included



| CODE    | DESCRIPTION                                  |
|---------|----------------------------------------------|
| FM63006 | Filter holder M 11/16" x F 11/16"            |
| FM63007 | Filter holder M 11/16" x F 7/8"              |
| 201403I | Stainless steel nut 11/16" for filter holder |

Press. max.: 500 Bar / 7250 Psi  
FM2802N - 100 Mesh filter included



| CODE     | DESCRIPTION                                        |
|----------|----------------------------------------------------|
| FM63032C | Short filter holder bended F 1/4" BSP x M 1/4" BSP |

Press. max.: 500 Bar / 7250 Psi  
FM2802L - 100 Mesh filter included



| CODE    | DESCRIPTION                                  |
|---------|----------------------------------------------|
| FM63050 | S. steel filter holder F3/8" NPS x M3/8" NPS |
| FM63051 | S. steel filter holder F3/8" NPS x M1/4" NPS |
| FM63060 | S. steel filter holder F3/8" NPS x M3/8" BSP |
| FM63061 | S. steel filter holder F3/8" NPS x M1/4" BSP |

Press. max.: 15 Bar / 217 Psi



| CODE    | DESCRIPTION                             |
|---------|-----------------------------------------|
| FM63033 | Filter holder F 1/4" BSP x M 1/4" BSP   |
| FM63034 | Filter holder F 16x1,5mm x M 16x1,5mm   |
| FM63035 | Filter holder F 3/8" BSP x M 1/4" BSPmm |

Press. max.: 500 Bar / 7250 Psi



| CODE    | DESCRIPTION                                             |
|---------|---------------------------------------------------------|
| FM65001 | S. steel straight filter holder F 1/4" BSP x M 1/4" BSP |
| FM65031 | S. steel straight filter holder F 3/8" BSP x M 1/4" BSP |
| 302002R | Ptfe gasket                                             |

Press. max.: 500 Bar / 7250 Psi  
FM2046 - 100 Mesh filter included

# FILTER HOLDERS



| CODE     | DESCRIPTION                                           |
|----------|-------------------------------------------------------|
| FM65001C | S. steel bended filter holder F 1/4" BSP x M 1/4" BSP |
| FM65031C | S. steel bended filter holder F 3/8" BSP x M 1/4" BSP |
| 302002R  | Ptfe gasket                                           |

Press. max.: 500 Bar / 7250 Psi  
FM2046 - 100 Mesh filter included



| CODE     | DESCRIPTION                                           |
|----------|-------------------------------------------------------|
| FM63001C | S. steel bended filter holder F 1/4" BSP x M 1/4" BSP |
| FM63002C | S. steel bended filter holder F 1/4" BSP x M 3/8" BSP |
| FM63003C | S. steel bended filter holder F 3/8" BSP x M 3/8" BSP |
| FM63030C | S. steel bended filter holder F 1/4" BSP x M 16x1,5mm |
| FM63031C | S. steel bended filter holder F 3/8" BSP x M1/4" BSP  |
| 301500   | Spring for filter holder                              |
| 302002R  | Ptfe gasket                                           |

Press. max.: 500 Bar / 7250 Psi  
FM2004 - 100 Mesh filter included



| CODE    | DESCRIPTION                                                |
|---------|------------------------------------------------------------|
| FM63052 | Fixed spray gun connection fitting F 1/4" BSP x M 1/4" BSP |
| FM63054 | Fixed spray gun connection fitting F 1/4" NPS x M 1/4" NPS |
| FM63053 | Fixed spray gun connection fitting F 3/8" BSP x M 3/8" BSP |
| FM63055 | Fixed spray gun connection fitting F 3/8" NPS x M 3/8" NPS |

Press. max.: 500 Bar / 7250 Psi



| CODE    | DESCRIPTION                                                 |
|---------|-------------------------------------------------------------|
| FM63056 | Swivel spray gun connection fitting F 1/4" BSP x M 1/4" BSP |
| FM63058 | Swivel spray gun connection fitting F 1/4" NPS x M 1/4" NPS |
| FM63057 | Swivel spray gun connection fitting F 3/8" BSP x M 3/8" BSP |
| FM63059 | Swivel spray gun connection fitting F 3/8" NPS x M 3/8" NPS |

Press. max.: 500 Bar / 7250 Psi



| CODE    | DESCRIPTION                                             |
|---------|---------------------------------------------------------|
| FM66001 | S. steel straight filter holder F 1/4" BSP x M 1/4" BSP |
| FM66002 | S. steel straight filter holder F 1/4" BSP x M 3/8" BSP |
| FM66003 | S. steel straight filter holder F 3/8" BSP x M 3/8" BSP |
| FM66030 | S. steel straight filter holder F 1/4" BSP x M 16x1,5mm |
| FM66031 | S. steel straight filter holder F3/8" BSP x M1/4" BSP   |
| FM66036 | S. steel straight filter holder F1/2JIC x M1/2" JIC     |
| FM66037 | S. steel straight filter holder F1/2" JIC x M1/4" BSP   |
| FM66038 | S. steel straight filter holder F1/2" JIC x M3/8" BSP   |
| 301500  | Spring for filter holder                                |
| 302002R | Ptfe gasket                                             |

Press. max.: 500 Bar / 7250 Psi  
FM2004 - 100 Mesh filter included



| CODE    | DESCRIPTION                                    |
|---------|------------------------------------------------|
| FM63001 | Straigth filter holder F 1/4" BSP x M 1/4" BSP |
| FM63002 | Straigth filter holder F 1/4" BSP x M 3/8" BSP |
| FM63003 | Straigth filter holder F 3/8" BSP x M 3/8" BSP |
| FM63030 | Straigth filter holder F 1/4" BSP x M 16x1,5mm |
| FM63031 | Straigth filter holder F3/8" BSP x M1/4" BSP   |
| FM63036 | Straigth filter holder F1/2" JIC x M1/2" JIC   |
| FM63037 | Straigth filter holder F1/2" JIC x M1/4" BSP   |
| FM63038 | Straigth filter holder F1/2" JIC x M3/8" BSP   |
| 301500  | Spring for filter holder                       |
| 302002R | Ptfe gasket                                    |

Press. max.: 500 Bar / 7250 Psi  
FM2004 - 100 Mesh filter included



| CODE     | DESCRIPTION                                           |
|----------|-------------------------------------------------------|
| FM66001C | S. steel bended filter holder F 1/4" BSP x M 1/4" BSP |
| FM66002C | S. steel bended filter holder F 1/4" BSP x M 3/8" BSP |
| FM66003C | S. steel bended filter holder F 3/8" BSP x M 3/8" BSP |
| FM66030C | S. steel bended filter holder F 1/4" BSP x M 16x1,5mm |
| FM66031C | S. steel bended filter holder F3/8" BSP x M1/4" BSP   |
| 301500   | Spring for filter holder                              |
| 302002R  | Ptfe gasket                                           |

Press. max.: 500 Bar / 7250 Psi  
FM2004 - 100 Mesh filter included

## INLINE FILTERS



*Berizzi produces and supplies inline filters for pumps and spraying systems compatible with the products of the main brands available on the market.*

*Berizzi inline filters are manufactured with special materials, extremely hard and compact, processed with high precision technologies in order to guarantee exceptional quality and maximum durability.*

# INLINE FILTERS

For quantities it is possible to change on request the fittings sizes of products below

K470



| CODE    | DESCRIPTION                                                                                   |
|---------|-----------------------------------------------------------------------------------------------|
| FM62002 | K470 Steel/aluminium inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 300001R | Steel lower base                                                                              |
| 300002R | Ptfe gasket                                                                                   |
| 300003R | Aluminium support/core for strainer                                                           |
| 300004R | Stainless steel spring                                                                        |
| 300005R | Aluminium upper cylinder                                                                      |
| 300006R | Nylon support/core for strainer                                                               |
| 49505   | Plug 1/4"                                                                                     |
| 163838R | Adapter M 3/8"(BSP) reduced x F 3/8"(BSP) swivel nut                                          |
| 151414  | Nipple F 1/4" x F 1/4"                                                                        |
| FM22XX  | Inline filter sieve Ø26,5 H144mm                                                              |

Filters FM2200 - FM2212 (see page 84)

Pres. max.: 250 Bar (Psi 3625)  
Material inlet fitting size: F 3/8"  
Material outlet fitting size: M 1/4"

COMPATIBLE with GRACO

K570



| CODE     | DESCRIPTION                                                                                   |
|----------|-----------------------------------------------------------------------------------------------|
| FM62001  | K570 Stainless steel inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 301001R  | Stainless steel lower base                                                                    |
| 300002R  | Ptfe gasket                                                                                   |
| 300006R  | Nylon support/core for strainer                                                               |
| 300004R  | Stainless steel spring                                                                        |
| 301005R  | Stainless steel upper cylinder                                                                |
| 301006R  | Stainless steel plug 1/4"                                                                     |
| 163838IR | Adapter SS M 3/8"(BSP) Reduced x F 3/8"(BSP) swivel nut                                       |
| 151414I  | Nipple in stainless steel 1/4"                                                                |
| FM22XX   | Inline filter sieve Ø26,5 H144mm                                                              |

Filters FM2200 - FM2212 (see page 84)

Pres. max.: 500 Bar (Psi 7250)  
Material inlet fitting size: F 3/8"  
Material outlet fitting size: M 1/4"

COMPATIBLE with GRACO

K370



| CODE    | DESCRIPTION                                                                         |
|---------|-------------------------------------------------------------------------------------|
| FM62003 | K370 Nylon inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 303001R | Nylon lower base                                                                    |
| 303002R | Ptfe gasket                                                                         |
| 300006R | Nylon support/core for strainer                                                     |
| 300004R | Stainless steel spring                                                              |
| 303005R | Nylon upper cylinder                                                                |
| 49505   | Plug 1/4"                                                                           |
| 163838R | Adapter M 3/8" (BSP) reduced x F 3/8" (BSP) swivel nut                              |
| 151414  | Nipple F 1/4" x F 1/4"                                                              |
| FM22XX  | Inline filter sieve Ø26,5 H144mm                                                    |

Filters FM2200 - FM2212 (see page 84)

Pres. max.: 60 Bar (Psi 870)  
Material inlet fitting size: F 3/8"  
Material outlet fitting size: M 1/4"

COMPATIBLE with GRACO

K75I - K75A



| CODE     | DESCRIPTION                                                                                   |
|----------|-----------------------------------------------------------------------------------------------|
| FM62009  | K75I Stainless steel inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 300005I  | Stainless steel upper cylinder                                                                |
| 300004R  | Stainless steel spring                                                                        |
| FM620020 | Aluminium support/core for strainer                                                           |
| 300002R  | Ptfe gasket                                                                                   |
| 301001R  | Stainless steel lower base                                                                    |
| 301006R  | Plug 1/4" in stainless steel                                                                  |
| 163838IR | Adapter SS M 3/8"(BSP) Reduced x F 3/8" (BSP) swivel nut                                      |
| 151414I  | Nipple stainless steel 1/4"                                                                   |
| FM23XX   | Inline filter sieve Ø26,5 H75mm                                                               |
| FM62010  | K75A Aluminium inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER       |
| 300005P  | Aluminium upper cylinder                                                                      |
| 300001R  | Steel lower base                                                                              |
| 300004R  | Stainless steel spring                                                                        |
| FM620020 | Aluminium support/core for strainer                                                           |
| 303002R  | Ptfe gasket                                                                                   |
| 49505    | Plug 1/4"                                                                                     |
| 163838R  | Adapter M 3/8"(BSP) reduced x F 3/8" (BSP) swivel nut                                         |
| 151414   | Nipple F 1/4" x F 1/4"                                                                        |
| FM23XX   | Inline filter sieve Ø26,5 H75mm                                                               |

Filters FM2301 - FM2305 (see page 85)

Pres. max.: 500 Bar (Psi 7250)  
Material inlet fitting size: F 3/8"  
Material outlet fitting size: M 1/4"

COMPATIBLE with GRACO

# INLINE FILTERS

For quantities it is possible to change on request the fittings sizes of products below



K970

COMPATIBLE with KREMLIN

| CODE     | DESCRIPTION                                                                                   |
|----------|-----------------------------------------------------------------------------------------------|
| FM62011  | K970 stainless steel inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| BBS1066  | Stainless steel upper cylinder                                                                |
| BBS1063  | Stainless steel lower base                                                                    |
| FM3400   | S.steel spring Ø 21H122mm type Kremlin, Böllhoff                                              |
| 301006R  | Plug 1/4" in stainless steel                                                                  |
| 163838IR | Adapter SS M 3/8"(BSP) Reduced x F 3/8"(BSP) swivel nut                                       |
| 151414I  | Nipple in stainless steel 1/4"                                                                |
| FM24XX   | Inline filter sieve Ø27 H115mm                                                                |

Filters FM2401 - FM2412 (see page 86)

Pres. max.: 500 Bar (Psi 7250)  
Material inlet fitting size: F 3/8"  
Material outlet fitting size: M 1/4"



K870

COMPATIBLE with BINKS - WIWA

| CODE    | DESCRIPTION                                                                                   |
|---------|-----------------------------------------------------------------------------------------------|
| FM62007 | K870 Stainless steel inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 870001  | Alluminium gasket                                                                             |
| 870002  | Stainless steel lower base                                                                    |
| 870003  | Ptfe gasket                                                                                   |
| 870004  | Threaded rod                                                                                  |
| 870006  | Stainless steel upper cylinder                                                                |
| FM26XX  | Filter type Wiwa                                                                              |

Filters FM2600 - FM2606 (see page 87)

Pres. max.: 500 Bar (Psi 7250)  
Material inlet fitting size: F 22x1,5mm  
Material outlet fitting size: M 3/8"



K670

COMPATIBLE with BINKS - WIWA

| CODE    | DESCRIPTION                                                                                   |
|---------|-----------------------------------------------------------------------------------------------|
| FM62004 | K670 Stainless steel inline filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 670001  | Nipple for hose 6x8                                                                           |
| 023050  | HP Valve in stainless steel 1/4" FF                                                           |
| 151414I | Nipple in stainless steel 1/4"                                                                |
| 301006R | Plug 1/4"                                                                                     |
| 163814I | Adaptor 3/8" x 1/4" in stainless steel                                                        |
| 670002  | Stainless steel lower base                                                                    |
| FM31XX  | Filter type III                                                                               |
| 670003  | Ptfe gasket                                                                                   |
| 670004  | Stainless steel upper cylinder                                                                |

Filters FM3101 - FM3104 (see page 87)

Pres. max.: 280 Bar (Psi 4060)  
Material inlet fitting size: F 3/8"  
Material outlet fitting size: M 1/4"



K770

COMPATIBLE with BINKS

| CODE    | DESCRIPTION                                                                                            |
|---------|--------------------------------------------------------------------------------------------------------|
| FM62006 | K770 anodized aluminium inline fluid filter<br>COMPLETE OF FITTINGS, FILTER SUPPORT AND 60 MESH FILTER |
| 300001T | Aluminium lower base                                                                                   |
| 300002T | Ptfe gasket                                                                                            |
| 300006T | Stainless steel screw 6mm for seatl                                                                    |
| 300004T | Nut in stainless steel for strainer                                                                    |
| 300003T | Aluminium support/core for strainer                                                                    |
| 300007T | Stainless steel screw 5mm for top strainer                                                             |
| 300005T | Aluminium upper cylinder                                                                               |
| 49505   | Plug 1/4"                                                                                              |
| 163838R | Adapter M 3/8"(BSP) reduced x F 3/8"(BSP) swivel nut                                                   |
| 151414  | Nipple F 1/4" x F 1/4"                                                                                 |
| FM22XX  | Inline strainer (FM2201B-FM2205B)                                                                      |

Filters FM2201B - FM2205B (see page 84)

Pres. max.: 280 Bar (Psi 4060)  
Material inlet fitting size: F 1/4"  
Material outlet fitting size: M 1/4"

## GRAVITY TANKS



*Berizzi produces and supplies **gravity tanks** for paint spraying pumps, low pressure spray guns and spraying systems compatible with the products of the main brands available on the market.*

*Berizzi gravity tanks are made of plastic or stainless steel, in different sizes and with different flow rates.*

# GRAVITY TANKS



| CODE     | DESCRIPTION                               |
|----------|-------------------------------------------|
| FM61350  | 35L gravity tank with cover               |
| FM61350C | Cover for 35L gravity tank                |
| FM61340  | Reducer M 2" F36x2mm + filter + gasket    |
| FM61350G | PTFE gasket for reducer                   |
| FM3014S  | Stainless steel disc filter ø51mm 20 Mesh |

## STEEL CONNECTION



| CODE       | DESCRIPTION                                           |
|------------|-------------------------------------------------------|
| FM61000    | White gravity tank 6L F36x2mm with cover              |
| FM61000B   | Black gravity tank 6L F36x2mm with cover              |
| FM61000BCO | Black conductive gravity tank 6L F36x2mm              |
| FM61000C   | White cover for FM61000                               |
| FM61000CB  | Black cover for FM61000B                              |
| FM61000CBC | Black conductive cover for FM61000BCO                 |
| FM61001    | Spring ø87,5mm for 6L gravity tank                    |
| FM3013     | Disc filter for 6L gravity tank stainless steel/Nylon |

## STAINLESS STEEL CONNECTION



| CODE    | DESCRIPTION                                                    |
|---------|----------------------------------------------------------------|
| 521000  | 20L stainless steel gravity tank F36x2mm with cover and spring |
| 521000C | Stainless steel cover                                          |
| FM3406  | Spring ø87mm for 20L gravity tank                              |

| CODE    | DESCRIPTION                          |
|---------|--------------------------------------|
| FM61002 | "L" adapter M 36x2" x FG 1/2"        |
| FM61052 | "L" adapter M 36x2" x FG 1/2" SHORT  |
| FM61004 | "L" adapter M 36x2" x FG 3/4"        |
| FM61003 | "L" adapter M 36x2" x FG 3/4"        |
| FM61013 | "L" adapter M 36x2" x FG 36x2" SHORT |
| FM61090 | "L" adapter M 36x2" x FG 26x125      |
| FM61014 | "L" adapter M 36x2" x FG 1"          |
| 400088C | Green conical gasket                 |

## STAINLESS STEEL CONNECTION AND PIPE



| CODE     | DESCRIPTION                      |
|----------|----------------------------------|
| FM610021 | "U" adapter M 36x2mm x FG 1/2"   |
| FM610031 | "U" adapter M 36x2mm x FG 3/4"   |
| FM610041 | "U" adapter M 36x2mm x FG 36x2mm |
| FM610051 | "U" adapter M 36x2mm x FG 26x125 |
| FM610141 | "U" adapter M 36x2mm x FG 1"     |
| 400088C  | Green conical gasket             |

## STAINLESS STEEL CONNECTION AND PIPE



| CODE     | DESCRIPTION                             |
|----------|-----------------------------------------|
| FM610061 | "U" oblique adapter M36x2mm x FG 3/4"   |
| FM610062 | "U" oblique adapter M36x2mm x FG 36x2mm |
| FM610063 | "U" oblique adapter M36x2mm x FG 26x125 |
| FM610064 | "U" oblique adapter M36x2mm x FG 1/2"   |
| 400088C  | Green conical gasket                    |

## STAINLESS STEEL CONNECTION AND PIPE



| CODE    | DESCRIPTION                              |
|---------|------------------------------------------|
| FM61008 | Brass reducer F3/4" x M 36x2mm           |
| FM61007 | Brass reducer F1" x M 36x2mm             |
| FM61088 | Stainless steel reducer F22x3 x M 36x2mm |
| FM61089 | Stainless steel reducer M1" x F 36x2mm   |



| CODE     | DESCRIPTION                           |
|----------|---------------------------------------|
| FM61005  | Nipple MM 1" x 36x2mm                 |
| FM61006  | Nipple MM 3/4" x 36x2mm               |
| FM61066  | Nipple MM 1/2" x 36x2mm               |
| FM61005S | Stainless steel nipple MM 1" x 36x2mm |
| FM61006S | Stainless steel nipple 3/4" x 36x2mm  |
| FM61066S | Stainless steel nipple 1/2" x 36x2mm  |

GRAVITY TANKS



| CODE     | DESCRIPTION                                                                     |
|----------|---------------------------------------------------------------------------------|
| SER60011 | Nylon 600cc cup M 1/4" BSP stainless steel compatible with <b>Kremlin</b>       |
| SER60012 | Nylon 600cc cup M 12X1 brass                                                    |
| SER60013 | Nylon 600cc cup M 13x1 brass                                                    |
| SER60014 | Nylon 600cc cup M 14x1,25 brass                                                 |
| SER60015 | Nylon 600cc cup M 12x1,5 brass                                                  |
| SER60016 | Nylon 600cc cup F 16x1,5 stainless steel compatible with <b>Anest-Iwata</b>     |
| BBS40SE  | Nylon 600cc cup M 16x1,5 stainless steel                                        |
| SER60017 | Nylon 600cc cup M 3/8" BSP stainless steel compatible with <b>DeVilbiss 501</b> |
| SER60018 | Nylon 600cc cup F 3/8" stainless steel compatible with <b>Optima</b>            |

\*For the model compatibility of our tanks with those of other brands on the market, check the table on the opposite page



| CODE      | DESCRIPTION                                                                           |
|-----------|---------------------------------------------------------------------------------------|
| SER60011B | Black nylon 600cc cup M 1/4" BSP stainless steel compatible with <b>Kremlin</b>       |
| SER60012B | Black nylon 600cc cup M 12x1 brass                                                    |
| SER60013B | Black nylon 600cc cup M 13x1 brass                                                    |
| SER60014B | Black nylon 600cc cup M 14x1,25 brass                                                 |
| SER60015B | Black nylon 600cc cup M 12x1,5 brass                                                  |
| SER60016B | Black nylon 600cc cup F 16x1,5stainless steel compatible with <b>Anest-Iwata</b>      |
| SER60017B | Black nylon 600cc cup M 3/8" BSP stainless steel compatible with <b>DeVilbiss 501</b> |
| SER60018B | Black nylon 600cc cup F 3/8" stainless steel compatible with <b>Optima</b>            |

Berizzi black gravity tanks are perfect for UV paints. Thanks to their construction, they block any passage of light, guaranteeing the technical stability of the sprayed material

For the model compatibility of our tanks with those of other brands on the market, please check the following table:

|               |                                         | CODE  |      |      |            |           |            |            |       |       |  |
|---------------|-----------------------------------------|-------|------|------|------------|-----------|------------|------------|-------|-------|--|
| BRAND         | MODEL                                   | M1/4" | 12X1 | 13X1 | 14X1,25 mm | 12X1,5 mm | F16X1,5 mm | M16X1,5 mm | M 3/8 | F 3/8 |  |
| ANI           | ANI 200 - AT/LUX - F150 - ANI150        |       |      |      |            |           |            |            | X     |       |  |
|               | F1 CAR-F1, S.F1 PLUS, AT LUX/S          |       |      |      |            |           |            |            |       |       |  |
|               | F1-F1 SUPER, AT, RV                     | X     |      |      |            |           |            |            |       |       |  |
| ANEST IWATA   | W 400 - W 400 WB - WR 400 - LPA 94      |       |      |      |            |           | X          |            |       |       |  |
|               | VXL 949 Primer Gun -LPH 400 HVLP        |       |      |      |            |           |            |            |       |       |  |
|               | WS400 Pininfarina, SuperNova            | X     |      |      |            |           |            |            |       |       |  |
| DEVILBISS     | GTi, GFR, GFV, GFHV 510, GFG, GFG       |       |      |      |            |           |            |            | X     |       |  |
|               | Pro, GTi Pro, GTi Pro Lite, Pri Pro     |       |      |      |            |           |            |            |       |       |  |
| GRACO         | Delta Spray HVLP, Airpro, Finex         |       |      |      |            |           |            |            | X     |       |  |
| KREMLIN       | Hti-G, M21G, M22, M22G, F Pro G         | X     |      |      |            |           |            |            |       |       |  |
| SAGOLA        | 403, 424, 433, 475, 434G, 444G, 450G    |       |      |      |            | X         |            |            |       |       |  |
|               | 3200G EPA, 3300G, 4100G, 4200G          |       |      |      |            |           |            |            |       |       |  |
|               | EPA, 4300 Xtreme                        |       |      |      |            |           |            |            |       |       |  |
| SATA          | Model 71- 75                            |       |      |      |            |           |            |            |       | X     |  |
|               | Jet B NR 95 HVLP, NR 92 HVLP            |       |      |      |            |           | X          |            |       |       |  |
|               | B/NR-92/NR-95                           |       |      |      |            |           |            |            |       |       |  |
|               | Jet RP- RP Digital, Jet 90/S, KLC, KLCB |       |      |      |            |           |            | X          |       |       |  |
|               | KLC, KLC-RP, LM2000, LM92, MCB          |       |      |      |            |           |            |            |       |       |  |
|               | MCB90, 90/90-2HVLP, NR 2000/RP          |       |      |      |            |           |            |            |       |       |  |
|               | NR 2000 Digital                         |       |      |      |            |           |            |            |       |       |  |
|               | MC 93, MCB-93                           |       |      |      |            | X         |            |            |       |       |  |
| WALCOM        | Geo F/X 97, Slim 5, Slim 5 HVLP         | X     |      |      |            |           |            |            |       |       |  |
|               | FX HA, FX HVLP, FX GEO, STV-HVLP        |       |      |      |            |           |            |            |       |       |  |
|               | GENESI                                  |       |      |      |            |           |            | X          |       |       |  |
| WALTHER PILOT | PILOT IV, PILOT MAXI, PILOT MINI HD     |       | X    |      |            |           |            |            |       |       |  |
|               | 861-C, 863, 881H, 904H, 881W            |       |      |      |            |           | X          |            |       |       |  |
|               | 878, 827-C                              |       |      |      |            |           |            | X          |       |       |  |

# GRAVITY TANKS

**NOTE:**



| CODE       | DESCRIPTION                                |
|------------|--------------------------------------------|
| SER250875M | Nylon 250cc cup M 8x0,75 brass             |
| SER250121M | Nylon 250cc cup M 12x1 brass               |
| SER25014M  | Nylon 250cc cup M 1/4" BSP brass           |
| SER25014F  | Nylon 250cc cup F 1/4" BSP brass           |
| SER25018MI | Nylon 250cc cup M 1/8" BSP stainless steel |

| CODE      | DESCRIPTION                    |
|-----------|--------------------------------|
| SER125875 | Nylon 125cc cup M 8x0,75 brass |
| SER12518M | Nylon 125cc cup M 1/8" brass   |
| SER12514M | Nylon 125cc cup M 1/4" brass   |
| SER12514F | Nylon 125cc cup F 1/4" brass   |

| CODE     | DESCRIPTION                     |
|----------|---------------------------------|
| SER75875 | Nylon 75cc cup M 8x0,75 brass   |
| SER7518M | Nylon 75cc cup M 1/8" BSP brass |

## SPRAY GUNS SPARE PARTS

*Berizzi produces and supplies spare parts for professional paint spraying guns, both manual and automatic, compatible with the products of the main brands available on the market: Kremlin, Graco, Optima and Wagner.*



COMPATIBLE with KREMLIN page 142  
COMPATIBLE with GRACO page 157  
COMPATIBLE with OPTIMA page 159  
COMPATIBLE with WAGNER page 162

# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION        | OEM REF.    |
|--------|--------------------|-------------|
| KN1001 | Air cap type VX 14 | 132.670.920 |

Compatible with guns type: MVX - AXC - AVX - XCITE



| CODE   | DESCRIPTION        | OEM REF.                   |
|--------|--------------------|----------------------------|
| KN1002 | Air cap type BX 16 | 132.620.026<br>132.650.450 |

Compatible with guns type: ATX



| CODE   | DESCRIPTION        | OEM REF.    |
|--------|--------------------|-------------|
| KN1003 | Air cap type VX 54 | 132.670.030 |

Compatible with guns type: MVX - AXC - AVX



| CODE   | DESCRIPTION         | OEM REF.                   |
|--------|---------------------|----------------------------|
| KN1004 | Air cap type BX 116 | 132.650.500<br>132.650.550 |

Compatible with guns type: ATX



| CODE   | DESCRIPTION         | OEM REF.    |
|--------|---------------------|-------------|
| KN1005 | Air cap type VX 114 | 132.670.940 |

Compatible with guns type: AXC - AVX



| CODE   | DESCRIPTION        | OEM REF.    |
|--------|--------------------|-------------|
| KN1070 | Air cap type VX 24 | 132.720.020 |

Compatible with guns type: AVX - AXC - MVX - XCITE



| CODE   | DESCRIPTION         | OEM REF.    |
|--------|---------------------|-------------|
| KN1071 | Air cap type VX 124 | 132.720.055 |

Compatible with guns type: AVX - XCITE - AXC - MVX



| CODE   | DESCRIPTION  | OEM REF.    |
|--------|--------------|-------------|
| KN1025 | Air cap ring | 032.020.001 |

Compatible with guns type: ATX



| CODE   | DESCRIPTION      | OEM REF.    |
|--------|------------------|-------------|
| KN1047 | Seal for air cap | 150.040.309 |

Compatible with guns type: ATX



| CODE   | DESCRIPTION  | OEM REF.    |
|--------|--------------|-------------|
| KN1042 | Air cap ring | 029.670.006 |

Compatible with guns type: AVX - MVX - AXC - MACH3

# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION  |
|--------|--------------|
| KN1072 | Air cap ring |

Compatible with guns type: XCITE



| CODE   | DESCRIPTION        | OEM REF.    |
|--------|--------------------|-------------|
| KN1043 | Spring for air cap | 032.670.003 |

Compatible with guns type: MVX - AVX - AXC



PACKS OF 2 PCS

| CODE   | DESCRIPTION      | OEM REF.    |
|--------|------------------|-------------|
| KN1020 | Seal for air cap | 129.670.075 |

Compatible with guns type: MVX - AVX - AXC



PACKS OF 10 PCS

| CODE   | DESCRIPTION      | OEM REF.    |
|--------|------------------|-------------|
| KN1019 | Seal for air cap | 150.040.330 |

Compatible with guns type: MVX - AXC - AVX - XCITE



| CODE   | DESCRIPTION              | OEM REF.    |
|--------|--------------------------|-------------|
| KN1021 | Seat holder without seat | 129.679.907 |

Compatible with guns type: AVX - MVX - AXC



PACKS OF 10 PCS



| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1012 | O-ring      | 150.040.329 |

Compatible with guns type: ATX - MVX - AXC - AVX - XCITE

| CODE   | DESCRIPTION  | OEM REF.    |
|--------|--------------|-------------|
| KN1065 | Diffuser kit | 129.729.907 |

Compatible with guns type: XCITE



PACKS OF 5 PCS



| CODE   | DESCRIPTION             | OEM REF.    |
|--------|-------------------------|-------------|
| KN1066 | Front seal for diffuser | 129.729.912 |

Compatible with guns type: XCITE



PACKS OF 10 PCS



| CODE   | DESCRIPTION            | OEM REF.    |
|--------|------------------------|-------------|
| KN1067 | Rear seal for diffuser | 129.729.913 |

Compatible with guns type: XCITE



| CODE   | DESCRIPTION               | OEM REF.    |
|--------|---------------------------|-------------|
| KN1068 | Complete kit for diffuser | 129.626.400 |

Compatible with guns type: ATX

# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN

COMPATIBLE with KREMLIN



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1053 | Seal        | 129.609.902 |

Compatible with guns type: ATX



PACKS OF 10 PCS

| CODE   | DESCRIPTION            | OEM REF.    |
|--------|------------------------|-------------|
| KN1069 | Rear seal for diffuser | 129.629.914 |

Compatible with guns type: ATX



| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1023 | Screw       | 029.600.106 |

Compatible with guns type: AVX - ATX - AXC - MVX - XCITE



PACKS OF 10 PCS

| CODE   | DESCRIPTION       | OEM REF.    |
|--------|-------------------|-------------|
| KN1035 | Seat acetal resin | 126.729.904 |

Compatible with guns type: XCITE



PACKS OF 10 PCS

| CODE   | DESCRIPTION       | OEM REF.    |
|--------|-------------------|-------------|
| KN1034 | Seat acetal resin | 129.609.911 |

Compatible with guns type: ATX



PACKS OF 2 PCS

| CODE   | DESCRIPTION                 | OEM REF.    |
|--------|-----------------------------|-------------|
| KN1039 | Stainless steel seat + seal | 129.679.905 |

Compatible with guns type: AVX - MVX - AXC



PACKS OF 2 PCS

| CODE   | DESCRIPTION                 | OEM REF.    |
|--------|-----------------------------|-------------|
| KN1040 | Stainless steel seat + seal | 129.629.923 |

Compatible with guns type: ATX



PACKS OF 2 PCS

| CODE   | DESCRIPTION                 | OEM REF.    |
|--------|-----------------------------|-------------|
| KN1041 | Stainless steel seat + seal | 129.729.905 |

Compatible with guns type: XCITE



PACKS OF 10 PCS

| CODE   | DESCRIPTION                          |
|--------|--------------------------------------|
| KN1055 | Delrin seal for stainless steel seat |

Compatible with guns type: XCITE



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1010 | Seal seat   | 129.629.922 |

Compatible with guns type: XCITE - AXC - ATX - MVX - AVX

# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION                  | OEM REF.    |
|--------|------------------------------|-------------|
| KN1081 | Needle cartridge type KN MVX | 129.679.903 |

Compatible with guns type: MVX



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1082 | PTFE seal   | 150.040.315 |



PACKS OF 10 PCS

| CODE   | DESCRIPTION             | OEM REF.    |
|--------|-------------------------|-------------|
| KN1083 | Seal type for cartridge | 144.585.354 |



| CODE   | DESCRIPTION     | OEM REF.    |
|--------|-----------------|-------------|
| KN1084 | Piston coupling | 144.850.157 |



| CODE   | DESCRIPTION       | OEM REF.    |
|--------|-------------------|-------------|
| KN1085 | Cartridge type GT | 144.030.157 |



| CODE   | DESCRIPTION                 | OEM REF.    |
|--------|-----------------------------|-------------|
| KN1059 | Complete needle kit 120 Bar | 129.720.150 |

Compatible with guns type: XCITE



| CODE   | DESCRIPTION                 | OEM REF.    |
|--------|-----------------------------|-------------|
| KN1060 | Complete needle kit 200 Bar | 129.720.250 |

Compatible with guns type: XCITE



PACKS OF 10 PCS

| CODE   | DESCRIPTION             | OEM REF.    |
|--------|-------------------------|-------------|
| KN1061 | Cartridge gasket needle | 109.420.298 |

Compatible with guns type: XCITE



PACKS OF 5 PCS

| CODE   | DESCRIPTION                   | OEM REF.    |
|--------|-------------------------------|-------------|
| KN1063 | Spring for needle kit 120 Bar | 129.729.914 |

Compatible with guns type: XCITE

PACKS OF 5 PCS

| CODE   | DESCRIPTION                   | OEM REF.    |
|--------|-------------------------------|-------------|
| KN1064 | Spring for needle kit 200 Bar | 129.729.915 |

Compatible with guns type: XCITE



PACKS OF 10 PCS

| CODE   | DESCRIPTION           | OEM REF.    |
|--------|-----------------------|-------------|
| KN1062 | Seeger for needle kit | 102.202.113 |

Compatible with guns type: XCITE

# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION     | OEM REF.    |
|--------|-----------------|-------------|
| KN1009 | Complete needle | 129.626.100 |

Compatible with guns type: ATX



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1018 | Seal        | 129.529.906 |

Compatible with guns type: ATX



PACKS OF 4 PCS

| CODE   | DESCRIPTION     | OEM REF.    |
|--------|-----------------|-------------|
| KN1011 | Complete needle | 129.690.050 |

Compatible with guns type: AVX - AXC



| CODE   | DESCRIPTION         | OEM REF.    |
|--------|---------------------|-------------|
| KN1022 | Cartridge with seal | 129.690.039 |

Compatible with guns type: AVX - AXC - A35HTI - A35HPA



| CODE   | DESCRIPTION                | OEM REF.    |
|--------|----------------------------|-------------|
| KN1013 | White seal, polyfluid seat | 909.429.702 |

Compatible with guns type: AVX - AXC



PACKS OF 10 PCS

| CODE   | DESCRIPTION      | OEM REF.    |
|--------|------------------|-------------|
| KN1024 | Needle cartridge | 029.626.200 |

Compatible with guns type: ATX - AVX - AXC

| CODE   | DESCRIPTION                        | OEM REF.    |
|--------|------------------------------------|-------------|
| KN1054 | Seal for needle cartridge (10 pcs) | 129.400.915 |

Compatible with guns type: ATX - AVX - AXC



| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1045 | Special nut | 029.251.303 |

Compatible with guns type: ATX - AVX - AXC



| CODE   | DESCRIPTION            | OEM REF.    |
|--------|------------------------|-------------|
| KN1044 | Fluid leakage detector | 029.690.001 |

Compatible with guns type: AVX - AXC



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1048 | R8 seal     | 129.251.992 |

Compatible with guns type: ATX



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1049 | R22 seal    | 129.251.993 |

Compatible with guns type: ATX

# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN

COMPATIBLE with KREMLIN



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1046 | Seal        | 150.040.328 |

Compatible with guns type: AVX



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1006 | PTFE seal   | 129.251.991 |

Compatible with guns type: ATX - AVX



PACKS OF 10 PCS

| CODE   | DESCRIPTION | OEM REF.    |
|--------|-------------|-------------|
| KN1017 | PTFE seal   | 129.525.092 |

Compatible with guns type: ATX



PACKS OF 5 PCS

ONLY SCREEN

| CODE   | DESCRIPTION                             | OEM REF.    |
|--------|-----------------------------------------|-------------|
| FM2814 | Only s.s. support for screen nr. 4/6/12 | 029.520.310 |

| CODE   | DESCRIPTION                               | OEM REF.    |
|--------|-------------------------------------------|-------------|
| KN1008 | Filter nr. 6 (Ø 9,5H 17,5mm) 168µ (5pcs)  | 129.609.908 |
| KN1014 | Filter nr. 4 (Ø 9,5H 17,5mm) 99µ (5pcs)   | 129.609.907 |
| KN1015 | Filter nr. 12 (Ø 9,5H 17,5mm) 280µ (5pcs) | 129.609.909 |

Compatible with guns type: MXLT - MVX



PACKS OF 2 PCS

PACKS OF 5 PCS

| CODE   | DESCRIPTION                   | OEM REF.    |
|--------|-------------------------------|-------------|
| KN1026 | Filter Nr. 2 + delrin support | 129.629.906 |
| KN1027 | Filtro Nr. 4 + delrin support | 129.629.905 |
| KN1028 | Filtro Nr. 6 + delrin support | 129.629.907 |
| KN1029 | Filtro Nr. 8 + delrin support | 129.629.916 |

| CODE   | DESCRIPTION                                  | OEM REF.    |
|--------|----------------------------------------------|-------------|
| KN1030 | Filter Nr. 2 (Ø 9,5 H 11mm) 77µ 200 Mesh     | 029.620.015 |
| KN1031 | Filter Nr. 4 (Ø 9,5 H 11mm) 99µ 140 Mesh     | 029.620.008 |
| KN1032 | Filter Nr. 6 (Ø 9,5 H 11mm) 168µ 85 Mesh     | 029.620.016 |
| KN1033 | Filter Nr. 8 (Ø 9,5 H 11mm) 210µ 75 Mesh     | 029.620.022 |
| FM2816 | Delrin support for filters nr. 2/4/6/8 (1pc) | 029.620.003 |

Compatible with guns type: ATX

| CODE   | DESCRIPTION                          |
|--------|--------------------------------------|
| KKN4XX | Nozzle type Kremlin                  |
| KKN2XX | Nozzle type Kremlin with pre-orifice |
| KN001  | Gasket                               |

Compatible with guns type: ATX - AVX - MVX - AXC - XCITE

| CODE   | DESCRIPTION     | OEM REF.    |
|--------|-----------------|-------------|
| KN1016 | Microfilter 99µ | 129.609.901 |

Compatible with guns type: AVX - ATX- MVX - XCI - AXC

| CODE   | DESCRIPTION          | OEM REF.    |
|--------|----------------------|-------------|
| KN1007 | Gasket for nozzle 09 | 129.529.903 |

Compatible with guns type: ATX - AVX - AXC - MVX - XCITE



PACKS OF 10 PCS



PACKS OF 10 PCS

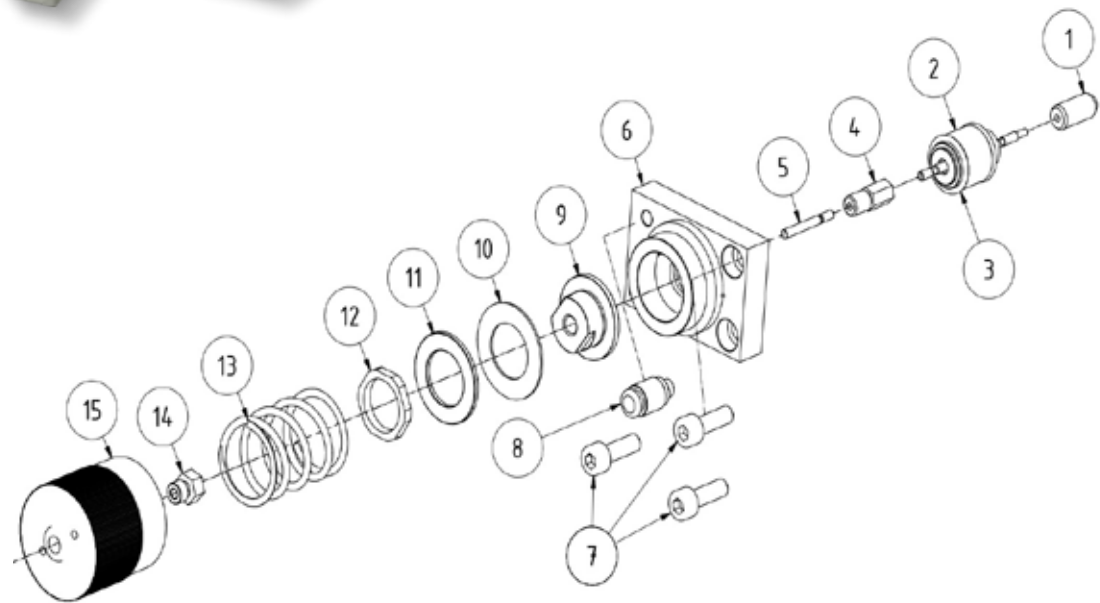
# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION                        | OEM REF.  |
|--------|------------------------------------|-----------|
| KN1074 | Colour change valve - low pressure | 155535110 |
| KN1077 | Cartridge kit                      | 155535140 |

Spare parts available, see the table below



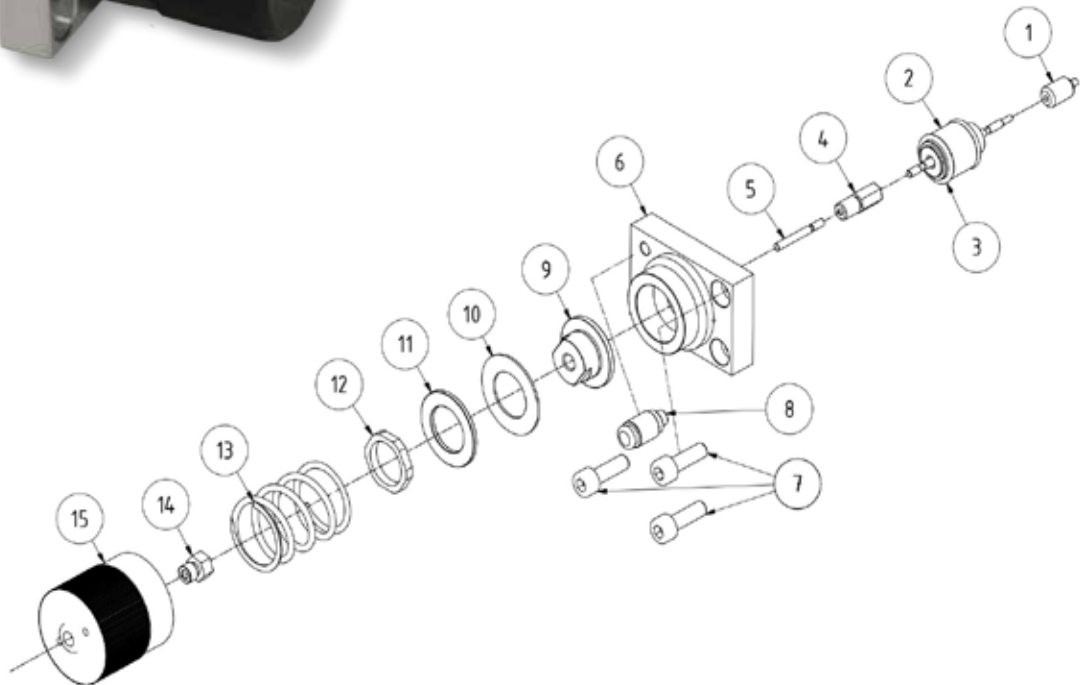
| POS  | CODE     | OEM REF   | DESCRIPTION                 |
|------|----------|-----------|-----------------------------|
| 1-15 | KN1074   | 155535110 | Complete change color valve |
| 1    | KN1073D  | 155501004 | Closing needle joint        |
| 2    | KN1077   | 155535140 | Complete cartridge          |
| 3    | KN1078   | 129529918 | Kit gaskets x10 pcs         |
| 4    | KN1073B  | 055501003 | Rod carrier                 |
| 5    | KN1073R  | 055501008 | Rod controll                |
| 6    | KN1073E  | 055535121 | Support base                |
| 7    | VTCECXUS | 933151221 | Screw                       |
| 8    | 110405   | 905120944 | Quick connector             |
| 9    | KN1073O  | 029875301 | Piston only                 |
| 10   | KN1073N  | 029711302 | Piston gasket               |
| 11   | KN1073M  | 029711303 | Piston washer               |
| 12   | KN1073L  | 029711304 | Closing piston nut          |
| 13   | KN1073Q  | 050313504 | Spring                      |
| 14   | KN1073I  | 055501009 | Carrier rod controll        |
| 15   | KN1073H  | 029711401 | Closing plug valve          |

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION                           | OEM REF.  |
|--------|---------------------------------------|-----------|
| KN1075 | Colour change valve - medium pressure | 155535310 |
| KN1077 | Cartridge kit                         | 155535140 |

Spare parts available, see the table below



| POS  | CODE     | OEM REF   | DESCRIPTION                 |
|------|----------|-----------|-----------------------------|
| 1-15 | KN1075   | 155535310 | Complete change color valve |
| 1    | KN1073P  | 155507013 | Closing needle joint        |
| 2    | KN1077   | 155535140 | Complete cartridge          |
| 3    | KN1078   | 129529918 | Kit gaskets x10 pcs         |
| 4    | KN1073B  | 055501003 | Rod carrier                 |
| 5    | KN1073R  | 055501008 | Rod controll                |
| 6    | KN1073E  | 055535121 | Support base                |
| 7    | VTCECXUS | 933151221 | Screw                       |
| 8    | 110405   | 905120944 | Quick connector             |
| 9    | KN1073O  | 029875301 | Piston only                 |
| 10   | KN1073N  | 029711302 | Piston gasket               |
| 11   | KN1073M  | 029711303 | Piston washer               |
| 12   | KN1073L  | 029711304 | Closing piston nut          |
| 13   | KN1073Q  | 050313504 | Spring                      |
| 14   | KN1073I  | 055501009 | Carrier rod controll        |
| 15   | KN1073H  | 029711401 | Closing plug valve          |

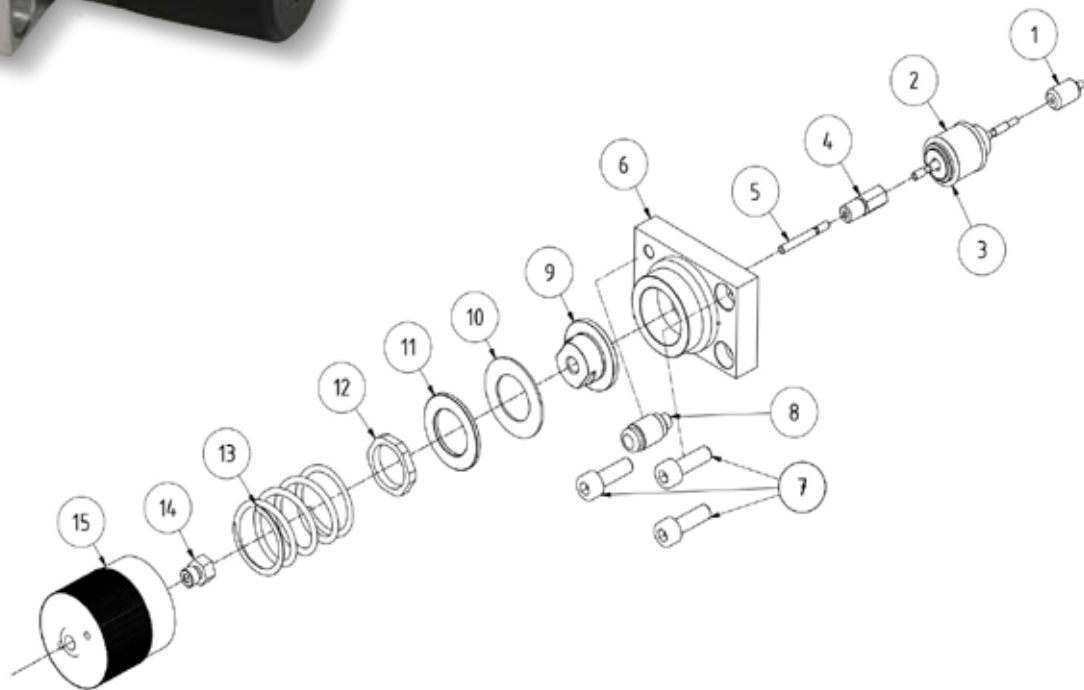
# SPRAY GUNS SPARE PARTS

COMPATIBLE with KREMLIN



| CODE   | DESCRIPTION                         | OEM REF.  |
|--------|-------------------------------------|-----------|
| KN1076 | Colour change valve - high pressure | 155535315 |
| KN1080 | Cartridge kit                       | 155528012 |

Spare parts available, see the table below



| POS  | CODE     | OEM REF   | DESCRIPTION                 |
|------|----------|-----------|-----------------------------|
| 1-15 | KN1076   | 155535110 | Complete change color valve |
| 1    | KN1073P  | 155507013 | Closing needle joint        |
| 2    | KN1080   | 155528012 | Complete cartridge          |
| 3    | KN1078   | 129529918 | Kit gaskets x10 pcs         |
| 4    | KN1073B  | 055501003 | Rod carrier                 |
| 5    | KN1073A  | 055501010 | Rod controll                |
| 6    | KN1073E  | 055535121 | Support base                |
| 7    | VTCECXUS | 933151221 | Screw                       |
| 8    | 110405   | 905120944 | Quick connector             |
| 9    | KN1073O  | 029875301 | Piston only                 |
| 10   | KN1073N  | 029711302 | Piston gasket               |
| 11   | KN1073M  | 029711303 | Piston washer               |
| 12   | KN1073L  | 029711304 | Closing piston nut          |
| 13   | KN1073F  | 050316501 | Spring                      |
| 14   | KN1073I  | 055501009 | Carrier rod controll        |
| 15   | KN1073T  | 055535316 | Closing plug valve          |

COMPATIBLE with GRACO



| CODE   | DESCRIPTION | OEM REF. |
|--------|-------------|----------|
| GC1001 | Air cap     | 249180   |

Compatible with guns type: G40



| CODE    | DESCRIPTION                            |
|---------|----------------------------------------|
| GWNXXX  | Nozzle mix type Graco                  |
| GWN2XXX | Nozzle mix type Graco with pre-orifice |
| GN001   | Gasket                                 |



| CODE   | DESCRIPTION      | OEM REF. |
|--------|------------------|----------|
| GC1002 | Spray gun needle | 24B789   |

Compatible with guns type: G15 - G40



| CODE   | DESCRIPTION | OEM REF. |
|--------|-------------|----------|
| GC1003 | PTFE gasket | 110004   |

Compatible with guns type: G15 - G40 - G40 AUTO



| CODE   | DESCRIPTION       | OEM REF. |
|--------|-------------------|----------|
| GC1004 | Complete diffuser | 249133   |

Compatible with guns type: G15 - G40

# SPRAY GUNS SPARE PARTS

COMPATIBLE with GRACO

COMPATIBLE with OPTIMA



| CODE   | DESCRIPTION           | OEM REF. |
|--------|-----------------------|----------|
| GC1005 | Front gasket diffuser | 111116   |

Compatible with guns type: G15 - G40



| CODE   | DESCRIPTION            | OEM REF. |
|--------|------------------------|----------|
| GC1006 | Middle gasket diffuser | 109450   |

Compatible with guns type: G15 - G40



| CODE   | DESCRIPTION          | OEM REF. |
|--------|----------------------|----------|
| GC1007 | Rear gasket diffuser | 111457   |

Compatible with guns type: G15 - G40



| CODE   | DESCRIPTION      | OEM REF. |
|--------|------------------|----------|
| GC1008 | Spray gun needle | 288191   |

Compatible with guns type: G40 AUTO



| CODE   | DESCRIPTION          | OEM REF. |
|--------|----------------------|----------|
| GC1009 | Spray gun needle kit | 235474   |

Compatible with guns type: Silver - Flex



| CODE   | DESCRIPTION                    | OEM REF.   |
|--------|--------------------------------|------------|
| ONXXXX | Nozzle type Optima 2000        | 001240-U10 |
| 102003 | Nozzle gasket type Optima 2000 |            |

Compatible with the gun Optima 2000



| CODE   | DESCRIPTION                    | OEM REF.  |
|--------|--------------------------------|-----------|
| OPNXXX | Nozzle type Optima 2100        | 001248-U8 |
| ON001N | Nozzle gasket type Optima 2100 |           |

Compatible with the gun Optima 2100



| CODE   | DESCRIPTION              | OEM REF.  |
|--------|--------------------------|-----------|
| 102002 | Air cap type Optima 2000 | 001240-U2 |

Compatible with the gun Optima 2000



| CODE   | DESCRIPTION              | OEM REF.  |
|--------|--------------------------|-----------|
| 102102 | Air cap type Optima 2100 | 001248-U2 |

Compatible with the gun Optima 2100



| CODE   | DESCRIPTION               | OEM REF. |
|--------|---------------------------|----------|
| 102001 | Lock nut type Optima 2000 | 001240-6 |

Compatible with the gun Optima 2000

# SPRAY GUNS SPARE PARTS

COMPATIBLE with OPTIMA

COMPATIBLE with OPTIMA



| CODE   | DESCRIPTION        | OEM REF.   |
|--------|--------------------|------------|
| 102101 | Lock nut type 2100 | 001240-U10 |

Compatible with the gun Optima 2100



| CODE   | DESCRIPTION             | OEM REF. |
|--------|-------------------------|----------|
| 102004 | PTFE gasket for air cap | 001233-9 |

Compatible with guns: Optima 2000 and Optima 2100



| CODE   | DESCRIPTION | OEM REF. |
|--------|-------------|----------|
| 102031 | Gaskets     | 001233-8 |

Compatibile con la pistola Optima 2000



| CODE   | DESCRIPTION     | OEM REF.  |
|--------|-----------------|-----------|
| 102003 | Seal for nozzle | 001196-24 |

Compatible with guns: Optima 2000 and Optima 2100



| CODE   | DESCRIPTION | OEM REF.  |
|--------|-------------|-----------|
| 102005 | Screw       | 001240-U4 |

Compatible with guns: Optima 2000 and Optima 2100



| CODE   | DESCRIPTION | OEM REF.  |
|--------|-------------|-----------|
| 102006 | Seal ring   | 001240-25 |

Compatible with the gun Optima 2000



| CODE   | DESCRIPTION          | OEM REF.   |
|--------|----------------------|------------|
| 102007 | Gasket 3,5x1mm Viton | 00104-0018 |

Compatible with guns: Optima 2000 and Optima 2100



| CODE   | DESCRIPTION        | OEM REF.   |
|--------|--------------------|------------|
| 102008 | Gasket 7x1mm Viton | 00104-0019 |

Compatible with guns: Optima 2000 and Optima 2100



| CODE   | DESCRIPTION          | OEM REF.   |
|--------|----------------------|------------|
| 102020 | Gasket 4x1,2mm Viton | 00104-0020 |

Compatible with guns: Optima 2000 and Optima 2100



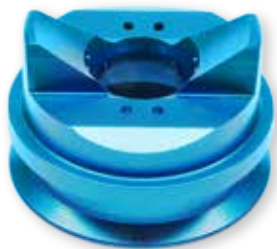
| CODE   | DESCRIPTION | OEM REF.  |
|--------|-------------|-----------|
| 102028 | Needle      | 001230-U4 |

Compatible with the gun Optima 2000

# SPRAY GUNS SPARE PARTS

COMPATIBLE with WAGNER

COMPATIBLE with WAGNER



| CODE   | DESCRIPTION          | OEM REF. |
|--------|----------------------|----------|
| WA1001 | Air cap type HV blue | 394911   |

Compatible with guns: GM 4100AC, GM 4699AC, GM 4600AC-H, GM 4100 and GM 4700AC



| CODE   | DESCRIPTION         | OEM REF. |
|--------|---------------------|----------|
| WA1002 | Air cap type LV red | 394910   |

Compatible with guns: GM 4100AC, GM 4699AC, GM 4600AC-H, GM 4100 and GM 4700AC



| CODE   | DESCRIPTION         | OEM REF. |
|--------|---------------------|----------|
| WA1003 | Air cap type LV red | 364910   |

Compatible with guns: GM 3000ACIC, GA 3000ACEC and GA 3000ACE



| CODE   | DESCRIPTION          | OEM REF. |
|--------|----------------------|----------|
| WA1004 | Air cap type LV blue | 394911   |

Compatible with guns: GM 3000ACIC, GA 3000ACEC and GA 3000ACE



| CODE   | DESCRIPTION | OEM REF. |
|--------|-------------|----------|
| WA1005 | Lock nut    | 394308   |

Complete of gaskets: WA1007 and WA1008.  
Compatible with guns: GM 4100AC, GM 4600AC, GM 4600AC-H, GM 4100 and GM 4700AC



| CODE   | DESCRIPTION | OEM REF. |
|--------|-------------|----------|
| WA1006 | Lock nut    | 364302   |

Compatible with guns: GA 3000ACIC, GA 3000ACEC and GA 3000ACE



| CODE   | DESCRIPTION          |
|--------|----------------------|
| WA1007 | Graphite PTFE gasket |

| CODE   | DESCRIPTION |
|--------|-------------|
| WA1008 | PTFE seal   |

Both compatible with guns: GM 4100AC, GM 4600AC, GM 600AC-H, GM 4100 and GM 4700



| CODE   | DESCRIPTION  | OEM REF. |
|--------|--------------|----------|
| WA1009 | Air cap seal | 394339   |

Compatible with guns: GM 4600AC, GM 4600AC-H, GM 4100 and GM 4700



| CODE   | DESCRIPTION | OEM REF.      |
|--------|-------------|---------------|
| WA1010 | Nozzle seal | 394338/364328 |

Compatible with guns : GM 4600AC, GM 4600AC-H, GM 4100AC and GM 3000AC



| CODE   | DESCRIPTION | OEM REF. |
|--------|-------------|----------|
| WA1011 | Gun needle  | 394920   |

Compatible with guns: GM 4600AC, GM 4600AC-H, GM 4700AC-H and GM 4700AC



| CODE    | DESCRIPTION            | OEM REF. |
|---------|------------------------|----------|
| WGMXXXX | Nozzle mix type Wagner | 379XXX   |

Compatible with guns: GM 4100AC, GM 4600AC, GM 4600AC-H, GM 4100 and GM 4700



| CODE    | DESCRIPTION                             | OEM REF. |
|---------|-----------------------------------------|----------|
| WGM2XXX | Nozzle mix tipe Wagner with pre-orifice | 379XXX   |

Compatible with guns: GM 4100AC, GM 4600AC, GM 4600AC-H, GM 4100 and GM 4700

# SPRAY GUNS SPARE PARTS

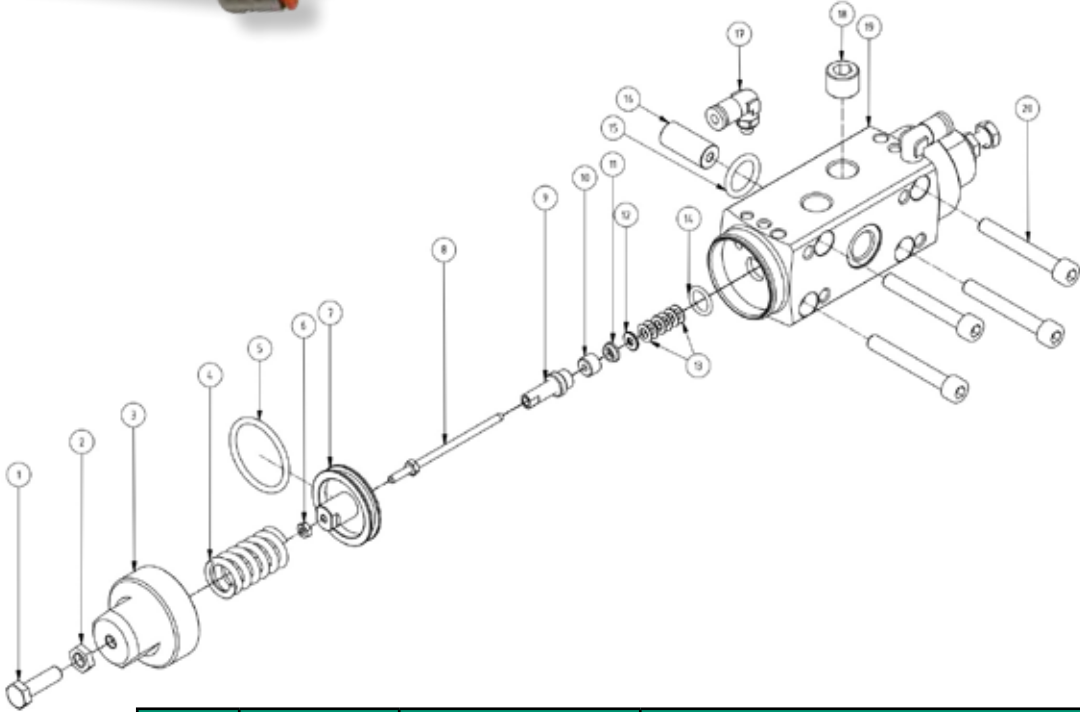
COMPATIBLE with WAGNER

NOTE:



| CODE   | DESCRIPTION                    | OEM REF.        |
|--------|--------------------------------|-----------------|
| WA1017 | Color change valve type Wagner | 2342807/2342808 |

Spare parts available, see the table below



| POS  | CODE    | OEM REF.        | DESCRIPTION                     |
|------|---------|-----------------|---------------------------------|
| 1-17 | WA1017  | 2342807/2342808 | Complete change color valve     |
| 1    | WA1017M | 9907250         | Screw                           |
| 2    | WA1017N | 9913058         | Nut                             |
| 3    | WA1017B | 350490          | Plug                            |
| 4    | WA1017C | 350482          | Spring                          |
| 5    | ORTUUDN | 9974187         | O-ring                          |
| 6    | 100039R | 9913014         | Nut                             |
| 7    | WA1017D | 2330264         | Air piston                      |
| 8    | WA1017I | 384120          | Complete needle                 |
| 9    | WA1017E | 350485          | Stuffing gasket screw           |
| 10   | 108955R | 350486          | Stuffing gasket                 |
| 11   | WA1017G | 350487          | Stuffing gasket wedge           |
| 12   | BBS667F | 350491          | Washer                          |
| 13   | WA1017H | 335707          | Disc spring (pack. of 6 pieces) |
| 14   | ORDZT7F | 9974065         | O-ring                          |
| 15   | ORTZCSN | 9974164         | O-ring                          |
| 16   | WA1017L | 384329          | Ptfe bush                       |
| 17   | 119405  | 9992724         | Auto. pipe connection Ø4 M5 90° |
| 18   | 301006R | 104376          | Stainless steel plug 1/4"       |
| 19   | WA1017A | XXXXXX          | Central body                    |
| 20   | VTCEXQZ | 9900336         | Screw                           |

\_\_\_\_\_

*Air regulators, membranes, seals, gasket kits, balls, valves, high and low-pressure taps, engine heads and pressure gauges are available.*



|                          |          |
|--------------------------|----------|
| DIAPHRAGMS               | page 168 |
| PISTON PUMPS KIT GASKETS | page 170 |
| PISTON PUMPS GASKETS     | page 172 |
| VALVES COMPATIBLE WAGNER | page 174 |
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| BALLS                    | page 187 |

# PUMPS SPARE PARTS

## DIAPHRAGMS

| CODE           | DESCRIPTION                                 | OEM REF. |
|----------------|---------------------------------------------|----------|
| BBS1833        | Rubber diaphragm for Zip 52 fluid regulator | G726.06  |
| BBS1834        | PTFE diaphragm for Zip 52 fluid regulator   | G725.05  |
| Ø75 6 HOLES +1 |                                             |          |

| CODE           | DESCRIPTION                                           |
|----------------|-------------------------------------------------------|
| BBS1523G       | Rubber diaphragm for fluid regulator type Anest Iwata |
| BBS1523T       | PTFE diaphragm for fluid regulator type Anest Iwata   |
| Ø84 6 HOLES +1 |                                                       |

| CODE   | DESCRIPTION                                      | POS. |
|--------|--------------------------------------------------|------|
| 040300 | Diaphragm K300, Tecnover 4000                    | 1    |
| 040500 | Diaphragm K500, Tecnover 5000                    |      |
| 050353 | Shim for diaphragm K300, K500, L3000             | 3    |
| 401001 | Diaphragm type L3000                             | 4    |
| 041000 | Diaphragm type K1000, Tecnover 10000             | 5    |
|        | Tecnover 15000, Giotto, Larius 8000, Sinaer 8000 |      |
| 050017 | Shim for diaphragm K1000, 7000                   | 6    |

| CODE   | DESCRIPTION                          |
|--------|--------------------------------------|
| 040110 | Diaphragm 8 holes Ø140               |
| 040111 | Diaphragm 6 holes Ø144 type Larius 2 |

| CODE    | DESCRIPTION                                 | Ø   | OEM REF. | HOLES |
|---------|---------------------------------------------|-----|----------|-------|
| 040137T | Diaphragm type Zip Wagner PTFE              | 115 | G921.05  | 1     |
| 040137G | Diaphragm type Zip Wagner rubber            | 115 | G921.06  | 1     |
| 040138  | Diaphragm type 1050 Graco rubber + Ptfе     | 170 |          | 1     |
| 040224  | Diaphragm type B24 rubber + Ptfе            | 149 |          | 1     |
| 040120  | Diaphragm type Wagner C120 rubber + Ptfе    | 142 |          | 6+1   |
| 040120T | Diaphragm type Wagner C120 Ptfе             | 142 |          | 6+1   |
| 040121  | Diaphragm type BB 121 Ptfе                  | 114 |          | 1     |
| 040125  | Diaphragm type Kremlin PMP150 rubber + Ptfе | 149 |          | 7+1   |
| 040135  | Diaphragm type Iwata DDP90 rubber + Ptfе    | 109 |          | 1     |
| 040136  | Diaphragm type Iwata DDP120 rubber + Ptfе   | 138 |          | 1     |
| 040140  | Diaphragm type Wagner C500 rubber + Ptfе    | 210 |          | 6+1   |
| 040150  | Diaphragm type G307 Graco Ptfе              | 107 |          | 1     |
| 040144  | Monodiaphragm type L4 Larius                | 206 |          | 8+1   |
| 040115  | Monodiaphragm type Böllhoff                 | 124 |          | 0     |
| 040116  | Diaphragm type V 107 + 115 rubber + Ptfе    | 125 |          | 8+1   |
| 040117  | Diaphragm type Sinaer 120                   | 150 |          | 8+1   |
| 040118  | Diaphragm type Falcioni rubber + Ptfе       | 116 |          | 1     |
| 040119  | Diaphragm type B24                          | 149 |          | 1     |

## DIAPHRAGMS

| CODE    | DESCRIPTION                                 |
|---------|---------------------------------------------|
| 040120K | Diaphragm and gaskets kit type 120 W-Colora |

| CODE    | DESCRIPTION                              |
|---------|------------------------------------------|
| 040150K | Diaphragm and gaskets kit type 307 Graco |

| CODE    | DESCRIPTION                               |
|---------|-------------------------------------------|
| 040135K | Diaphragm and gaskets kit type IW90 Iwata |

| CODE    | DESCRIPTION                            |
|---------|----------------------------------------|
| 040224K | Diaphragm and gaskets kit for B24 pump |

| CODE    | DESCRIPTION                                    |
|---------|------------------------------------------------|
| 040119K | Diaphragm and gaskets kit for B24 (Nylon) pump |

| CODE    | DESCRIPTION                               | OEM REF.   |
|---------|-------------------------------------------|------------|
| 040137K | Diaphragm and gaskets kit type Wagner Zip | T.9080.00B |

| CODE    | DESCRIPTION                               | OEM REF. |
|---------|-------------------------------------------|----------|
| 040138K | Diaphragm and gaskets kit type Graco 1050 | 24B627   |

| CODE    | DESCRIPTION                                      | OEM REF. |
|---------|--------------------------------------------------|----------|
| 040225K | Diaphragm and gaskets PTFE kit type Triton-Graco | 245065   |

# PUMPS SPARE PARTS

## PISTON PUMPS KIT GASKETS

Gaskets kits for pneumatic piston pumps in different materials: PTFE, leather, high intensity polyethylene or polyurethane, compatible with Binks, Anest Iwata, Graco, Wagner, Asturo, Kremlin, Bettella and Larius



| CODE   | DESCRIPTION                   | OEM REF. |
|--------|-------------------------------|----------|
| WCO121 | Gaskets repair kit type C 121 | T946.00  |
| WCO181 | Gaskets repair kit type C 181 | T922.00  |
| WCO201 | Gaskets repair kit type C 201 | T922.00  |
| WCO251 | Gaskets repair kit type C 251 | T914.00  |
| WCO281 | Gaskets repair kit type C 281 | T940.00  |
| WCO371 | Gaskets repair kit type C 371 | T936.00  |
| WCO401 | Gaskets repair kit type C 401 | T919.00  |

COMPATIBLE with WAGNER-COLORA



| CODE   | DESCRIPTION                  | OEM REF. |
|--------|------------------------------|----------|
| 92301K | Repair Kit type L 30 : 1     | 40055    |
| 92451K | Repair Kit type L 45 : 1     | 40070    |
| 92601K | Repair Kit type L 60 : 1     | 40075    |
| 93231K | Repair Kit type OMG/L 23 : 1 | 40070    |
| 93301K | Repair Kit type OMG/L 30 : 1 | 40075    |

COMPATIBLE with LARIUS



| CODE    | DESCRIPTION                           | OEM REF.        |
|---------|---------------------------------------|-----------------|
| 942840K | Repair Kit type W 28-40               | 0115805-0115806 |
| 944890K | Repair Kit type W 48-90               | 0115909-0115810 |
| 943370K | Repair Kit type W 33-70               | 0115807-0115808 |
| 942940K | Repair Kit type W 28-40 Puma          | 0115805-0367991 |
| 941570K | Repair Kit type W15-70/15-150 Puma    | 0367991-0368991 |
| 943570K | Repair Kit type W35-70/35-150 Leopard | 0367991-0368991 |
| 944015K | Repair Kit type or W EM 40-15         | T919.00E        |
| 942030K | Repair Kit type W EM 20-30            |                 |

COMPATIBLE with WAGNER



| CODE   | DESCRIPTION                        |
|--------|------------------------------------|
| BET030 | Self adjusting type Bettella ø30mm |
| BET038 | Self adjusting type Bettella ø38mm |
| BET050 | Self adjusting type Bettella ø50mm |
| BET032 | Self adjusting type ATl ø32mm      |
| SOF002 | Bellow type Bettella               |

COMPATIBLE with BETTELLA

## PISTON PUMPS KIT GASKETS



| CODE    | DESCRIPTION                            | OEM REF.           |
|---------|----------------------------------------|--------------------|
| BB16007 | Pump repair kit type MP38/75 ptfe      | 0114-016007 634660 |
| BB16013 | Pump repair kit type MP150/120 ptfe    | 0114-016013 2548   |
| BB16010 | Pump repair kit type MP115/120 ptfe    | 0114-016010 2066   |
| BB16006 | Pump repair kit type MP27/75 ptfe      | 0114-016006 432    |
| BB16002 | Pump repair kit type MP72/75 ptfe      | 0114-016002 1032   |
| BB16005 | Pump repair kit type MP11/42 ptfe      | 0114-016005 328    |
| BBS1418 | Pump repair kit type MX 12/31 ptfe LOW | 0115-010264        |
| BBS1415 | Pump repair kit type MX 12/31 ptfe UPP | 0115-010263        |

COMPATIBLE with BINKS



| CODE   | DESCRIPTION                                 | OEM REF.      |
|--------|---------------------------------------------|---------------|
| BBG001 | Repair Kit type Ultra 795(1095) MAX3900     | 244196-248212 |
| BBG002 | Repair Kit type Ultra 1595/GMAX5900/MarkV   | 244198-248213 |
| BBG003 | Repair Kit type Ultra 600/395ST/495ST       | 235-703       |
| BBG004 | Repair Kit type Ultramax 695/Ultimeate 695  | 244-194       |
| BBG005 | Repair Kit type X/T 45:1                    | 244-853       |
| BBG006 | Repair Kit type X/T 56:1                    | 244852-24F967 |
| BBG007 | Repair Kit type X/T 68:1                    | 244851-24F969 |
| BBG008 | Repair Kit type 56:1                        | 237-163       |
| BBG009 | Repair Kit type 45:1                        | 220-395       |
| BBG010 | Repair Kit type 63:1                        | 223-658       |
| BBG011 | Repair Kit type 68:1                        | 238-117       |
| BBG012 | Repair Kit type 30:1 (President)            | 223-675       |
| BBG013 | Repair Kit tipo 23:1 (Monarch)              | 223-674       |
| BBG014 | Repair Kit type Motor King                  | 207-730       |
| BBG015 | Repair Kit type Motor President K30         | 207-385       |
| BBG020 | Ptfe Packing Stack 217530/220504            | 223-482       |
| BBG017 | Repair Kit Gmax II 7900 HD - Ceramic - Mark | 16X431        |
| BBG025 | Repair Kit tipo Merkur 035                  | 233830-245353 |
| BBG030 | Repair Kit tipo Merkur 020                  | 233826-245351 |
| BBG035 | Repair Kit tipo Merkur 050                  | 233833-245352 |
| BBG040 | Repair Kit tipo President                   | 235-635       |

COMPATIBLE with GRACO



| CODE   | DESCRIPTION                               | OEM REF.    |
|--------|-------------------------------------------|-------------|
| KN1057 | Repair kit hydraulic type Eos C25 EOS C25 | 144.130.291 |
| KN1079 | Kit o-ring cartridge type Eos (5 pieces)  | 150.040.339 |
| KN1058 | Repair kit Cartridge uppe Eos             | 144.130.205 |
| KN1050 | Gasket GT ø40mm                           | 909.150.228 |
| KN1051 | Gasket GT ø28,6mm                         | 909.150.207 |
| KN1052 | Gasket GT ø9,52mm                         | 909.150.209 |
| KN1038 | Bellow (L) type EOS, F50                  | 044.970.055 |
| KN1056 | Bellow (C) type 17A, 34A, 30S             | 144.890.208 |

COMPATIBLE with KREMLIN

# PUMPS SPARE PARTS

## PISTON PUMPS GASKETS



Gaskets kits for pneumatic piston pumps in different materials: PTFE, leather, high intensity polyethylene or polyurethane, compatible with **Binks, Anest Iwata, Graco, Wagner, Asturo, Falcioni** and **Larius**

| CODE    | DESCRIPTION                       | ØE - ØI - H |
|---------|-----------------------------------|-------------|
| 923012G | Leather gasket G30: 1 lower/upper | 8-19,5-3,5  |
| 924512G | Leather gasket G45: 1 lower/upper | 52-36-4,5   |
| 926012G | Leather gasket G60: 1 lower/upper | 45-32-4     |
| 917402G | Leather gasket G74: 1 lower/upper | 53-37-4     |
| 926812G | Leather gasket G68: 1 lower/upper | 43-32-4     |
| 912301G | Ptfe gasket G23: 1 upper          | 21-13-3     |
| 912302G | Ptfe gasket G23: 1 lower          | 28-15-5     |
| 913012G | Ptfe gasket G30: 1 lower/upper    | 28-19,5-3,5 |
| 914512G | Ptfe gasket G45: 1 lower/upper    | 52-36-4,5   |
| 916012G | Ptfe gasket G60: 1 lower/upper    | 45-32-4     |
| 917401G | Ptfe gasket G74: 1 lower/upper    | 53-37-4     |
| 916812G | Ptfe gasket G68: 1 lower/upper    | 43-32-4     |

COMPATIBLE with GRACO

| CODE   | DESCRIPTION                     | ØE - ØI - H |
|--------|---------------------------------|-------------|
| 913281 | Ptfe gasket B 328 H lower       | 30-17-6     |
| 913282 | Ptfe gasket B 328 H upper       | 25-12-6     |
| 914321 | Ptfe gasket B 432 H lower       | 34-20-6     |
| 914322 | Ptfe gasket B 432 H upper       | 27-14-5     |
| 916341 | Ptfe gasket B 634/660 H lower   | 37-24-6     |
| 916342 | Ptfe gasket B 634/660 H upper   | 30-17-6     |
| 911031 | Ptfe gasket B 1032/1018 H lower | 47-34-6     |
| 911032 | Ptfe gasket B 1032/1018 H upper | 37-24-6     |
| 912061 | Ptfe gasket B 2066 H lower      | 47-34-6     |
| 912062 | Ptfe gasket B 2066 H upper      | 37-24-6     |
| 912541 | Ptfe gasket B 2548 H lower      | 53-39-6     |
| 912542 | Ptfe gasket B 2548 H upper      | 41-28-6     |

| CODE      | DESCRIPTION                   | ØE - ØI - H |
|-----------|-------------------------------|-------------|
| 94482001T | Ptfe gasket type 48:200 lower | 65-50-5,5   |
| 94482002  | Pe gasket type 48:200 lower   | 65-50-5,5   |
| 94482003T | Ptfe gasket type 48:200 upper | 50-35-5,5   |
| 94482004  | Pe gasket type 48:200 upper   | 50-35-5     |

COMPATIBLE with WAGNER

## PISTON PUMPS GASKETS

COMPATIBLE with ASTURO

COMPATIBLE with FALCIONI

COMPATIBLE with LARIUS

COMPATIBLE with ANEST IWATA

| CODE    | DESCRIPTION                          | ØE - ØI - H |
|---------|--------------------------------------|-------------|
| 913012  | Ptfe gasket type K 30 lower/upper    | 28-19,5-3,5 |
| 923012  | Leather gasket type K 30 lower/upper | 28-19,5-3,5 |
| 143080K | Gasket kit type K 30 lower/upper     |             |

| CODE   | DESCRIPTION                     | ØE - ØI - H |
|--------|---------------------------------|-------------|
| 912812 | Ptfe gasket type FD 78:30 upper | 28-14-4     |
| 913512 | Ptfe gasket type FD 78:30 lower | 35-19-4,5   |
| 912814 | Ptfe gasket type FD 30 K upper  | 32,5-20-4   |
| 913514 | Ptfe gasket type FD 30 K lower  | 40,5-28-4   |

| CODE    | DESCRIPTION                            | ØE - ØI - H |
|---------|----------------------------------------|-------------|
| 912301  | Ptfe gasket type L 23:1 lower          | 21-13-3     |
| 912302  | Ptfe gasket type L 23:1 upper          | 28-15-5     |
| 913001  | Ptfe gasket type L 30:1 lower/upper    | 29-18-4,5   |
| BBS1479 | Ptfe gasket type L 40:1 lower/upper    | 24-16,5-4   |
| 914512  | Ptfe gasket type L 45:1 lower/upper    | 50-35-5     |
| 916012  | Ptfe gasket type L 60:1 lower/upper    | 46-32-5     |
| 916011  | Leather gasket type L 60:1 lower/upper | 46-32-5     |

| CODE    | DESCRIPTION                   | ØE - ØI - H |
|---------|-------------------------------|-------------|
| 913312  | Ptfe gasket type IW 331 upper | 33-16-4     |
| 913311  | Ptfe gasket type IW 331 lower | 24-12-4     |
| 914312  | Ptfe gasket type IW 431 upper | 32-20-4     |
| 914311  | Ptfe gasket type IW 431 lower | 29-19-4     |
| 914332  | Ptfe gasket type IW 433 upper | 32-20-4     |
| 914331  | Ptfe gasket type IW 433 lower | 29-19-4     |
| 914332P | Peht gasket type IW 433 lower | 32-20-4     |
| 914331P | Peht gasket type IW 433 lower | 29-19-4     |

# PUMPS SPARE PARTS

## VALVES COMPATIBLE WAGNER



| CODE   | DESCRIPTION                          | OEM REF. |
|--------|--------------------------------------|----------|
| WA1015 | Suction valve for Wagner SF21 - SF23 | 344700   |



| CODE   | DESCRIPTION                          | OEM REF. |
|--------|--------------------------------------|----------|
| WA1014 | Suction valve for Wagner SF27 - SF31 | 341247   |



| CODE   | DESCRIPTION                                          | OEM REF. |
|--------|------------------------------------------------------|----------|
| WA1016 | Suction valve for F250, F270, SF21, SF23, SF27, SF31 | 341702   |

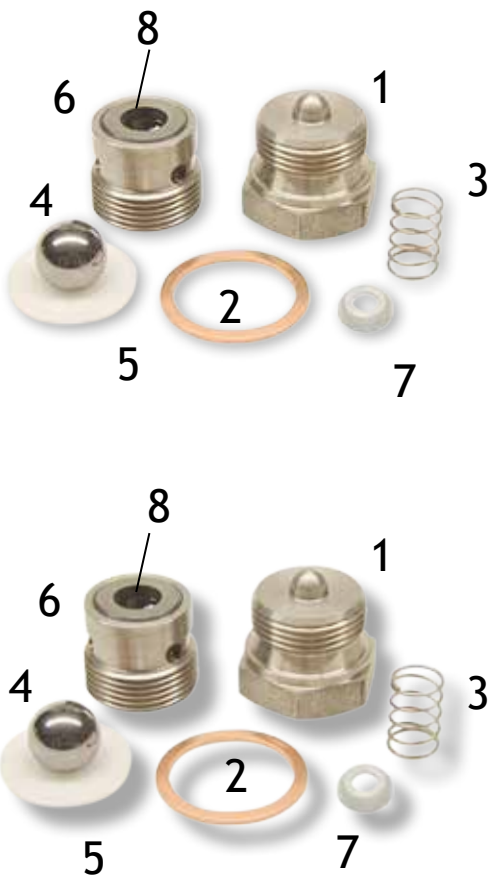
## VALVES - SUCTION VALVES



| CODE   | DESCRIPTION             |
|--------|-------------------------|
| 400040 | Aspiration valve 40 mm  |
| 400080 | Aspiration valve 80 mm  |
| 400100 | Aspiration valve 100 mm |

| CODE    | DESCRIPTION                   | POS.  |
|---------|-------------------------------|-------|
| 408080  | Kit conical shutter           | 2-3-4 |
| 400082R | Shutter housing               | 1     |
| 400083R | Conical shutter               | 2     |
| 400084R | Shutter guide                 | 3     |
| 400086R | Shutter spring/Nut and washer | 4     |
| 400088R | Tubular gasket                | 5     |
| 400089R | Washer gasket                 | 6     |

## VALVES - COMPRESSION VALVES



| CODE    | DESCRIPTION                    | POS. |
|---------|--------------------------------|------|
| 400004  | Compression valve ø11          | 1-8  |
| 400441R | Stainless steel cap            | 1    |
| 400442R | Copper gasket for cap          | 2    |
| 400443R | Spring for ball                | 3    |
| 400444R | Ball ø11                       | 4    |
| 400445R | Gasket for ball housing        | 5    |
| 400446R | Ball housing                   | 6    |
| 400447R | Ring for spring support        | 7    |
| BBS1575 | Tungsten carbide ball seat ø11 | 8    |

| CODE    | DESCRIPTION                    | POS. |
|---------|--------------------------------|------|
| 400003  | Compression valve ø14          | 1-8  |
| 400448R | Stainless steel cap            | 1    |
| 400449R | Copper gasket for cap          | 2    |
| 400443R | Spring for ball                | 3    |
| 400451R | Ball ø14                       | 4    |
| 400452R | Gasket for ball housing        | 5    |
| 400453R | Ball housing                   | 6    |
| 400447R | Ring for spring support        | 7    |
| TR10619 | Tungsten carbide ball seat ø14 | 8    |

# PUMPS SPARE PARTS

VALVES - PRESSURE REGULATION VALVES

HP VALVES



| CODE    | DESCRIPTION                        |
|---------|------------------------------------|
| 400005  | Pressure regulation valve complete |
| ORDZT7F | Gasket                             |



| CODE    | DESCRIPTION  |
|---------|--------------|
| 400300  | Relief valve |
| ORDZT7F | Gasket       |



| CODE   | DESCRIPTION                                      |
|--------|--------------------------------------------------|
| 023006 | Stainless stell regulation valve M 1/4" x M 1/4" |
| 023007 | Stainless stell regulation valve M 1/4" x M 20x2 |

Max. pressure: 500 Bar/ 7250 Psi **STAINLESS STEEL**  
Adjustable closure with hard metal seat and ball



| CODE   | DESCRIPTION                  |
|--------|------------------------------|
| 023011 | HP valve kit M1/4" x M20x2cm |
| 023010 | HP valve FF 1/4"             |
| 023015 | HP valve FF 3/8"             |
| 023020 | HP valve FF 1/2"             |
| 023025 | HP valve FF 3/4"             |
| 023030 | HP valve FF 1"               |

Max. pressure: 500 Bar/ 7250 Psi **STEEL**



| CODE   | DESCRIPTION                                  |
|--------|----------------------------------------------|
| 023012 | Stainless steel HP valve kit M1/4" x M20x2cm |
| 023054 | Stainless steel HP valve FF 1/4"             |
| 023051 | Stainless steel HP valve FF 3/8"             |
| 023052 | Stainless steel HP valve FF 1/2"             |
| 023053 | Stainless steel HP valve FF 3/4"             |

Max. pressure: 500 Bar/ 7250 Psi **STAINLESS STEEL**

# PUMPS SPARE PARTS

## HP VALVES



| CODE   | DESCRIPTION                               |
|--------|-------------------------------------------|
| 023005 | Steel mini HP valve FF 1/4"               |
| 023013 | Steel mini HP valve kit M 1/4" x M 20x2cm |

Max. pressure: 500 Bar/ 7250 Psi STEEL



| CODE   | DESCRIPTION                                         |
|--------|-----------------------------------------------------|
| 023050 | Stainless steel mini HP valve FF 1/4"               |
| 023014 | Stainless steel mini HP valve kit M 1/4" x M 20x2cm |

Max. pressure: 500 Bar/ 7250 Psi STAINLESS STEEL



| CODE   | DESCRIPTION                    |
|--------|--------------------------------|
| 023125 | Steel 3 ways HP valve FFF 1/4" |
| 023130 | Steel 3 ways HP valve FFF 3/8" |
| 023135 | Steel 3 ways HP valve FFF 1/2" |
| 023140 | Steel 3 ways HP valve FFF 3/4" |
| 023145 | Steel 3 ways HP valve FFF 1"   |

Max. pressure: 400 Bar/ 4800 Psi STEEL



| CODE    | DESCRIPTION                              |
|---------|------------------------------------------|
| 023125I | Stainless steel 3 ways HP valve FFF 1/4" |
| 023130I | Stainless steel 3 ways HP valve FFF 3/8" |
| 023135I | Stainless steel 3 ways HP valve FFF 1/2" |
| 023140I | Stainless steel 3 ways HP valve FFF 3/4" |
| 023145I | Stainless steel 3 ways HP valve FFF 1"   |

Max. pressure: 400 Bar/ 4800 Psi STAINLESS STEEL

## LP VALVES



| CODE   | DESCRIPTION        |
|--------|--------------------|
| 383014 | Ball valve FF 1/4" |
| 383038 | Ball valve FF 3/8" |

Max. pressure: 24 Bar/348 Psi



| CODE   | DESCRIPTION        |
|--------|--------------------|
| 383114 | Ball valve MF 1/4" |
| 383138 | Ball valve MF 3/8" |

Max. pressure: 24 Bar/348 Psi



| CODE    | DESCRIPTION                                     |
|---------|-------------------------------------------------|
| BL3014I | Stainless steel low pressure ball valve FF 1/4" |

Max. pressure: 24 Bar/348 Psi



| CODE   | DESCRIPTION                  |
|--------|------------------------------|
| BL3014 | Ball valve long grip FF 1/4" |
| BL3038 | Ball valve long grip FF 3/8" |
| BL3012 | Ball valve long grip FF 1/2" |
| BL3034 | Ball valve long grip FF 3/4" |
| BL3010 | Ball valve long grip FF 1"   |

Max. pressure: 24 Bar/348 Psi

# PUMPS SPARE PARTS

## NON RETURN VALVES



| CODE    | DESCRIPTION                                 |
|---------|---------------------------------------------|
| VN1001I | Non-return valve FF 1/4" in STAINLESS STEEL |
| VN1001  | Non-return valve FF 1/4"                    |
| VN1002  | Non-return valve FF 3/8"                    |
| VN1003  | Non-return valve FF 1/2"                    |
| VN1004  | Non-return valve FF 3/4"                    |



| CODE     | DESCRIPTION                                    | L    | HEX  |
|----------|------------------------------------------------|------|------|
| TR664861 | Stainless steel non-return valve M1/2" x M1/2" | 91mm | 27mm |



| CODE    | DESCRIPTION                                        | L       | HEX  |
|---------|----------------------------------------------------|---------|------|
| TR34655 | Stainless steel non-return valve M16x1,5cm x M1/2" | 72,50mm | 27mm |



| CODE   | DESCRIPTION                                  | L    | HEX  |
|--------|----------------------------------------------|------|------|
| TT3146 | Stainless steel non-return valve NPT x M3/8" | 65mm | 22mm |



| CODE    | DESCRIPTION                                            | L    | HEX  |
|---------|--------------------------------------------------------|------|------|
| TR23162 | Stainless steel non-return valve M16x1,5cm x M1/2" GAS | 40mm | 24mm |



| CODE    | DESCRIPTION                                        | L    | HEX  |
|---------|----------------------------------------------------|------|------|
| BBS1604 | Stainless steel non-return valve M3/8" x M3/8" GAS | 29mm | 24mm |

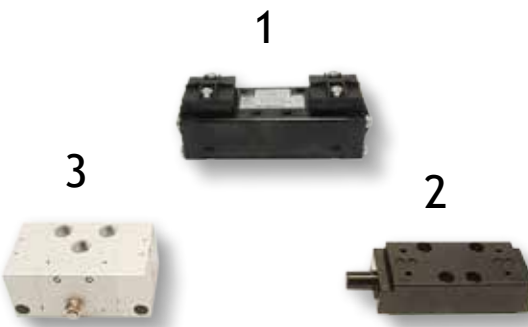
## ENGINE HEADS - VALVE EXCHANGERS - STROKE COMPENSATORS

### ENGINE HEADS



| CODE    | DESCRIPTION                  | POS. |
|---------|------------------------------|------|
| 790031R | Engine Head type Gold 10000  | 1    |
| TKG6541 | Engine Head type Gold 6500   | 2    |
| 710032R | Engine Head for B1000        | 3    |
| 790032R | Engine Head type Wagner 7000 | 4    |

### VALVE EXCHANGERS



| CODE    | DESCRIPTION                                 | POS. |
|---------|---------------------------------------------|------|
| 212460R | Pneumatic valve exchanger type B24          | 1    |
| 242424R | Pneumatic valve exchanger type PM120-PM500  | 2    |
| 249051  | Pneumatic valve exchanger type IW90 - IW120 | 3    |

### STROKE COMPENSATORS



| CODE   | DESCRIPTION                        |
|--------|------------------------------------|
| 400800 | Stroke compensator with connection |

Connections: 1/4F x 1/4M

# PUMPS SPARE PARTS

AIR REGULATORS

AIR REGULATORS



| CODE   | DESCRIPTION                      |
|--------|----------------------------------|
| PND060 | Pressure regulator filter F 3/8" |
| PND070 | Pressure regulator filter F 1/2" |
| BIT014 | Pressure regulator filter F 1/4" |



| CODE   | DESCRIPTION                |
|--------|----------------------------|
| PND080 | Condensation filter F 1/4" |
| PND090 | Condensation filter F 3/8" |
| PND100 | Condensation filter F 1/2" |
| PND110 | Condensation filter F 3/4" |



| CODE   | DESCRIPTION       |
|--------|-------------------|
| PND150 | Lubricator F 3/8" |
| PND160 | Lubricator F 1/2" |



| CODE   | DESCRIPTION                     |
|--------|---------------------------------|
| BIT000 | Pressure micro-regulator F 1/4" |



| CODE   | DESCRIPTION        |
|--------|--------------------|
| BIT018 | Air inlet switcher |



| CODE   | DESCRIPTION                           |
|--------|---------------------------------------|
| BIT015 | Pressure regulator connection FF 1/4" |



| CODE   | DESCRIPTION                           |
|--------|---------------------------------------|
| BIT016 | Pressure regulator connection FF 3/8" |



| CODE   | DESCRIPTION      |
|--------|------------------|
| BIT017 | Air ON/OFF valve |



| CODE   | DESCRIPTION          |
|--------|----------------------|
| KITREP | Double air regulator |

# PUMPS SPARE PARTS

## MANOMETERS



| CODE   | DESCRIPTION                       |
|--------|-----------------------------------|
| 212486 | Rear manometer ø50mm conn. 1/8"   |
| 212487 | Radial manometer ø50mm conn. 1/8" |

Max. pressure: 0-12 Bar 0-175 Psi  
Steel case - PA solvent resistant



| CODE   | DESCRIPTION                       |
|--------|-----------------------------------|
| 400963 | Radial manometer ø63mm conn. 1/4" |

Max. pressure: 0-6 Bar 0-87 Psi  
Steel case - PA solvent resistant



| CODE   | DESCRIPTION                     |
|--------|---------------------------------|
| 212489 | Rear manometer ø21mm conn. 1/8" |

Max. pressure: 0-12 Bar 0-175 Psi  
Steel case - PA solvent resistant



| CODE   | DESCRIPTION                        |
|--------|------------------------------------|
| 212488 | Flanged manometer ø50mm conn. 1/8" |

Max. pressure: 0-12 Bar 0-175 Psi  
Steel case - PA solvent resistant

## MANOMETERS



| CODE   | DESCRIPTION                       |
|--------|-----------------------------------|
| 130001 | Radial manometer ø63mm conn. 1/4" |
| 130002 | Rear manometer ø63mm conn. 1/4"   |

Max. pressure: 0-400 Bar 0-5800 Psi  
Steel case - Pa solvent resistant



| CODE   | DESCRIPTION                     |
|--------|---------------------------------|
| 130005 | Rear manometer ø63mm conn. 1/4" |

Max. pressure: 0-60 Bar 0-870 Psi  
Steel case - Pa solvent resistant



| CODE   | DESCRIPTION                     |
|--------|---------------------------------|
| 130006 | Rear manometer ø63mm conn. 1/4" |

Max. pressure: 0-250 Bar 0-3625 Psi  
Steel case - Pa solvent resistant



| CODE   | DESCRIPTION                              |
|--------|------------------------------------------|
| 111305 | Connection with manometer MF 16x1,5mm    |
| 111304 | Connection with manometer MF 1/4"        |
| 110005 | Connection without manometer MF 16x1,5mm |
| 110004 | Connection without manometer MF 1/4"     |
| 110025 | Two-way connection MMF 16x1,5mm          |
| 110024 | Two-way connection MMF 1/4"              |
| 110026 | Three-way connection MMMF 16x1,5mm       |
| 130001 | Manometer 400 Bar PA - radial connection |
| 120003 | Copper gasket for manometer              |

# PUMPS SPARE PARTS

WHEELS

BALLS



| CODE    | DESCRIPTION                   |
|---------|-------------------------------|
| RUOT16  | Anti-puncture wheel Ø16       |
| RUOT26  | Anti-puncture wheel Ø26       |
| RUOT26C | Anti-puncture wheel Ø26 Cover |
| RUOT40  | Anti-puncture wheel Ø40       |



| CODE    | DESCRIPTION |
|---------|-------------|
| RUOT21  | Wheel Ø21   |
| RUOT25  | Wheel Ø25   |
| RUOT40G | Wheel Ø40   |



| CODE    | DESCRIPTION                      |
|---------|----------------------------------|
| RUOT18  | Turning wheel M8                 |
| RUOT30  | Squared turning wheel            |
| RUOT30F | Squared turning wheel with brake |



Stainless steel balls



Delrin balls



Tungsten carbide balls

| CODE   | DESCRIPTION               | SIZE     |
|--------|---------------------------|----------|
| SFE006 | Stainless steel ball 6mm  | 1/4"     |
| SFE008 | Stainless steel ball 8mm  | 5/16"    |
| SFE010 | Stainless steel ball 10mm | 3/8"     |
| SFE011 | Stainless steel ball 11mm | 7/16"    |
| SFE012 | Stainless steel ball 12mm | 1/2"     |
| SFE014 | Stainless steel ball 14mm | 9/16"    |
| SFE016 | Stainless steel ball 16mm | 5/8"     |
| SFE017 | Stainless steel ball 17mm | 11/16"   |
| SFE019 | Stainless steel ball 19mm | 3/4"     |
| SFE020 | Stainless steel ball 20mm | 13/16"   |
| SFE022 | Stainless steel ball 22mm | 7/8"     |
| SFE025 | Stainless steel ball 25mm | 1"       |
| SFE028 | Stainless steel ball 28mm | 1" 1/8"  |
| SFE030 | Stainless steel ball 30mm | 1" 3/16" |
| SFE032 | Stainless steel ball 32mm | 1" 1/4"  |
| SFE035 | Stainless steel ball 35mm | 1" 3/8"  |
| SFE038 | Stainless steel ball 38mm | 1" 1/2"  |

| CODE    | DESCRIPTION      | SIZE  |
|---------|------------------|-------|
| SFE006D | Delrin ball 6mm  | 1/4"  |
| SFE008D | Delrin ball 8mm  | 5/16" |
| SFE011D | Delrin ball 11mm | 7/16" |
| SFE014D | Delrin ball 14mm | 9/16" |
| SFE019D | Delrin ball 19mm | 3/4"  |

| CODE     | DESCRIPTION                   |
|----------|-------------------------------|
| SFE002CT | Tungsten carbide ball Ø2mm    |
| SFE250CT | Tungsten carbide ball Ø2,5mm  |
| SFE003CT | Tungsten carbide ball Ø3mm    |
| SFE396CT | Tungsten carbide ball Ø3,96mm |
| SFE005CT | Tungsten carbide ball Ø5mm    |
| SFE007CT | Tungsten carbide ball Ø7mm    |
| 400444R  | Tungsten carbide ball Ø11mm   |
| 400451R  | Tungsten carbide ball Ø14mm   |

## FLUID REGULATORS

*Berizzi produces and supplies high and low-pressure **fluid regulators** capable of maintaining a constant regulation of paint, mastic, liquid and fluid flow to increase productivity of the application and avoid accumulation of material.*

*Berizzi flow regulators guarantee accurate controls of the product used to respond to the flow rate required by the operator, keeping the paint spraying systems functioning more productively.*

# FLUID REGULATORS



| CODE   | DESCRIPTION                             |
|--------|-----------------------------------------|
| 400970 | Fluid pressure regulator 0-6Bar         |
| 400971 | Repair kit for fluid pressure regulator |

Max. press.: 0-6 Bar  
Max. inlet press.: 20 Bar  
Inlet fitting: 1/4"  
Outlet fitting: 1/4"



| CODE   | DESCRIPTION                     |
|--------|---------------------------------|
| 400980 | Fluid pressure regulator 0-6Bar |

Max. press.: 0-6 Bar  
Max. inlet press.: 20 Bar  
Inlet fitting: 3/8" or 1/4" with adapter  
Outlet fitting: 1/4"



| CODE    | DESCRIPTION                                                     |
|---------|-----------------------------------------------------------------|
| 400980I | Fluid pressure regulator 0-6Bar in STAINLESS STEEL with adapter |

Max. press.: 0-6 Bar  
Max. inlet press.: 20 Bar  
Inlet fitting: 3/8" or 1/4" with adapter  
Outlet fitting: 1/4"



| CODE   | DESCRIPTION                               |
|--------|-------------------------------------------|
| 400960 | Pneumatic fluid pressure regulator 0-6Bar |

Max. press.: 0-6 Bar  
Max. inlet press.: 20 Bar  
Inlet fitting: 3/8" or 1/4" with adapter  
Outlet fitting: 1/4"  
Air hose inlet: Ø8



| CODE    | DESCRIPTION                                        |
|---------|----------------------------------------------------|
| 400960I | Fluid pressure regulator 0-6Bar in STAINLESS STEEL |

Max. press.: 0-6 Bar  
Max. inlet press.: 20 Bar  
Inlet fitting: 3/8" or 1/4" with adapter  
Outlet fitting: 1/4"  
Air hose inlet: Ø8



| CODE     | DESCRIPTION                      |
|----------|----------------------------------|
| TT12600  | Fluid pressure regulator 0-25Bar |
| TT12600K | Fluid pressure regulator kit     |

Max. press.: 0-25 Bar  
Max. inlet press.: 40 Bar  
Inlet fitting: 1/4"  
Outlet fitting: 1/4"



| CODE   | DESCRIPTION                        |
|--------|------------------------------------|
| 400990 | Fluid pressure regulator 30-300Bar |

Max. press.: 30-300 Bar  
Max. inlet press.: 400 Bar  
Inlet fitting: F 3/8"  
Outlet fitting: M 3/8"



| CODE   | DESCRIPTION                                  |
|--------|----------------------------------------------|
| 400900 | Pneumatic fluid pressure regulator 30-300Bar |

Max. press.: 30-300 Bar  
Max. inlet press.: 400 Bar  
Inlet fitting: F 3/8"  
Outlet fitting: M 3/8"  
Air hose inlet: Ø8

## MIXING AND HEATING

*Berizzi produces and supplies different accessories for mixing and heating fluids for professional paint spraying. Heating bands, liquid heaters and pneumatic agitators are available.*



1AM  
2AM  
4AM

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# MIXING AND HEATING



| TECHNICAL DATA   |                 |
|------------------|-----------------|
| Max. temperature | 100°            |
| Max. pressure    | 300 Bar         |
| Power            | 2250 W          |
| Power supply     | 230V/50Hz       |
| Fittings         | M 3/8" INOX     |
| Product passage  | stainless steel |
| Cable length     | 5 m             |
| Weight           | 15 Kg           |

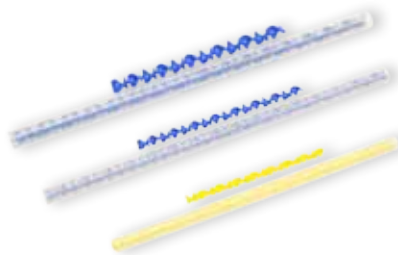
| CODE   | DESCRIPTION        |
|--------|--------------------|
| RS0055 | Fluid heater FENIX |



| CODE   | DESCRIPTION                   |
|--------|-------------------------------|
| RS0056 | Fluid heater FENIX on trolley |



| CODE  | DESCRIPTION                           |
|-------|---------------------------------------|
| FR200 | Heating band 230V 50 Hz for 200L tank |
| FR300 | Heating band 230V 50 Hz for 30L tank  |



| CODE    | DESCRIPTION                |
|---------|----------------------------|
| FM66508 | Static mixer Ø8 L. 290 mm  |
| FM66510 | Static mixer Ø10 L. 350 mm |
| FM66513 | Static mixer Ø13 L. 380 mm |



| CODE    | DESCRIPTION                             |
|---------|-----------------------------------------|
| FM67508 | Hose rilsan mixer 8x1mm 1m F1/4" conn.  |
| FM67510 | Hose rilsan mixer 10x1mm 1m F1/4" conn. |



| CODE    | DESCRIPTION  |
|---------|--------------|
| TR66310 | TIG injector |



| CODE    | DESCRIPTION        |
|---------|--------------------|
| TR66311 | 6 MIX TIG injector |

# MIXING AND HEATING

## 1AM



| CODE    | DESCRIPTION                           |
|---------|---------------------------------------|
| FM64001 | Pneumatic stirrer 1AM with support    |
| FM64002 | Pneumatic stirrer 1AM without support |
| NG4007  | Motor                                 |
| NG4008  | Shaft L 440mm propeller Ø72mm         |
| BBS1435 | Stirrer bush                          |
| BBS1719 | Silencer                              |
| NG4009  | Metal support                         |
| NG4010  | Air regulator M1/8" x M1/4"           |

Min. H570mm - Max. H670mm   II 2GT6 X



| TECHNICAL DATA |      |
|----------------|------|
| Ø COVER        | 36cm |
| Ø SUCTION HOLE | 5cm  |

| CODE    | DESCRIPTION                                     |
|---------|-------------------------------------------------|
| FM64006 | Pneumatic stirrer 1AM with steel cover for tank |
| FM64002 | Pneumatic stirrer 1AM without cover             |
| BBS1728 | Steel cover for tank                            |



| TECHNICAL DATA |      |
|----------------|------|
| Ø COVER        | 31cm |
| Ø SUCTION HOLE | 5cm  |

| CODE    | DESCRIPTION                                     |
|---------|-------------------------------------------------|
| FM64005 | Pneumatic stirrer 1AM with steel cover for tank |
| FM64002 | Pneumatic stirrer 1AM without cover             |
| BBS1599 | Steel cover for tank                            |

NEW



| TECHNICAL DATA    |       |
|-------------------|-------|
| Ø COVER           | 36cm  |
| RECYCLING FITTING | M1/4" |
| SUCTION FITTING   | M1/2" |
| SUCTION LENGTH    | 50cm  |
| STIRRER LENGTH    | 31cm  |
| FILTER MESH       | 30M   |

| CODE    | DESCRIPTION                                 |
|---------|---------------------------------------------|
| FM64010 | Steel pneumatic stirrer 1AM on cover        |
| BBS1886 | Assembled cover without suction and stirrer |

NEW



| TECHNICAL DATA    |       |
|-------------------|-------|
| Ø COVER           | 31cm  |
| RECYCLING FITTING | M1/4" |
| SUCTION FITTING   | M1/2" |
| SUCTION LENGTH    | 50cm  |
| STIRRER LENGTH    | 31cm  |
| FILTER MESH       | 30M   |

| CODE    | DESCRIPTION                                 |
|---------|---------------------------------------------|
| FM64009 | Steel pneumatic stirrer 1AM on cover        |
| BBS1885 | Assembled cover without suction and stirrer |

# MIXING AND HEATING

1AM



| CODE     | DESCRIPTION                                                  |
|----------|--------------------------------------------------------------|
| FM64007  | Pneumatic stirrer 1AM with 6L white gravity tank             |
| FM61000A | 6L Gravity white tank                                        |
| FM64007C | Cover with 1AM pneumatic stirrer for 6L gravity tank - white |



| CODE      | DESCRIPTION                                                  |
|-----------|--------------------------------------------------------------|
| FM64008   | Pneumatic stirrer 1AM with 6L black gravity tank             |
| FM61000AB | 6L Gravity black tank                                        |
| FM64008C  | Cover with 1AM pneumatic stirrer for 6L gravity tank - black |



| CODE    | DESCRIPTION                                                |
|---------|------------------------------------------------------------|
| BBS1541 | Stainless steel pneumatic stirrer support for tank's cover |

NEW



| CODE    | DESCRIPTION                                                                                                                                                                 |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212412  | BOXER pneumatic double diaphragm pump fixed on cover for tanks with 1 AM pneumatic stirrer. C/ Inline filter - pressure reducer - cover handle - suction system with filter |
| FM64002 | Pneumatic stirrer 1AM without cover                                                                                                                                         |

|                              |           | BOXER   |
|------------------------------|-----------|---------|
| Ratio                        |           | 1:1     |
| Max. Delivery free flow      | ltr/min   | 24      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116) |
| Max. Working outlet pressure | Bar (PSI) | 8 (116) |
| Air consumption              | ltr/min   | 200-500 |
| Material outlet fitting size |           | M 1/4"  |
| Ø Cover                      |           | 31cm    |



| CODE    | DESCRIPTION                                                                                                                                                                 |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212410  | BOXER pneumatic double diaphragm pump fixed on cover for tanks with 1 AM pneumatic stirrer. C/ Inline filter - pressure reducer - cover handle - suction system with filter |
| FM64002 | Pneumatic stirrer 1AM without cover                                                                                                                                         |

|                              |           | BOXER   |
|------------------------------|-----------|---------|
| Ratio                        |           | 1:1     |
| Max. Delivery free flow      | ltr/min   | 24      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116) |
| Max. Working outlet pressure | Bar (PSI) | 8 (116) |
| Air consumption              | ltr/min   | 200-500 |
| Material outlet fitting size |           | M 1/4"  |
| Ø Cover                      |           | 36cm    |

# MIXING AND HEATING

## 2AM



| CODE   | DESCRIPTION                                                   |
|--------|---------------------------------------------------------------|
| 205010 | Pneumatic stirrer 2AM on tripod                               |
| 205110 | Pneumatic stirrer 2AM without tripod with propeller and shaft |
| 205105 | Air motor 2AM                                                 |
| 205011 | Propeller Ø 150mm                                             |
| 205012 | Shaft (lenght 900mm)                                          |
| 205013 | Tripod                                                        |
| 205014 | Stirrer bush                                                  |

Min. H1000mm - Max. H1500mm   II 2GT6 X

NEW



| TECHNICAL DATA    |       |
|-------------------|-------|
| Ø COVER           | 31cm  |
| RECYCLING FITTING | M1/4" |
| SUCTION FITTING   | M1/2" |
| SUCTION LENGTH    | 50cm  |
| STIRRER LENGTH    | 31cm  |
| FILTER MESH       | 30M   |

| CODE     | DESCRIPTION                                 |
|----------|---------------------------------------------|
| FM64011  | Steel pneumatic stirrer 2AM on cover        |
| BBS18852 | Assembled cover without suction and stirrer |

NEW



| TECHNICAL DATA    |       |
|-------------------|-------|
| Ø COVER           | 36cm  |
| RECYCLING FITTING | M1/4" |
| SUCTION FITTING   | M1/2" |
| SUCTION LENGTH    | 50cm  |
| STIRRER LENGTH    | 31cm  |
| FILTER MESH       | 30M   |

| CODE     | DESCRIPTION                          |
|----------|--------------------------------------|
| FM64012  | Steel pneumatic stirrer 2AM on cover |
| BBS18862 | Assembled cover                      |



| TECHNICAL DATA |      |
|----------------|------|
| Ø COVER        | 61cm |
| Ø SUCTION HOLE | 5cm  |

| CODE   | DESCRIPTION                          |
|--------|--------------------------------------|
| 205015 | Pneumatic stirrer 2AM on steel cover |



| CODE   | DESCRIPTION                                                                                                                                                                    |
|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212411 | BOXER pneumatic double diaphragm pump fixed on cover for tanks with 2 AM pneumatic stirrer.<br>C/ Inline filter - pressure reducer - cover handle - suction system with filter |

|                              |           | BOXER   |
|------------------------------|-----------|---------|
| Ratio                        |           | 1:1     |
| Max. Delivery free flow      | ltr/min   | 24      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116) |
| Max. Working outlet pressure | Bar (PSI) | 8 (116) |
| Air consumption              | ltr/min   | 200-500 |
| Material outlet fitting size |           | M 1/4"  |
| Ø Cover                      |           | 61cm    |

NEW



| CODE    | DESCRIPTION                       |
|---------|-----------------------------------|
| BBS1852 | 2AM-4AM pneumatic stirrer support |

MIXING AND HEATING

4AM

NEW



| CODE   | DESCRIPTION                                                   |
|--------|---------------------------------------------------------------|
| 205018 | Pneumatic stirrer 4AM on tripod                               |
| 205111 | Pneumatic stirrer 4AM without tripod with propeller and shaft |
| 205106 | 4AM air motor                                                 |
| 205011 | Stainless steel propeller ø150mm                              |
| 205012 | Shaft (L. 900mm)                                              |
| 205013 | Trolley                                                       |
| 205014 | Stirrer bush                                                  |

Min. H1000mm - Max. H1500mm   II 2GT6 X

NEW



| TECHNICAL DATA    |       |
|-------------------|-------|
| Ø COVER           | 31cm  |
| RECYCLING FITTING | M1/4" |
| SUCTION FITTING   | M1/2" |
| SUCTION LENGTH    | 50cm  |
| STIRRER LENGTH    | 31cm  |
| FILTER MESH       | 30M   |

| CODE     | DESCRIPTION                                 |
|----------|---------------------------------------------|
| FM64013  | Steel pneumatic stirrer 4AM on cover        |
| BBS18852 | Assembled cover without suction and stirrer |

NEW



| TECHNICAL DATA    |       |
|-------------------|-------|
| Ø COVER           | 36cm  |
| RECYCLING FITTING | M1/4" |
| SUCTION FITTING   | M1/2" |
| SUCTION LENGHT    | 50cm  |
| STIRRER LENGHT    | 31cm  |
| FILTER MESH       | 30M   |

| CODE     | DESCRIPTION                          |
|----------|--------------------------------------|
| FM64014  | Steel pneumatic stirrer 4AM on cover |
| BBS18862 | Assembled cover                      |

NEW



| TECHNICAL DATA |      |
|----------------|------|
| Ø COVER        | 61cm |
| Ø SUCTION HOLE | 5cm  |

| CODE   | DESCRIPTION                          |
|--------|--------------------------------------|
| 205019 | Pneumatic stirrer 4AM on steel cover |

NEW



| CODE   | DESCRIPTION                                                                                                                                                                   |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 212413 | BOXER pneumatic double diaphragm pump fixed on cover for tanks with 4AM pneumatic stirrer.<br>C/ Inline filter - pressure reducer - cover handle - suction system with filter |

|                              |           | BOXER   |
|------------------------------|-----------|---------|
| Ratio                        |           | 1:1     |
| Max. Delivery free flow      | ltr/min   | 24      |
| Max. Air inlet pressure      | Bar (PSI) | 8 (116) |
| Max. Working outlet pressure | Bar (PSI) | 8 (116) |
| Air consumption              | ltr/min   | 200-500 |
| Material outlet fitting size |           | M 1/4"  |
| Ø Cover                      |           | 61cm    |

NEW



| CODE    | DESCRIPTION                       |
|---------|-----------------------------------|
| BBS1852 | 2AM-4AM pneumatic stirrer support |

# MIXING AND HEATING

NEW



| CODE   | DESCRIPTION                 |
|--------|-----------------------------|
| NG4007 | 1AM pneumatic stirrer motor |
| 205105 | 2AM pneumatic stirrer motor |
| 205106 | 4AM pneumatic stirrer motor |

NEW



| CODE    | DESCRIPTION                                           |
|---------|-------------------------------------------------------|
| FM64002 | 1AM pneumatic stirrer with shaft and marine propeller |
| 205110  | 2AM pneumatic stirrer with shaft and marine propeller |
| 205111  | 4AM pneumatic stirrer with shaft and marine propeller |

NEW



| CODE     | DESCRIPTION                                        | Ø PROPELLER |
|----------|----------------------------------------------------|-------------|
| FM64002D | 1AM pneu. stirrer with shaft and toothed propeller | 80          |
| 205110D  | 2AM pneu. stirrer with shaft and toothed propeller | 100         |
| 205111D  | 4AM pneu. stirrer with shaft and toothed propeller | 150         |

NEW



| CODE     | DESCRIPTION                                               |
|----------|-----------------------------------------------------------|
| FM64002A | 1AM pneumatic stirrer with shaft and extendable propeller |
| 205110A  | 2AM pneumatic stirrer with shaft and extendable propeller |
| 205111A  | 4AM pneumatic stirrer with shaft and extendable propeller |

NEW

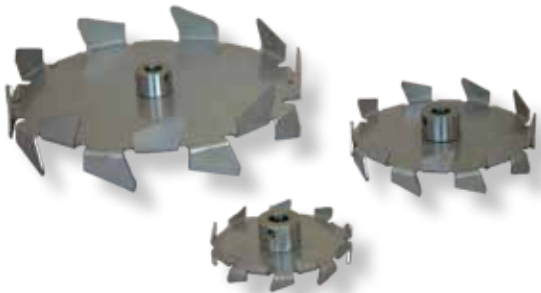


| CODE    | DESCRIPTION                       |
|---------|-----------------------------------|
| BBS1903 | Stirrer 2AM-4AM adapter for tanks |



| CODE                                        | DESCRIPTION               | ØI | ØE  |
|---------------------------------------------|---------------------------|----|-----|
| NG4008B                                     | Stainless steel propeller | 12 | 75  |
| 205011                                      | Stainless steel propeller | 10 | 150 |
| 205017                                      | Stainless steel propeller | 16 | 150 |
| STAINLESS STEEL<br>FIXING WITH LATERAL GRUB |                           |    |     |

NEW



| CODE                                        | DESCRIPTION                       | ØI | ØE  |
|---------------------------------------------|-----------------------------------|----|-----|
| BBS1916                                     | Stainless steel toothed propeller | 12 | 50  |
| BBS1917                                     | Stainless steel toothed propeller | 16 | 50  |
| BBS1918                                     | Stainless steel toothed propeller | 12 | 80  |
| BBS1919                                     | Stainless steel toothed propeller | 16 | 80  |
| BBS1894                                     | Stainless steel toothed propeller | 12 | 100 |
| BBS1895                                     | Stainless steel toothed propeller | 16 | 100 |
| BBS1920                                     | Stainless steel toothed propeller | 12 | 150 |
| BBS1921                                     | Stainless steel toothed propeller | 16 | 150 |
| BBS1922                                     | Stainless steel toothed propeller | 12 | 250 |
| BBS1923                                     | Stainless steel toothed propeller | 16 | 250 |
| STAINLESS STEEL<br>FIXING WITH LATERAL GRUB |                                   |    |     |



| CODE                                        | DESCRIPTION                                   | ØI | ØE  |
|---------------------------------------------|-----------------------------------------------|----|-----|
| BBS1888                                     | S. steel extendable propeller for 200Lt tank  | 16 | 150 |
| BBS1893                                     | S. steel extendable propeller for 1000Lt tank | 16 | 200 |
| STAINLESS STEEL<br>FIXING WITH LATERAL GRUB |                                               |    |     |

## UNDER PRESSURE TANKS



*Berizzi produces and supplies pressurized stainless steel, risalnized steel and aluminum **under pressure tanks**, of different sizes and capacities, applicable to low-pressure paint spraying guns and the application of glues and sealants.*

# UNDER PRESSURE TANKS



| CODE    | DESCRIPTION                                                                                                                       |
|---------|-----------------------------------------------------------------------------------------------------------------------------------|
| 33200   | FP2 Under pressure tank L 2 - full opening cover - material pressure regulator - 1 spray gun connection - suction material outlet |
| BB81005 | Gasket for under pressure tank FP2 33200<br><b>ALUMINUM</b>                                                                       |

Air inlet connection: M 1/4"  
Air outlet connection: M 1/4"  
Material outlet connection: M 1/4"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                           |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33300   | FP8 Under pressure tank L 8 in stainless steel - handy opening cover - material pressure regulator - 1 spray gun connection - suction material outlet |
| GU3330* | Gasket for under pressure tank NBR FP8 33300                                                                                                          |
| GU3330V | Gasket all sovents resistant for under pressure tank FP8 33300<br><b>STAINLESS STEEL</b>                                                              |

\*Base gasket GU3330 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 2,6 Bar



| CODE    | DESCRIPTION                                                                                                                           |
|---------|---------------------------------------------------------------------------------------------------------------------------------------|
| 33500   | FP10/1 Under pressure tank L 10 - full opening cover - material pressure regulator - 1 spray gun connection - suction material outlet |
| GU3350* | Gasket for under pressure tank FP10                                                                                                   |
| GU3350C | Gasket for under pressure tank FP10 LEATHER<br><b>RISALNIZED STEEL</b>                                                                |

\*Base gasket GU3350 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                                   |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33510   | FP10/2 Under pressure tank L 10 - pneumatic stirrer 1AM - full opening cover - material pressure regulator - 1 spray gun connection - suction material outlet |
| GU3350* | Gasket for under pressure tank FP10                                                                                                                           |
| GU3350C | Gasket for under pressure tank FP10 LEATHER<br><b>RISALNIZED STEEL</b>                                                                                        |

\*Base gasket GU3350 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                                       |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33520   | FP10/3 Under pressure tank L 10 - pneumatic stirrer 1AM - full opening cover - material pressure regulator - 1 spray gun connection - lower material outlet F1/2" |
| GU3350* | Gasket for under pressure tank FP10                                                                                                                               |
| GU3350C | Gasket for under pressure tank FP10 LEATHER<br><b>RISALNIZED STEEL</b>                                                                                            |

\*Base gasket GU3350 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                             |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33400   | FP16 Under pressure tank L 16 in stainless steel - handy opening cover - material pressure regulator - 1 spray gun connection - suction material outlet |
| GU3330* | Gasket for under pressure tank NBR FP16                                                                                                                 |
| GU3330V | Gasket all sovents resistant for under pressure tank FP16<br><b>STAINLESS STEEL</b>                                                                     |

\*Base gasket GU3330 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 2,6 Bar

# UNDER PRESSURE TANKS



| CODE    | DESCRIPTION                                                                                                                                               |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33720   | FP24/ Under pressure tank L 24 - manual stirrer - full opening cover - material pressure regulator - 1 spray gun connection - lower material outlet F1/2" |
| GU3370* | Gasket for under pressure tank NBR FP24                                                                                                                   |
| GU3370C | Gasket for under pressure tank FP24 LEATHER                                                                                                               |
|         | <b>RISALNIZED STEEL</b>                                                                                                                                   |

\*Base gasket GU3370 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                                           |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33700   | FP24/3 Under pressure tank L 24 - manual stirrer-full opening cover - material double pressure regulator - 2 spray guns connection - suction two ways material outlet |
| GU3370* | Gasket for under pressure tank NBR FP24                                                                                                                               |
| GU3370C | Gasket for under pressure tank FP24 LEATHER                                                                                                                           |
|         | <b>RISALNIZED STEEL</b>                                                                                                                                               |

\*Base gasket GU3370 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                                    |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33730   | FP24/2 Under pressure tank L 24 - manual stirrer - full opening cover - material pressure regulator - 1 spray gun connection - suction one way material outlet |
| GU3370* | Gasket for under pressure tank FP24                                                                                                                            |
| GU3370C | Gasket for under pressure tank FP24 LEATHER                                                                                                                    |
|         | <b>RISALNIZED STEEL</b>                                                                                                                                        |

\*Base gasket GU3370 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar



| CODE    | DESCRIPTION                                                                                                                                                                    |
|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 33710   | FP24/4 Under pressure tank L 24 - pneumatic stirrer 2AM - full opening cover - material double pressure regulator - 2 spray guns connection - suction two ways material outlet |
| GU3370* | Gasket for under pressure tank NBR FP24                                                                                                                                        |
| GU3370C | Gasket for under pressure tank FP24                                                                                                                                            |
|         | <b>RISALNIZED STEEL</b>                                                                                                                                                        |

\*Base gasket GU3370 in NBR

Bayonet air inlet connection  
Bayonet air outlet connection  
Material outlet connection: M 3/8"  
Max. pressure: 4 Bar

## HOSES



Berizzi supplies **high and low-pressure hoses, suction hoses, springs, adapters and fittings** in different sizes and alloys, air and solvent resistant hoses for different applications.

The hoses components are made with different metal alloys and plastic materials, compatible with the products of the main brands available on the market. Customization of measures, length and fittings as requested by the client.

SUCTION SYSTEMS  
HIGH PRESSURE HOSES  
LOW PRESSURE HOSES

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| CODE   | DESCRIPTION               | Ø I | Ø E | WORKING PRESSURE | RADIUS  | WEIGHT | REEL* | FERRULE CODE |
|--------|---------------------------|-----|-----|------------------|---------|--------|-------|--------------|
|        |                           | mm  | mm  | max. bar         | min. mm | g/m    | mt    |              |
| 090913 | Paintflex antistatic hose | 13  | 22  | 10               | 68      | 280    | 61    | BB1060       |
| 090916 | Paintflex antistatic hose | 16  | 24  | 10               | 85      | 300    | 61    | on request   |
| 090919 | Paintflex antistatic hose | 19  | 28  | 10               | 100     | 480    | 61    | BB1061       |
| 090925 | Paintflex antistatic hose | 25  | 36  | 10               | 125     | 880    | 61    | BB1062       |
| 090930 | Paintflex antistatic hose | 30  | 41  | 10               | 145     | 983    | 61    | BB1063       |

\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.

On request graphic customization of the suction system with a minimum quantity. Length, size, connection and suction length customization on request.

**Technical-constructive features:** softwall hose with cross-linked polyethylene tube, suitable for handling varnish, lakes, inks and solvents.

**Working temperature:** -20°C(-4°F)+70°C(+158°F) depending on fluid used.

**Construction:**  
Tube: black, smooth, cross-linked polyethylene (PE-X).  
Reinforcement: high strength synthetic cord and antistatic copper wire.  
Cover: black, smooth (wrapped finish), EPDM rubber, highly resistant to weathering and ozone.



STEEL CONNECTION

| CODE                                                  | DESCRIPTION               |
|-------------------------------------------------------|---------------------------|
| 690362                                                | Suction pipe F 36x2mm     |
| 693629                                                | Suction pipe F 36x2mm 90° |
| 690034                                                | Suction pipe F 3/4"       |
| 690349                                                | Suction pipe F 3/4" 90°   |
| 690012                                                | Suction pipe F 1/2"       |
| 690129                                                | Suction pipe F 1/2" 90°   |
| PAINTFLEX HOSE Ø13 - L750mm                           |                           |
| STAINLESS STEEL PIPE M15x1 L. 450mm - STEEL SEAL BALL |                           |

S. STEEL CONNECTION

| CODE                                         | DESCRIPTION               |
|----------------------------------------------|---------------------------|
| 690362I                                      | Suction pipe F 36x2mm     |
| 693629I                                      | Suction pipe F 36x2mm 90° |
| 690034I                                      | Suction pipe F 3/4"       |
| 690349I                                      | Suction pipe F 3/4" 90°   |
| 690012I                                      | Suction pipe F 1/2"       |
| 690129I                                      | Suction pipe F 1/2" 90°   |
| PAINTFLEX HOSE Ø13 - L750mm                  |                           |
| S. STEEL M15x1 L. 450mm - S. STEEL SEAL BALL |                           |

| CODE                                                  | DESCRIPTION               |
|-------------------------------------------------------|---------------------------|
| 69036212                                              | Suction pipe F 36x2mm     |
| 69362912                                              | Suction pipe F 36x2mm 90° |
| 69003412                                              | Suction pipe F 3/4"       |
| 69034912                                              | Suction pipe F 3/4" 90°   |
| 69001212                                              | Suction pipe F 1/2"       |
| 69012912                                              | Suction pipe F 1/2" 90°   |
| PAINTFLEX HOSE Ø19 - L750mm                           |                           |
| STAINLESS STEEL PIPE M1/2" L. 450mm - STEEL SEAL BALL |                           |

| CODE                                         | DESCRIPTION               |
|----------------------------------------------|---------------------------|
| 69036212I                                    | Suction pipe F 36x2mm     |
| 69362912I                                    | Suction pipe F 36x2mm 90° |
| 69003412I                                    | Suction pipe F 3/4"       |
| 69034912I                                    | Suction pipe F 3/4" 90°   |
| 69001212I                                    | Suction pipe F 1/2"       |
| 69012912I                                    | Suction pipe F 1/2" 90°   |
| PAINTFLEX HOSE Ø19 - L750mm                  |                           |
| S. STEEL M1/2" L. 450mm - S. STEEL SEAL BALL |                           |

| CODE                                                    | DESCRIPTION               |
|---------------------------------------------------------|---------------------------|
| 680362                                                  | Suction pipe F 36x2mm     |
| 683629                                                  | Suction pipe F 36x2mm 90° |
| 680001                                                  | Suction pipe F 1"         |
| 680019                                                  | Suction pipe F 1" 90°     |
| PAINTFLEX HOSE Ø25 - L750mm                             |                           |
| STAINLESS STEEL PIPE M28x1,5 L. 450mm - STEEL SEAL BALL |                           |

| CODE                                           | DESCRIPTION               |
|------------------------------------------------|---------------------------|
| 680362I                                        | Suction pipe F 36x2mm     |
| 683629I                                        | Suction pipe F 36x2mm 90° |
| 680001I                                        | Suction pipe F 1"         |
| 680019I                                        | Suction pipe F 1" 90°     |
| PAINTFLEX HOSE Ø25 - L750mm                    |                           |
| S. STEEL M28x1,5 L. 450mm - S. STEEL SEAL BALL |                           |

# HOSES

## SUCTION SYSTEMS



STEEL CONNECTION

| CODE                                                  | DESCRIPTION  |              |
|-------------------------------------------------------|--------------|--------------|
| 6903624                                               | Suction pipe | F 36x2mm     |
| 6936294                                               | Suction pipe | F 36x2mm 90° |
| 6900344                                               | Suction pipe | F 3/4"       |
| 6903494                                               | Suction pipe | F 3/4" 90°   |
| 6900124                                               | Suction pipe | F 1/2"       |
| 6901294                                               | Suction pipe | F 1/2" 90°   |
| PAINTFLEX HOSE Ø13 - L1200mm                          |              |              |
| STAINLESS STEEL PIPE M15x1 L. 450mm - STEEL SEAL BALL |              |              |

| CODE                                                  | DESCRIPTION  |              |
|-------------------------------------------------------|--------------|--------------|
| 69036512                                              | Suction pipe | F 36x2mm     |
| 69362512                                              | Suction pipe | F 36x2mm 90° |
| 69003512                                              | Suction pipe | F 3/4"       |
| 69034512                                              | Suction pipe | F 3/4" 90°   |
| PAINTFLEX HOSE Ø19 - L1200mm                          |              |              |
| STAINLESS STEEL PIPE M1/2" L. 450mm - STEEL SEAL BALL |              |              |

| CODE                                                    | DESCRIPTION  |              |
|---------------------------------------------------------|--------------|--------------|
| 6803625                                                 | Suction pipe | F 36x2mm     |
| 6836295                                                 | Suction pipe | F 36x2mm 90° |
| 6800015                                                 | Suction pipe | F 1"         |
| 6800195                                                 | Suction pipe | F 1" 90°     |
| PAINTFLEX HOSE Ø25 - L1200mm                            |              |              |
| STAINLESS STEEL PIPE M28X1,5 L. 450mm - STEEL SEAL BALL |              |              |

S. STEEL CONNECTION

| CODE                                          | DESCRIPTION  |              |
|-----------------------------------------------|--------------|--------------|
| 6903624I                                      | Suction pipe | F 36x2mm     |
| 6936294I                                      | Suction pipe | F 36x2mm 90° |
| 6900344I                                      | Suction pipe | F 3/4"       |
| 6903494I                                      | Suction pipe | F 3/4" 90°   |
| 6900124I                                      | Suction pipe | F 1/2"       |
| 6901294I                                      | Suction pipe | F 1/2" 90°   |
| PAINTFLEX HOSE Ø13 - L1200mm                  |              |              |
| TUBO INOX M15x1 L. 450mm - S. STEEL SEAL BALL |              |              |

| CODE                                                     | DESCRIPTION  |              |
|----------------------------------------------------------|--------------|--------------|
| 69036512I                                                | Suction pipe | F 36x2mm     |
| 69362512I                                                | Suction pipe | F 36x2mm 90° |
| 69003512I                                                | Suction pipe | F 3/4"       |
| 69034512I                                                | Suction pipe | F 3/4" 90°   |
| PAINTFLEX HOSE Ø19 - L1200mm                             |              |              |
| STAINLESS STEEL PIPE M1/2" L. 450mm - S. STEEL SEAL BALL |              |              |

| CODE                                                       | DESCRIPTION  |              |
|------------------------------------------------------------|--------------|--------------|
| 6803625I                                                   | Suction pipe | F 36x2mm     |
| 6836295I                                                   | Suction pipe | F 36x2mm 90° |
| 6800015I                                                   | Suction pipe | F 1"         |
| 6800195I                                                   | Suction pipe | F 1" 90°     |
| PAINTFLEX HOSE Ø25 - L1200mm                               |              |              |
| STAINLESS STEEL PIPE M28x1,5 L. 450mm - S. STEEL SEAL BALL |              |              |

## SUCTION SYSTEMS

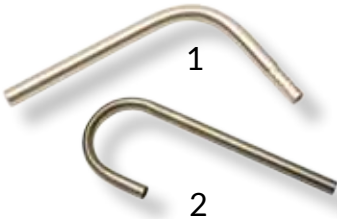


| CODE    | DESCRIPTION                                                          | OEM REF.  |
|---------|----------------------------------------------------------------------|-----------|
| 090014I | Suction hose Merkur M1/2" L500 / Paintflex Ø19mm L900                | 287258    |
| 090015I | Suction hose KN M 1/2" L500 / S. steel paintflex Ø19mm MT1 F26x125   | 149596110 |
| 090016I | Suction hose KN M 1" L900 / S. steel paintflex Ø25mm MT1,5 F38x150   | 151234011 |
| 090017I | Suction hose KN M 15x1,5 L500 / S. steel paintflex Ø13mm MT1 F18x25  | 149596010 |
| 090018I | Suction hose KN M 1/2" L900 / S. steel paintflex Ø19mm MT1 F26x125   | 149596010 |
| 090019I | Suction hose KN M1/2" L500/ S. steel paintflex Ø19mm MT1 F26x125 90° |           |
| 090020I | Suction hose KN M25x1" L500/ S. steel paintflex Ø19mm MT1 F26x125    | 149596150 |
| 090021I | Suction hose KN M18x1" L500/ S. steel paintflex Ø13mm MT1 F26x125    | 149596050 |
| 090022I | Suction hose KN M15x1,5 L500/S. steel paintflex Ø13mm MT1 F26x125    |           |
| 090024I | Suction hose KN M1" L500/S. steel paintflex Ø25mm MT1 F1" Inox       | 663597900 |

| CODE    | DESCRIPTION                                            | OEM REF.  |
|---------|--------------------------------------------------------|-----------|
| 090023  | Suction hose KN M18x1" Ø13 F26x125 with 15 Mesh filter | 149596040 |
| FM20915 | Suction filter F 18x1 15 Mesh                          | 149596052 |

| CODE    | DESCRIPTION                                                                   |
|---------|-------------------------------------------------------------------------------|
| 610202  | Throwback hose F 20x2                                                         |
| 610229  | Throwback hose F 20x2 90°<br>PAINTFLEX HOSE Ø13 - L.750mm - STEEL SEAL BALL   |
| 6102025 | Throwback hose F 20x2                                                         |
| 6102295 | Throwback hose F 20x2 90°<br>PAINTFLEX HOSE Ø13 - L. 1200mm - STEEL SEAL BALL |

| CODE     | DESCRIPTION                                                                                      |
|----------|--------------------------------------------------------------------------------------------------|
| 610202I  | Stainless steel throwback hose F 20x2                                                            |
| 610229I  | Stainless steel throwback hose F 20x2 90°<br>PAINTFLEX HOSEØ13 - L. 750mm - S. STEEL SEAL BALL   |
| 6102025I | Stainless steel throwback hose F 20x2                                                            |
| 6102295I | Stainless steel throwback hose F 20x2 90°<br>PAINTFLEX HOSE Ø13 - L. 1200mm - S. STEEL SEAL BALL |



| CODE      | DESCRIPTION                                              |
|-----------|----------------------------------------------------------|
| TUIN15    | Stainless steel pipe Ø13 M 15x1 450mm with return hook   |
| TUIN1550  | Stainless steel pipe Ø13 M 15x1 500mm                    |
| TUIN1560  | Stainless steel pipe Ø13 M 15x1 600mm                    |
| TUIN1590  | Stainless steel pipe Ø13 M 15x1 900mm                    |
| TUIN15120 | Stainless steel pipe Ø13 M 15x1 1200mm                   |
| TUIN12    | Stainless steel pipe Ø19 M 1/2" 450mm with return hook   |
| TUIN1250  | Stainless steel pipe Ø19 M 1/2" 500mm                    |
| TUIN1260  | Stainless steel pipe Ø19 M 1/2" 600mm                    |
| TUIN1270D | Stainless steel pipe Ø19 M 1/2" 450mm STRAIGHT           |
| TUIN1290  | Stainless steel pipe Ø19 M 1/2" 900mm                    |
| TUIN12120 | Stainless steel pipe Ø19 M 1/2" 1200mm                   |
| TUIN28    | Stainless steel pipe Ø25 M 28x1,5 450mm with return hook |
| TUIN2850O | Stainless steel pipe Ø25 M 28x1,5 500mm OBLIQUE          |
| TUIN2860  | Stainless steel pipe Ø25 M 28x1,5 600mm                  |
| TUIN2890  | Stainless steel pipe Ø25 M 28x1,5 900mm                  |
| TUIN2890O | Stainless steel pipe Ø25 M 28x1,5 900mm OBLIQUE          |
| TUIN28120 | Stainless steel pipe Ø25 M 28x1,5 1200mm                 |
| TUIN150   | Stainless steel pipe Ø30 M 1" 500mm                      |
| TUIN150O  | Stainless steel pipe x Ø30 M 1" 500mm OBLIQUE            |
| TUIN190   | Stainless steel pipe Ø30 M 1" 900mm                      |
| TUIN190O  | Stainless steel pipe x Ø30 M 1" 900mm OBLIQUE            |
| TUIN1850  | Stainless steel pipe Ø13 M 18x1 500mm                    |
| TUIN2550  | Stainless steel pipe Ø19 M 25x1 500mm                    |

| CODE    | DESCRIPTION                          | POS. |
|---------|--------------------------------------|------|
| TURINO  | Stainless steel throwback pipe Ø15mm | 1    |
| TURINO2 | Stainless steel throwback pipe Ø15mm | 2    |



| CODE   | DESCRIPTION                |
|--------|----------------------------|
| BB1060 | Suction hose ferrule Ø13mm |
| BB1061 | Suction hose ferrule Ø19mm |
| BB1062 | Suction hose ferrule Ø25mm |
| BB1063 | Suction hose ferrule Ø30mm |

| CODE    | DESCRIPTION                                |
|---------|--------------------------------------------|
| PRO028I | Stainless steel extension M 28x1,5 L. 50cm |
| PRO012I | Stainless steel extension M 1/2" L. 50cm   |
| PRO015I | Stainless steel extension M 15x1 L. 50cm   |
| 002815  | Coupling F 28x1,5                          |
| 000012  | Coupling F 1/2"                            |
| 000151  | Coupling F 15x1                            |

| CODE    | DESCRIPTION                 |
|---------|-----------------------------|
| BBS1877 | Non return valve M 28x1,5mm |

## SUCTION SYSTEMS

[illegible]

| CODE    | DESCRIPTION                 |                     |
|---------|-----------------------------|---------------------|
| BB1010I | Nut F 36x2 Seal ball 25mm   | STAINLESS STEEL     |
| BB1011I | Nut F 36x2 Seal ball 19mm   | STAINLESS STEEL     |
| BB1012I | Nut F 36x2 Seal ball 13mm   | STAINLESS STEEL     |
| BB1013I | Nut F 36x2 Seal ball 25mm   | 90° STAINLESS STEEL |
| BB1014I | Nut F 36x2 Seal ball 19mm   | 90° STAINLESS STEEL |
| BB1015I | Nut F 36x2 Seal ball 13mm   | 90° STAINLESS STEEL |
| BB1020I | Nut F 1" Seal ball 25mm     | STAINLESS STEEL     |
| BB1021I | Nut F 1" Seal ball 25mm     | 90° STAINLESS STEEL |
| BB1030I | Nut F 3/4" Seal ball 19mm   | STAINLESS STEEL     |
| BB1031I | Nut F 3/4" Seal ball 13mm   | STAINLESS STEEL     |
| BB1032I | Nut F 3/4" Seal ball 19mm   | 90° STAINLESS STEEL |
| BB1033I | Nut F 3/4" Seal ball 13mm   | 90° STAINLESS STEEL |
| BB1035I | Nut F 26x125 Seal ball 19mm | STAINLESS STEEL     |
| BB1036I | Nut F 26x125 Seal ball 19mm | 90° STAINLESS STEEL |
| BB1037I | Nut F 26x125 Seal ball 13mm | STAINLESS STEEL     |
| BB1038I | Nut F 1/2" Seal ball 13mm   | 90° STAINLESS STEEL |
| BB1040I | Nut F 1/2" Seal ball 13mm   | STAINLESS STEEL     |
| BB1041I | Nut F 1/2" Seal ball 13mm   | 90° STAINLESS STEEL |
| BB1050I | Nut F 20x2 Seal ball 13mm   | STAINLESS STEEL     |
| BB1051I | Nut F 20x2 Seal ball 13mm   | 90° STAINLESS STEEL |
| BB1052I | Nut F 18x25 Seal ball 13mm  | STAINLESS STEEL     |
|         | STAINLESS STEEL             |                     |



# HOSES

## HIGH PRESSURE HOSES

### R7 TEXTILE BRAID HOSE



Standard fitting NPS  
Fittings available: NPT - BSP - JIC



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE   | DESCRIPTION           | Ø I | Ø E  | WORKING PRESSURE | RADIUS | WEIGHT | REEL* | FERRULE CODE |
|--------|-----------------------|-----|------|------------------|--------|--------|-------|--------------|
|        |                       | mm  | mm   | max. bar         | mm     | g/m    | mt    |              |
| KT7532 | R7 textile hose 5/32" | 4   | 8,2  | 267              | 25     | 41     | 200   | BB1096       |
| KT7316 | R7 textile hose 3/16" | 4,8 | 10   | 280              | 35     | 68     | 200   | BB1090       |
| KT7014 | R7 textile hose 1/4"  | 6,4 | 11,8 | 270              | 50     | 87     | 200   | BB1091       |
| KT7038 | R7 textile hose 3/8"  | 9,7 | 16   | 260              | 75     | 146    | 150   | BB1092       |
| KT7012 | R7 textile hose 1/2"  | 13  | 20,3 | 140              | 95     | 214    | 100   | BB1093       |

\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.

On request graphic customization of the suction system with a minimum quantity.

#### Technical-constructive features:

inner core in polyamide, polyester textile reinforcement and exterior covering in antiabrasion micro perforated polyurethane for the conduction of air and compatible gases. These hoses are not able to dissipate electrostatic charges that may build up in case non-conductive fluids are conveyed.

#### Application:

these R7 hoses series have been created for medium pressure conduction of polyols, solvents, paints and compatible gases.

#### Working temperature:

from -40°C to +100°C From -40°F to +212°F  
Max. working temperature of air, water and water-based fluids is + 95°C (+203°F).

#### Vacuum rating:

0,93 bar; 700 mm Hg

#### Specifications:

meet or exceed SAE J517 sez. SAE 100R7 - ISO 3949 standards.

## HIGH PRESSURE HOSES - R7 TEXTILE BRAID HOSE

### STEEL CONNECTION

| CODE                                                      | DESCRIPTION           | MT     | CONNECTION |
|-----------------------------------------------------------|-----------------------|--------|------------|
| 715054T                                                   | R7 textile hose 5/32" | mt 5   | conn. 1/4" |
| 715754T                                                   | R7 textile hose 5/32" | mt 7,5 | conn. 1/4" |
| 715104T                                                   | R7 textile hose 5/32" | mt 10  | conn. 1/4" |
| 715154T                                                   | R7 textile hose 5/32" | mt 15  | conn. 1/4" |
| 715204T                                                   | R7 textile hose 5/32" | mt 20  | conn. 1/4" |
| STEEL CONN. - Hose 5/32" - Press. max. 200 Bar (Psi 2900) |                       |        |            |

| CODE                                                      | DESCRIPTION           | MT     | CONNECTION     |
|-----------------------------------------------------------|-----------------------|--------|----------------|
| 716054T                                                   | R7 textile hose 3/16" | mt 5   | conn. 1/4"     |
| 716754T                                                   | R7 textile hose 3/16" | mt 7,5 | conn. 1/4"     |
| 716104T                                                   | R7 textile hose 3/16" | mt 10  | conn. 1/4"     |
| 716154T                                                   | R7 textile hose 3/16" | mt 15  | conn. 1/4"     |
| 716204T                                                   | R7 textile hose 3/16" | mt 20  | conn. 1/4"     |
| 716055T                                                   | R7 textile hose 3/16" | mt 5   | conn. 16x1,5mm |
| 716755T                                                   | R7 textile hose 3/16" | mt 7,5 | conn. 16x1,5mm |
| 716105T                                                   | R7 textile hose 3/16" | mt 10  | conn. 16x1,5mm |
| 716155T                                                   | R7 textile hose 3/16" | mt 15  | conn. 16x1,5mm |
| 716205T                                                   | R7 textile hose 3/16" | mt 20  | conn. 16x1,5mm |
| STEEL CONN. - Hose 3/16" - Press. max. 280 Bar (Psi 4060) |                       |        |                |

| CODE                                                     | DESCRIPTION          | MT     | CONNECTION     |
|----------------------------------------------------------|----------------------|--------|----------------|
| 714054T                                                  | R7 textile hose 1/4" | mt 5   | conn. 1/4"     |
| 714754T                                                  | R7 textile hose 1/4" | mt 7,5 | conn. 1/4"     |
| 714104T                                                  | R7 textile hose 1/4" | mt 10  | conn. 1/4"     |
| 714154T                                                  | R7 textile hose 1/4" | mt 15  | conn. 1/4"     |
| 714204T                                                  | R7 textile hose 1/4" | mt 20  | conn. 1/4"     |
| 714055T                                                  | R7 textile hose 1/4" | mt 5   | conn. 16x1,5mm |
| 714755T                                                  | R7 textile hose 1/4" | mt 7,5 | conn. 16x1,5mm |
| 714105T                                                  | R7 textile hose 1/4" | mt 10  | conn. 16x1,5mm |
| 714155T                                                  | R7 textile hose 1/4" | mt 15  | conn. 16x1,5mm |
| 714205T                                                  | R7 textile hose 1/4" | mt 20  | conn. 16x1,5mm |
| 714058T                                                  | R7 textile hose 1/4" | mt 5   | conn. 3/8"     |
| 714758T                                                  | R7 textile hose 1/4" | mt 7,5 | conn. 3/8"     |
| 714108T                                                  | R7 textile hose 1/4" | mt 10  | conn. 3/8"     |
| 714158T                                                  | R7 textile hose 1/4" | mt 15  | conn. 3/8"     |
| 714208T                                                  | R7 textile hose 1/4" | mt 20  | conn. 3/8"     |
| STEEL CONN. - Hose 1/4" - Press. max. 270 Bar (Psi 3915) |                      |        |                |

| CODE                                                     | DESCRIPTION          | MT     | CONNECTION     |
|----------------------------------------------------------|----------------------|--------|----------------|
| 738055T                                                  | R7 textile hose 3/8" | mt 5   | conn. 16x1,5mm |
| 738755T                                                  | R7 textile hose 3/8" | mt 7,5 | conn. 16x1,5mm |
| 738105T                                                  | R7 textile hose 3/8" | mt 10  | conn. 16x1,5mm |
| 738155T                                                  | R7 textile hose 3/8" | mt 15  | conn. 16x1,5mm |
| 738205T                                                  | R7 textile hose 3/8" | mt 20  | conn. 16x1,5mm |
| 738058T                                                  | R7 textile hose 3/8" | mt 5   | conn. 3/8"     |
| 738758T                                                  | R7 textile hose 3/8" | mt 7,5 | conn. 3/8"     |
| 738108T                                                  | R7 textile hose 3/8" | mt 10  | conn. 3/8"     |
| 738158T                                                  | R7 textile hose 3/8" | mt 15  | conn. 3/8"     |
| 738208T                                                  | R7 textile hose 3/8" | mt 20  | conn. 3/8"     |
| STEEL CONN. - Hose 3/8" - Press. max. 260 Bar (Psi 3770) |                      |        |                |

### S. STEEL CONNECTION

| CODE                                                                | DESCRIPTION           | MT     | CONNECTION |
|---------------------------------------------------------------------|-----------------------|--------|------------|
| 6715054T                                                            | R7 textile hose 5/32" | mt 5   | conn. 1/4" |
| 6715754T                                                            | R7 textile hose 5/32" | mt 7,5 | conn. 1/4" |
| 6715104T                                                            | R7 textile hose 5/32" | mt 10  | conn. 1/4" |
| 6715154T                                                            | R7 textile hose 5/32" | mt 15  | conn. 1/4" |
| 6715204T                                                            | R7 textile hose 5/32" | mt 20  | conn. 1/4" |
| STAINLESS STEEL CONN. - Hose 5/32" - Press. max: 200 Bar (Psi 2900) |                       |        |            |

| CODE                                                                | DESCRIPTION           | MT     | CONNECTION     |
|---------------------------------------------------------------------|-----------------------|--------|----------------|
| 6716054T                                                            | R7 textile hose 3/16" | mt 5   | conn. 1/4"     |
| 6716754T                                                            | R7 textile hose 3/16" | mt 7,5 | conn. 1/4"     |
| 6716104T                                                            | R7 textile hose 3/16" | mt 10  | conn. 1/4"     |
| 6716154T                                                            | R7 textile hose 3/16" | mt 15  | conn. 1/4"     |
| 6716204T                                                            | R7 textile hose 3/16" | mt 20  | conn. 1/4"     |
| 6716055T                                                            | R7 textile hose 3/16" | mt 5   | conn. 16x1,5mm |
| 6716755T                                                            | R7 textile hose 3/16" | mt 7,5 | conn. 16x1,5mm |
| 6716105T                                                            | R7 textile hose 3/16" | mt 10  | conn. 16x1,5mm |
| 6716155T                                                            | R7 textile hose 3/16" | mt 15  | conn. 16x1,5mm |
| 6716205T                                                            | R7 textile hose 3/16" | mt 20  | conn. 16x1,5mm |
| STAINLESS STEEL CONN. - Hose 3/16" - Press. max. 280 Bar (Psi 4060) |                       |        |                |

| CODE                                                               | DESCRIPTION          | MT     | CONNECTION     |
|--------------------------------------------------------------------|----------------------|--------|----------------|
| 6714054T                                                           | R7 textile hose 1/4" | mt 5   | conn. 1/4"     |
| 6714754T                                                           | R7 textile hose 1/4" | mt 7,5 | conn. 1/4"     |
| 6714104T                                                           | R7 textile hose 1/4" | mt 10  | conn. 1/4"     |
| 6714154T                                                           | R7 textile hose 1/4" | mt 15  | conn. 1/4"     |
| 6714204T                                                           | R7 textile hose 1/4" | mt 20  | conn. 1/4"     |
| 6714055T                                                           | R7 textile hose 1/4" | mt 5   | conn. 16x1,5mm |
| 6714755T                                                           | R7 textile hose 1/4" | mt 7,5 | conn. 16x1,5mm |
| 6714105T                                                           | R7 textile hose 1/4" | mt 10  | conn. 16x1,5mm |
| 6714155T                                                           | R7 textile hose 1/4" | mt 15  | conn. 16x1,5mm |
| 6714205T                                                           | R7 textile hose 1/4" | mt 20  | conn. 16x1,5mm |
| 6714058T                                                           | R7 textile hose 1/4" | mt 5   | conn. 3/8"     |
| 6714758T                                                           | R7 textile hose 1/4" | mt 7,5 | conn. 3/8"     |
| 6714108T                                                           | R7 textile hose 1/4" | mt 10  | conn. 3/8"     |
| 6714158T                                                           | R7 textile hose 1/4" | mt 15  | conn. 3/8"     |
| 6714208T                                                           | R7 textile hose 1/4" | mt 20  | conn. 3/8"     |
| STAINLESS STEEL CONN. - Hose 1/4" - Press. max. 270 Bar (Psi 3915) |                      |        |                |

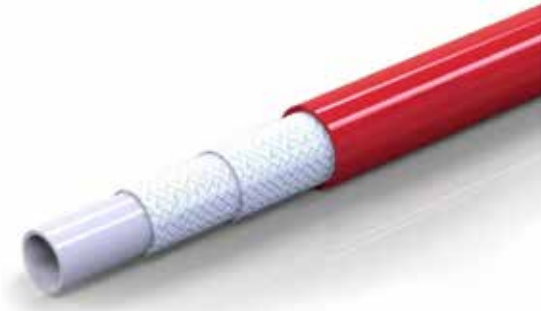
| CODE                                                               | DESCRIPTION          | MT     | CONNECTION     |
|--------------------------------------------------------------------|----------------------|--------|----------------|
| 6738055T                                                           | R7 textile hose 3/8" | mt 5   | conn. 16x1,5mm |
| 6738755T                                                           | R7 textile hose 3/8" | mt 7,5 | conn. 16x1,5mm |
| 6738105T                                                           | R7 textile hose 3/8" | mt 10  | conn. 16x1,5mm |
| 6738155T                                                           | R7 textile hose 3/8" | mt 15  | conn. 16x1,5mm |
| 6738205T                                                           | R7 textile hose 3/8" | mt 20  | conn. 16x1,5mm |
| 6738058T                                                           | R7 textile hose 3/8" | mt 5   | conn. 3/8"     |
| 6738758T                                                           | R7 textile hose 3/8" | mt 7,5 | conn. 3/8"     |
| 6738108T                                                           | R7 textile hose 3/8" | mt 10  | conn. 3/8"     |
| 6738158T                                                           | R7 textile hose 3/8" | mt 15  | conn. 3/8"     |
| 6738208T                                                           | R7 textile hose 3/8" | mt 20  | conn. 3/8"     |
| STAINLESS STEEL CONN. - Hose 3/8" - Press. max: 260 Bar (Psi 3770) |                      |        |                |

# HOSES

## HIGH PRESSURE HOSES

### R7 ANTISTATIC TEXTILE HOSE

Standard fitting NPS  
Fittings available: NPT - BSP - JIC



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE   | DESCRIPTION                 | Ø I | Ø E  | WORKING PRESSURE | RADIUS  | WEIGHT | REEL*      | FERRULE CODE |
|--------|-----------------------------|-----|------|------------------|---------|--------|------------|--------------|
|        |                             | mm  | mm   | max. bar         | min. mm | g/m    | mt         |              |
| BB7104 | HP antistatic R7 hose 3/16" | 4,8 | 10,5 | 333              | 30      | 75     | on request | BB1096       |
| BB7106 | HP antistatic R7 hose 1/4"  | 6,4 | 12,7 | 304              | 40      | 102    | on request | BB1090       |

*\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.*

*On request graphic customization of the suction system with a minimum quantity.*

**Technical-constructive features:**

inner core in polyamide, polyester textile double braid reinforcement, external covering in antiabrasion micro perforated polyurethane for the conduction of air and compatible gases. The hose's electrical resistance is less than 3 x 104 Ω/m in accordance with ISO 8031 Standard.

**Application:**

these R7 hoses series have been created for medium pressure conduction of polyols, solvents, paints and compatible gases.

**Working temperature:**

from -40° C to +100° C    From -40° F to +212° F  
Max. working temperature of air, water and water-based fluids is +95° C (+203° F).

**Vacuum rating:**

0,93 bar; 700 mm Hg

**Specifications:**

meet or exceed SAE J517 sez. SAE 100R7 - ISO 3949 standards.

## HIGH PRESSURE HOSES - R7 ANTISTATIC TEXTILE HOSE

| CODE                                                           | DESCRIPTION       | MT     | CONNECTION    |
|----------------------------------------------------------------|-------------------|--------|---------------|
| 6616054T                                                       | HTA R7 hose 3/16" | mt 5   | conn. 1/4"    |
| 6616754T                                                       | HTA R7 hose 3/16" | mt 7,5 | conn. 1/4"    |
| 6616104T                                                       | HTA R7 hose 3/16" | mt 10  | conn. 1/4"    |
| 6616154T                                                       | HTA R7 hose 3/16" | mt 15  | conn. 1/4"    |
| 6616204T                                                       | HTA R7 hose 3/16" | mt 20  | conn. 1/4"    |
| 6616055T                                                       | HTA R7 hose 3/16" | mt 5   | conn 16x1,5mm |
| 6616755T                                                       | HTA R7 hose 3/16" | mt 7,5 | conn 16x1,5mm |
| 6616105T                                                       | HTA R7 hose 3/16" | mt 10  | conn 16x1,5mm |
| 6616155T                                                       | HTA R7 hose 3/16" | mt 15  | conn 16x1,5mm |
| 6616205T                                                       | HTA R7 hose 3/16" | mt 20  | conn 16x1,5mm |
| STEEL CONNECTION - Hose 3/16" - Press. max: 270 Bar (Psi 3915) |                   |        |               |

| CODE                                                          | DESCRIPTION      | MT     | CONNECTION    |
|---------------------------------------------------------------|------------------|--------|---------------|
| 6614054T                                                      | HTA R7 hose 1/4" | mt 5   | conn. 1/4"    |
| 6614754T                                                      | HTA R7 hose 1/4" | mt 7,5 | conn. 1/4"    |
| 6614104T                                                      | HTA R7 hose 1/4" | mt 10  | conn. 1/4"    |
| 6614154T                                                      | HTA R7 hose 1/4" | mt 15  | conn. 1/4"    |
| 6614204T                                                      | HTA R7 hose 1/4" | mt 20  | conn. 1/4"    |
| 6614055T                                                      | HTA R7 hose 1/4" | mt 5   | conn 16x1,5mm |
| 6614755T                                                      | HTA R7 hose 1/4" | mt 7,5 | conn 16x1,5mm |
| 6614105T                                                      | HTA R7 hose 1/4" | mt 10  | conn 16x1,5mm |
| 6614155T                                                      | HTA R7 hose 1/4" | mt 15  | conn 16x1,5mm |
| 6614205T                                                      | HTA R7 hose 1/4" | mt 20  | conn 16x1,5mm |
| STEEL CONNECTION - Hose 1/4" - Press. max: 260 Bar (Psi 3770) |                  |        |               |

# HOSES

## HIGH PRESSURE HOSES

### SINGLE METAL BRAID HOSE

Standard fitting NPS  
Fittings available: NPT - BSP - JIC



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE   | DESCRIPTION   | ØI   | ØE   | WORKING PRESSURE | RADIUS  | WEIGHT | REEL*      | FERRULE CODE |
|--------|---------------|------|------|------------------|---------|--------|------------|--------------|
|        |               | mm   | mm   | max. bar         | min. mm | g/m    | mt         |              |
| 616000 | HP hose 3/16" | 4,8  | 10   | 450              | 30      | 131    | 200        | BB1090       |
| 614000 | HP hose 1/4"  | 6,4  | 11,9 | 400              | 40      | 165    | 200        | BB1091       |
| 638000 | HP hose 3/8"  | 9,7  | 16   | 300              | 60      | 253    | 150        | BB1092       |
| 612000 | HP hose 1/2"  | 13   | 19,2 | 190              | 75      | 314    | 100        | BB1093       |
| 603400 | HP hose 3/4"  | 19,2 | 25,5 | 130              | 150     | 447    | on request | BB1094       |
| 610000 | HP hose 1"    | 25,6 | 32,5 | 105              | 185     | 590    | on request | BB1095       |

\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.

On request graphic customization of the suction system with a minimum quantity.

**Technical-constructive features:**  
inner core in polyamide, reinforcement in double high tensile steel braid and exterior covering in antiabrasion polyurethane, micro perforated on request for the conduction of air and compatible gases.

**Application:**  
these HP hoses series have been created for medium pressure conduction of polyols, solvents, paints and compatible gases.

**Working temperature:**  
from -40° C to +100° C    From -40° F to +212° F  
Max. working temperature of air, water and water-based fluids is + 95° C (+203° F).

**Vacuum rating:**  
0,93 bar; 700 mm Hg

**Specifications:**  
meet or exceed SAE 100R1 - EN 853 1ST, 1SN - EN 857 1SC standards.

## HIGH PRESSURE HOSES - SINGLE METAL BRAID HOSE

### STEEL CONNECTION

| CODE                                                      | DESCRIPTION   | MT     | CONNECTION     |
|-----------------------------------------------------------|---------------|--------|----------------|
| 616054                                                    | HP hose 3/16" | mt 5   | conn. 1/4"     |
| 616754                                                    | HP hose 3/16" | mt 7,5 | conn. 1/4"     |
| 616104                                                    | HP hose 3/16" | mt 10  | conn. 1/4"     |
| 616154                                                    | HP hose 3/16" | mt 15  | conn. 1/4"     |
| 616204                                                    | HP hose 3/16" | mt 20  | conn. 1/4"     |
| 616055                                                    | HP hose 3/16" | mt 5   | conn. 16x1,5mm |
| 616755                                                    | HP hose 3/16" | mt 7,5 | conn. 16x1,5mm |
| 616105                                                    | HP hose 3/16" | mt 10  | conn. 16x1,5mm |
| 616155                                                    | HP hose 3/16" | mt 15  | conn. 16x1,5mm |
| 616205                                                    | HP hose 3/16" | mt 20  | conn. 16x1,5mm |
| STEEL CONN. - Hose 3/16" - Press. max: 450 Bar (Psi 6526) |               |        |                |

### S. STEEL CONNECTION

| CODE                                                         | DESCRIPTION   | MT     | CONNECTION     |
|--------------------------------------------------------------|---------------|--------|----------------|
| 6616054                                                      | HP hose 3/16" | mt 5   | conn. 1/4"     |
| 6616754                                                      | HP hose 3/16" | mt 7,5 | conn. 1/4"     |
| 6616104                                                      | HP hose 3/16" | mt 10  | conn. 1/4"     |
| 6616154                                                      | HP hose 3/16" | mt 15  | conn. 1/4"     |
| 6616204                                                      | HP hose 3/16" | mt 20  | conn. 1/4"     |
| 6616055                                                      | HP hose 3/16" | mt 5   | conn. 16x1,5mm |
| 6616755                                                      | HP hose 3/16" | mt 7,5 | conn. 16x1,5mm |
| 6616105                                                      | HP hose 3/16" | mt 10  | conn. 16x1,5mm |
| 6616155                                                      | HP hose 3/16" | mt 15  | conn. 16x1,5mm |
| 6616205                                                      | HP hose 3/16" | mt 20  | conn. 16x1,5mm |
| S. STEEL CONN. - Hose 3/16" - Press. max: 450 Bar (Psi 6526) |               |        |                |

| CODE                                                     | DESCRIPTION  | MT     | CONNECTION     |
|----------------------------------------------------------|--------------|--------|----------------|
| 614054                                                   | HP hose 1/4" | mt 5   | conn. 1/4"     |
| 614754                                                   | HP hose 1/4" | mt 7,5 | conn. 1/4"     |
| 614104                                                   | HP hose 1/4" | mt 10  | conn. 1/4"     |
| 614154                                                   | HP hose 1/4" | mt 15  | conn. 1/4"     |
| 614204                                                   | HP hose 1/4" | mt 20  | conn. 1/4"     |
| 614304                                                   | HP hose 1/4" | mt 30  | conn. 1/4"     |
| 614055                                                   | HP hose 1/4" | mt 5   | conn. 16x1,5mm |
| 614755                                                   | HP hose 1/4" | mt 7,5 | conn. 16x1,5mm |
| 614105                                                   | HP hose 1/4" | mt 10  | conn. 16x1,5mm |
| 614155                                                   | HP hose 1/4" | mt 15  | conn. 16x1,5mm |
| 614205                                                   | HP hose 1/4" | mt 20  | conn. 16x1,5mm |
| 614305                                                   | HP hose 1/4" | mt 30  | conn. 16x1,5mm |
| 614758                                                   | HP hose 1/4" | mt 7,5 | conn. 3/8"     |
| 614108                                                   | HP hose 1/4" | mt 10  | conn. 3/8"     |
| 614158                                                   | HP hose 1/4" | mt 15  | conn. 3/8"     |
| 614208                                                   | HP hose 1/4" | mt 20  | conn. 3/8"     |
| STEEL CONN. - Hose 1/4" - Press. max: 400 Bar (Psi 5800) |              |        |                |

| CODE                                                        | DESCRIPTION  | MT     | CONNECTION     |
|-------------------------------------------------------------|--------------|--------|----------------|
| 6614054                                                     | HP hose 1/4" | mt 5   | conn. 1/4"     |
| 6614754                                                     | HP hose 1/4" | mt 7,5 | conn. 1/4"     |
| 6614104                                                     | HP hose 1/4" | mt 10  | conn. 1/4"     |
| 6614154                                                     | HP hose 1/4" | mt 15  | conn. 1/4"     |
| 6614204                                                     | HP hose 1/4" | mt 20  | conn. 1/4"     |
| 6614304                                                     | HP hose 1/4" | mt 30  | conn. 1/4"     |
| 6614055                                                     | HP hose 1/4" | mt 5   | conn. 16x1,5mm |
| 6614755                                                     | HP hose 1/4" | mt 7,5 | conn. 16x1,5mm |
| 6614105                                                     | HP hose 1/4" | mt 10  | conn. 16x1,5mm |
| 6614155                                                     | HP hose 1/4" | mt 15  | conn. 16x1,5mm |
| 6614205                                                     | HP hose 1/4" | mt 20  | conn. 16x1,5mm |
| 6614305                                                     | HP hose 1/4" | mt 30  | conn. 16x1,5mm |
| 6614758                                                     | HP hose 1/4" | mt 7,5 | conn. 3/8"     |
| 6614108                                                     | HP hose 1/4" | mt 10  | conn. 3/8"     |
| 6614158                                                     | HP hose 1/4" | mt 15  | conn. 3/8"     |
| 6614208                                                     | HP hose 1/4" | mt 20  | conn. 3/8"     |
| S. STEEL CONN. - Hose 1/4" - Press. max: 400 Bar (Psi 5800) |              |        |                |

| CODE                                                     | DESCRIPTION  | MT     | CONNECTION     |
|----------------------------------------------------------|--------------|--------|----------------|
| 638055                                                   | HP hose 3/8" | mt 5   | conn. 16x1,5mm |
| 638755                                                   | HP hose 3/8" | mt 7,5 | conn. 16x1,5mm |
| 638105                                                   | HP hose 3/8" | mt 10  | conn. 16x1,5mm |
| 638155                                                   | HP hose 3/8" | mt 15  | conn. 16x1,5mm |
| 638205                                                   | HP hose 3/8" | mt 20  | conn. 16x1,5mm |
| 638058                                                   | HP hose 3/8" | mt 5   | conn. 3/8"     |
| 638758                                                   | HP hose 3/8" | mt 7,5 | conn. 3/8"     |
| 638108                                                   | HP hose 3/8" | mt 10  | conn. 3/8"     |
| 638158                                                   | HP hose 3/8" | mt 15  | conn. 3/8"     |
| 638208                                                   | HP hose 3/8" | mt 20  | conn. 3/8"     |
| STEEL CONN. - Hose 3/8" - Press. max: 300 Bar (Psi 4350) |              |        |                |

| CODE                                                        | DESCRIPTION  | MT     | CONNECTION     |
|-------------------------------------------------------------|--------------|--------|----------------|
| 6638055                                                     | HP hose 3/8" | mt 5   | conn. 16x1,5mm |
| 6638755                                                     | HP hose 3/8" | mt 7,5 | conn. 16x1,5mm |
| 6638105                                                     | HP hose 3/8" | mt 10  | conn. 16x1,5mm |
| 6638155                                                     | HP hose 3/8" | mt 15  | conn. 16x1,5mm |
| 6638205                                                     | HP hose 3/8" | mt 20  | conn. 16x1,5mm |
| 6638058                                                     | HP hose 3/8" | mt 5   | conn. 3/8"     |
| 6638758                                                     | HP hose 3/8" | mt 7,5 | conn. 3/8"     |
| 6638108                                                     | HP hose 3/8" | mt 10  | conn. 3/8"     |
| 6638158                                                     | HP hose 3/8" | mt 15  | conn. 3/8"     |
| 6638208                                                     | HP hose 3/8" | mt 20  | conn. 3/8"     |
| S. STEEL CONN. - Hose 3/8" - Press. max: 300 Bar (Psi 4350) |              |        |                |

# HOSES

## HIGH PRESSURE HOSES

### DOUBLE METAL BRAID

Standard fitting NPS  
Fittings available: NPT - BSP - JIC



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE | DESCRIPTION  | Ø I  | Ø E  | WORKING PRESSURE | RADIUS  | WEIGHT | REEL*      | FERRULE CODE |
|------|--------------|------|------|------------------|---------|--------|------------|--------------|
|      |              | mm   | mm   | max. bar         | min. mm | g/m    | mt         |              |
| B206 | HP hose 1/4" | 6,4  | 13,5 | 500              | 40      | 286    | 150        | BB1091D      |
| B210 | HP hose 3/8" | 9,7  | 17   | 500              | 60      | 408    | 150        | BB1092D      |
| B212 | HP hose 1/2" | 13   | 22   | 500              | 75      | 582    | 150        | BB1093D      |
| B219 | HP hose 3/4" | 19,2 | 27,5 | 160              | 150     | 765    | on request | BB1094D      |
| B225 | HP hose 1"   | 25,6 | 35   | 150              | 185     | 1026   | on request | BB1095D      |

\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.

On request graphic customization of the suction system with a minimum quantity.

#### Technical-constructive features:

inner core in polyamide, reinforcement in double high tensile steel braid and exterior covering in antiabrasion polyurethane, micro perforated on request for the conduction of air and compatible gases.

#### Application:

these hoses have been created for the high pressure conduction of polyols, solvents and paints and compatible gases, in chemically aggressive environments

#### Working temperature:

from -40° C to +100° C From -40° F to +212° F  
Max. working temperature of air, water and water-based fluids is + 95° C (+203° F).

#### Vacuum rating:

0.93 bar; 700 mm Hg

#### Specifications:

meet or exceed SAE 100R2 - SAE J517-100R2 standards.

## HIGH PRESSURE HOSES - DOUBLE METAL BRAID

### STEEL CONNECTION

| CODE                                                     | DESCRIPTION   | MT     | CONNECTION     |
|----------------------------------------------------------|---------------|--------|----------------|
| 6140542                                                  | HP2 hose 1/4" | mt 5   | conn. 1/4"     |
| 6147542                                                  | HP2 hose 1/4" | mt 7,5 | conn. 1/4"     |
| 6141042                                                  | HP2 hose 1/4" | mt 10  | conn. 1/4"     |
| 6141542                                                  | HP2 hose 1/4" | mt 15  | conn. 1/4"     |
| 6142042                                                  | HP2 hose 1/4" | mt 20  | conn. 1/4"     |
| 6140552                                                  | HP2 hose 1/4" | mt 5   | conn. 16x1,5mm |
| 6147552                                                  | HP2 hose 1/4" | mt 7,5 | conn. 16x1,5mm |
| 6141052                                                  | HP2 hose 1/4" | mt 10  | conn. 16x1,5mm |
| 6141552                                                  | HP2 hose 1/4" | mt 15  | conn. 16x1,5mm |
| 6142052                                                  | HP2 hose 1/4" | mt 20  | conn. 16x1,5mm |
| 6140582                                                  | HP2 hose 1/4" | mt 5   | conn. 3/8"     |
| 6147582                                                  | HP2 hose 1/4" | mt 7,5 | conn. 3/8"     |
| 6141082                                                  | HP2 hose 1/4" | mt 10  | conn. 3/8"     |
| 6141582                                                  | HP2 hose 1/4" | mt 15  | conn. 3/8"     |
| 6142082                                                  | HP2 hose 1/4" | mt 20  | conn. 3/8"     |
| STEEL CONN. - Hose 1/4" - Press. max: 500 Bar (Psi 7250) |               |        |                |

### S. STEEL CONNECTION

| CODE                                                        | DESCRIPTION   | MT     | CONNECTION     |
|-------------------------------------------------------------|---------------|--------|----------------|
| 66140542                                                    | HP2 hose 1/4" | mt 5   | conn. 1/4"     |
| 66147542                                                    | HP2 hose 1/4" | mt 7,5 | conn. 1/4"     |
| 66141042                                                    | HP2 hose 1/4" | mt 10  | conn. 1/4"     |
| 66141542                                                    | HP2 hose 1/4" | mt 15  | conn. 1/4"     |
| 66142042                                                    | HP2 hose 1/4" | mt 20  | conn. 1/4"     |
| 66140552                                                    | HP2 hose 1/4" | mt 5   | conn. 16x1,5mm |
| 66147552                                                    | HP2 hose 1/4" | mt 7,5 | conn. 16x1,5mm |
| 66141052                                                    | HP2 hose 1/4" | mt 10  | conn. 16x1,5mm |
| 66141552                                                    | HP2 hose 1/4" | mt 15  | conn. 16x1,5mm |
| 66142052                                                    | HP2 hose 1/4" | mt 20  | conn. 16x1,5mm |
| 66140582                                                    | HP2 hose 1/4" | mt 5   | conn. 3/8"     |
| 66147582                                                    | HP2 hose 1/4" | mt 7,5 | conn. 3/8"     |
| 66141082                                                    | HP2 hose 1/4" | mt 10  | conn. 3/8"     |
| 66141582                                                    | HP2 hose 1/4" | mt 15  | conn. 3/8"     |
| 66142082                                                    | HP2 hose 1/4" | mt 20  | conn. 3/8"     |
| S. STEEL CONN. - Hose 1/4" - Press. max: 500 Bar (Psi 7250) |               |        |                |

| CODE                                                     | DESCRIPTION   | MT     | CONNECTION     |
|----------------------------------------------------------|---------------|--------|----------------|
| 6380552                                                  | HP2 hose 3/8" | mt 5   | conn. 16x1,5mm |
| 6387552                                                  | HP2 hose 3/8" | mt 7,5 | conn. 16x1,5mm |
| 6381052                                                  | HP2 hose 3/8" | mt 10  | conn. 16x1,5mm |
| 6381552                                                  | HP2 hose 3/8" | mt 15  | conn. 16x1,5mm |
| 6382052                                                  | HP2 hose 3/8" | mt 20  | conn. 16x1,5mm |
| 6380582                                                  | HP2 hose 3/8" | mt 5   | conn. 3/8"     |
| 6387582                                                  | HP2 hose 3/8" | mt 7,5 | conn. 3/8"     |
| 6381082                                                  | HP2 hose 3/8" | mt 10  | conn. 3/8"     |
| 6381582                                                  | HP2 hose 3/8" | mt 15  | conn. 3/8"     |
| 6382082                                                  | HP2 hose 3/8" | mt 20  | conn. 3/8"     |
| 6383082                                                  | HP2 hose 3/8" | mt 30  | conn. 3/8"     |
| STEEL CONN. - Hose 3/8" - Press. max: 500 Bar (Psi 7250) |               |        |                |

| CODE                                                        | DESCRIPTION   | MT     | CONNECTION     |
|-------------------------------------------------------------|---------------|--------|----------------|
| 66380552                                                    | HP2 hose 3/8" | mt 5   | conn. 16x1,5mm |
| 66387552                                                    | HP2 hose 3/8" | mt 7,5 | conn. 16x1,5mm |
| 66381052                                                    | HP2 hose 3/8" | mt 10  | conn. 16x1,5mm |
| 66381552                                                    | HP2 hose 3/8" | mt 15  | conn. 16x1,5mm |
| 66382052                                                    | HP2 hose 3/8" | mt 20  | conn. 16x1,5mm |
| 66380582                                                    | HP2 hose 3/8" | mt 5   | conn. 3/8"     |
| 66387582                                                    | HP2 hose 3/8" | mt 7,5 | conn. 3/8"     |
| 66381082                                                    | HP2 hose 3/8" | mt 10  | conn. 3/8"     |
| 66381582                                                    | HP2 hose 3/8" | mt 15  | conn. 3/8"     |
| 66382082                                                    | HP2 hose 3/8" | mt 20  | conn. 3/8"     |
| 66383082                                                    | HP2 hose 3/8" | mt 30  | conn. 3/8"     |
| S. STEEL CONN. - Hose 3/8" - Press. max: 500 Bar (Psi 7250) |               |        |                |

# HOSES

## HIGH PRESSURE HOSES

### PTFE SINGLE METAL BRAID HOSE



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE                        | DESCRIPTION                   | Ø I  | Ø E  | WORKING PRESSURE | RADIUS  | WEIGHT | FERRULE CODE |
|-----------------------------|-------------------------------|------|------|------------------|---------|--------|--------------|
|                             |                               | mm   | mm   | max. bar         | min. mm | g/m    |              |
| PTFE104                     | PTFE single metal braid 3/16" | 4,8  | 7,4  | 200              | 35      | 69     | BB1090       |
| PTFE106                     | PTFE single metal braid 1/4"  | 6,35 | 8,9  | 175              | 45      | 87     | BB1091       |
| PTFE110                     | PTFE single metal braid 3/8"  | 9,5  | 12,4 | 135              | 55      | 145    | BB1092       |
| PTFE112                     | PTFE single metal braid 1/2"  | 12,7 | 12   | 120              | 70      | 212    | BBR26        |
| PTFE119                     | PTFE single metal braid 3/4"  | 19   | 22,2 | 90               | 190     | 321    | BBR73        |
| PTFE125                     | PTFE single metal braid 1"    | 25,4 | 29,3 | 65               | 270     | 450    | BBR74        |
| SINGLE EXTERNAL METAL BRAID |                               |      |      |                  |         |        |              |

#### Technical-constructive features:

inner core in PTFE with double AISI 304 stainless steel reinforcement braid.

#### Application:

These hoses in PTFE have been created mainly for the high pressure conduction of paints, oils, air, food and steam. They do not dissipate electrostatic charges when conveying non-conductive fluids.

#### Working temperature:

From -60° C to +260° C From -76° F to +500° F

#### Specifications:

Reg. EU 1935/2004, Reg. EU 10/2011. Simulants A, B, C and D1. Standardised testing conditions OM6. Simulant D2 testing conditions OM7. FDA 21 CFR 177.1550  
Italian D.M. 174 of 06/04/2004 for use in drinking water supply chain.

## HIGH PRESSURE HOSES

### PTFE DOUBLE METAL BRAID HOSE



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE                        | DESCRIPTION                   | Ø I  | Ø E  | WORKING PRESSURE | RADIUS  | WEIGHT | FERRULE CODE |
|-----------------------------|-------------------------------|------|------|------------------|---------|--------|--------------|
|                             |                               | mm   | mm   | max. bar         | min. mm | g/m    |              |
| PTFE1042                    | PTFE double metal braid 3/16" | 4,8  | 9    | 365              | 30      | 130    | BB1090       |
| PTFE1062                    | PTFE double metal braid 1/4"  | 6,5  | 10,8 | 365              | 35      | 170    | BB1091       |
| PTFE1102                    | PTFE double metal braid 3/8"  | 9,7  | 14,4 | 285              | 50      | 260    | BB1092       |
| PTFE1122                    | PTFE double metal braid 1/2"  | 12,8 | 17,7 | 250              | 70      | 390    | BBR26        |
| PTFE1192                    | PTFE double metal braid 3/4"  | 19   | 24,2 | 200              | 180     | 630    | on request   |
| PTFE1252                    | PTFE double metal braid 1"    | 25,4 | 31,6 | 150              | 240     | 730    | on request   |
| DOUBLE EXTERNAL METAL BRAID |                               |      |      |                  |         |        |              |

#### Technical-constructive features:

inner core in PTFE with double AISI 304 stainless steel reinforcement braid.

#### Application:

These hoses in PTFE have been created mainly for the high pressure conduction of paints, oils, air, food and steam. They do not dissipate electrostatic charges when conveying non-conductive fluids.

#### Working temperature:

From -60° C to +260° C From -76° F to +500° F

#### Specifications:

Reg. EU 1935/2004, Reg. EU 10/2011. Simulants A, B, C and D1. Standardised testing conditions OM6. Simulant D2 testing conditions OM7. FDA 21 CFR 177.1550  
Italian D.M. 174 of 06/04/2004 for use in drinking water supply chain.

# HOSES

## HIGH PRESSURE HOSES

### HP TWIN HOSE



Standard fitting NPS  
Fittings available: NPT - BSP - JIC



R7 TEXTILE BRAID HOSE x MATERIAL

POLYURETHANE HOSE x AIR

Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE    | DESCRIPTION            | Ø I | Ø E | WORKING PRESSURE | RADIUS  | WEIGHT | REEL* | FERRULE CODE |
|---------|------------------------|-----|-----|------------------|---------|--------|-------|--------------|
|         |                        | mm  | mm  | max. bar         | min. mm | g/m    | mt    |              |
| 6666660 | HP material hose 3/16" | 4,8 | 10  | 280              | 35      | 68     | 200   | BB1090       |
|         | Hose for air           | 6   | 8   | 20               | 35      | 26     | 200   |              |

\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.

On request graphic customization of the suction system with a minimum quantity.

| CODE                                                                          | DESCRIPTION        | MT     | CONNECTION |
|-------------------------------------------------------------------------------|--------------------|--------|------------|
| 6616500                                                                       | HP twin hose 3/16" | mt 5   | conn. 1/4" |
| 6616750                                                                       | HP twin hose 3/16" | mt 7,5 | conn. 1/4" |
| 6616100                                                                       | HP twin hose 3/16" | mt 10  | conn. 1/4" |
| 6616150                                                                       | HP twin hose 3/16" | mt 15  | conn. 1/4" |
| 6616200                                                                       | HP twin hose 3/16" | mt 20  | conn. 1/4" |
| STEEL CONNECTION - Black material hose 3/16" - Press. max: 280 Bar (Psi 3960) |                    |        |            |
| STEEL CONNECTION - Blue hose for air 6x8mm - Press. max: 20 Bar (Psi 290)     |                    |        |            |

#### R7 TEXTILE BRAID HOSE x MATERIAL

**Technical-constructive features:** inner core in polyamide, reinforcement in polyester fiber and exterior covering in micro-perforated abrasion resistant polyurethane for the air passage and compatible gases. These hoses are not able to disperse the electrostatic charges that can accumulate in the case of the passage of non-conductive fluids.

**Application:** these R7 textile braid hoses have been created for the high pressure conduction of polyols, solvents, paints and compatible gases.

**Working temperature:** from -40° C to +100° C  
From -40° F to +212° F  
Max. working temperature of air, water and water-based fluids is +95° C (+203° F).

**Vacuum rating:** 0,93 bar; 700 mm Hg

**Specifications:** meet or exceed SAE J517 sez. SAE 100R7 - ISO 3949 standards.

#### POLYURETHANE HOSE x AIR

**Technical-constructive features:** polyurethane's flexibility is comparable to rubber and has a good resistance to kinking.

**Application:** these tubes were created for the conduction of air, food fluids, breathable air; suitable for pneumatics.

**Working temperature:** from -20° C to +60° C.

**Specifications:** product in compliance with FDA 21 CFR 177.2600 regulation. Row material in compliance with UE 10/2011 regulation.

## LOW PRESSURE HOSES

### LP TWIN HOSE



Standard fitting NPS  
Fittings available: NPT - BSP - JIC



RILSAN HOSE x MATERIAL

POLYURETHANE HOSE x AIR

Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE    | DESCRIPTION      | Ø I | Ø E | WORKING PRESSURE | RADIUS  | WEIGHT | REEL* |
|---------|------------------|-----|-----|------------------|---------|--------|-------|
|         |                  | mm  | mm  | max. bar         | min. mm | g/m    | mt    |
| 6868680 | HP material hose | 6   | 8   | 9                | 35      | 26,8   | 100   |
|         | Hose for air     | 6   | 8   | 20               | 35      | 26     | 100   |

\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.

On request graphic customization of the suction system with a minimum quantity.

| CODE    | DESCRIPTION     | MT     | CONNECTION |
|---------|-----------------|--------|------------|
| 6668020 | Twin hose 6x8mm | mt 2   | conn. 1/4" |
| 6668050 | Twin hose 6x8mm | mt 5   | conn. 1/4" |
| 6668750 | Twin hose 6x8mm | mt 7,5 | conn. 1/4" |
| 6668100 | Twin hose 6x8mm | mt 10  | conn. 1/4" |
| 6668150 | Twin hose 6x8mm | mt 15  | conn. 1/4" |
| 6668200 | Twin hose 6x8mm | mt 20  | conn. 1/4" |

#### RILSAN HOSE x MATERIAL

**Technical-constructive features:** rilsan hose

**Application:** these hoses were created for the conduction of paints, oils, air, water-based fluids, foods, chemically aggressive fluids and steam.

**Working temperature:** from -40° C to +80° C.  
For water-based fluids operating temperature +70° C.

**Temperature peaks:** max +100° C.  
If the duration or frequency of the peaks is relevant, the service life of the pipe may be reduced.

**Specifications:** DIN 73378 - DIN 74324

#### POLYURETHANE HOSE x AIR

**Technical-constructive features:** polyurethane's flexibility is comparable to rubber and has a good resistance to kinking.

**Application:** these tubes were created for the conduction of air, food fluids, breathable air; suitable for pneumatics.

**Working temperature:** from -20° C to +60° C.

**Specifications:** product in compliance with FDA 21 CFR 177.2600 regulation. Row material in compliance with UE 10/2011 regulation.

# HOSES

## LOW PRESSURE HOSES

### RILSAN HOSE



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE  | DESCRIPTION    | Ø I | Ø E | WORKING PRESSURE | RADIUS  | WEIGHT | REEL* |
|-------|----------------|-----|-----|------------------|---------|--------|-------|
|       |                | mm  | mm  | max. bar         | min. mm | g/m    | mt    |
| 35024 | Rilsan PA hose | 2   | 4   | 67               | 20      | 9,8    | 100   |
| 35046 | Rilsan PA hose | 4   | 6   | 41               | 42      | 16,3   | 100   |
| 35068 | Rilsan PA hose | 6   | 8   | 27               | 65      | 22,9   | 100   |
| 35810 | Rilsan PA hose | 8   | 10  | 23               | 150     | 29,4   | 100   |
| 35112 | Rilsan PA hose | 10  | 12  | 27               | 120     | 51,4   | 100   |

*\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.*

**Technical-constructive features:** rilsan hose

**Application:** these hoses were created for the conduction of paints, oils, air, water-based fluids, foods, chemically aggressive fluids and steam.

**Working temperature:** from -40° C to +80° C.  
For water-based fluids operating temperature +70° C.

**Temperature peaks:** max +100° C. If the duration or frequency of the peaks is relevant, the service life of the pipe may be reduced.

**Specifications:** DIN 73378 - DIN 74324

## LOW PRESSURE HOSES

### PU HOSE



Demonstrative detail of the hose internal section.  
N.B: hose color may change depending on stock availability

| CODE  | DESCRIPTION | Ø I | Ø E | WORKING PRESSURE | RADIUS  | WEIGHT | REEL* |
|-------|-------------|-----|-----|------------------|---------|--------|-------|
|       |             | mm  | mm  | max. bar         | min. mm | g/m    | mt    |
| 36024 | PU hose     | 2   | 4   | 19               | 11      | 11,5   | 100   |
| 36046 | PU hose     | 4   | 6   | 13               | 18      | 19,2   | 100   |
| 36068 | PU hose     | 6   | 8   | 9                | 35      | 26,8   | 100   |
| 36810 | PU hose     | 8   | 10  | 7                | 45      | 34,5   | 100   |

*\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.*

**Technical-constructive features:** polyurethane's flexibility is comparable to rubber and has a good resistance to kinking.

**Application:** these tubes were created for the conduction of air, food fluids, breathable air; suitable for pneumatics.

**Working temperature:** from -20° C to +60° C.

**Specifications:** product in compliance with FDA 21 CFR 177.2600 regulation. Row material in compliance with UE 10/2011 regulation.

# HOSES

## LOW PRESSURE HOSES

### RUBBER HOSE



| CODE  | DESCRIPTION | Ø I<br>mm | Ø E<br>mm | WORKING<br>PRESSURE<br>max. bar | RADIUS<br>min. mm | WEIGHT<br>g/m | REEL*<br>mt |
|-------|-------------|-----------|-----------|---------------------------------|-------------------|---------------|-------------|
| 35200 | Rubber hose | 5         | 12        | 20                              | 60                | 170           | 100         |
| 35250 | Rubber hose | 6         | 14        | 20                              | 60                | 170           | 100         |
| 35300 | Rubber hose | 8         | 17        | 20                              | 65                | 240           | 100         |
| 35400 | Rubber hose | 13        | 23        | 20                              | 105               | 390           | on request  |
| 35500 | Rubber hose | 19        | 30        | 20                              | 150               | 580           | on request  |

*\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.*

#### Technical-constructive features:

Tube: black, seamless synthetic rubber compound.

Reinforcement: high strength synthetic fabrics.

Cover: black, abrasion, ageing, ozone and weather-resistant, seamless synthetic rubber compound.

#### Application:

delivery of compressed air, non-aggressive fluids and water for agricultural and industrial uses.

**Working temperature:** from -25° C to +80° C.

**Specifications:** ISO 8331

## LOW PRESSURE HOSES

### SOLVENT RESISTANT



| CODE   | DESCRIPTION            | Ø I<br>mm | Ø E<br>mm | WORKING<br>PRESSURE<br>max. bar | RADIUS<br>min. mm | WEIGHT<br>g/m | REEL*<br>mt |
|--------|------------------------|-----------|-----------|---------------------------------|-------------------|---------------|-------------|
| 810170 | Solvent resistant hose | 10        | 17        | 10                              | 60                | 170           | 100         |

*\*An additional cost of €5 net per product will be applied for cutting the entire reel on request.*

| CODE   | DESCRIPTION            | MT     | CONNECTION |
|--------|------------------------|--------|------------|
| 810177 | Solvent resistant hose | mt 7,5 | conn. 3/8" |
| 810171 | Solvent resistant hose | mt 10  | conn. 3/8" |
| 810175 | Solvent resistant hose | mt 15  | conn. 3/8" |

### STEEL CONNECTION

#### Technical-constructive features:

Tube: black, seamless synthetic rubber compound.

Reinforcement: high strength synthetic fabrics.

Cover: black, abrasion, ageing, ozone and weather-resistant, seamless synthetic rubber compound.

#### Application:

delivery of compressed air, non-aggressive fluids and water for agricultural and industrial uses.

**Working temperature:** from -40° C to +120° C.

**Specifications:** ISO 8331

## FITTINGS

*Berizzi supplies threaded fittings in different sizes, figures and materials, including accessories for hoses, guns and pumps, fittings, nuts, adapters, reductions, nipples, springs, extensions and couplings of high quality and resistance of various sizes.*



|                       |          |
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# FITTINGS

## HP SWIVELS



| CODE    | DESCRIPTION                      |
|---------|----------------------------------|
| BB1090  | Steel ferrule for HP1 hose 3/16" |
| BB1091  | Steel ferrule for HP1 hose 1/4"  |
| BB1092  | Steel ferrule for HP1 hose 3/8"  |
| BB1093  | Steel ferrule for HP1 hose 1/2"  |
| BB1094  | Steel ferrule for HP1 hose 3/4"  |
| BB1095  | Steel ferrule for HP1 hose 1"    |
| BB1096  | Steel ferrule for HP2 hose 5/32" |
| BB1091D | Steel ferrule for HP2 hose 1/4"  |
| BB1092D | Steel ferrule for HP2 hose 3/8"  |
| BB1093D | Steel ferrule for HP2 hose 1/2"  |
| BB1094D | Steel ferrule for HP2 hose 3/4"  |
| BB1095D | Steel ferrule for HP2 hose 1"    |



| CODE   | DESCRIPTION                 |
|--------|-----------------------------|
| MOL316 | Spring guard for hose 3/16" |
| MOL140 | Spring guard for hose 1/4"  |
| MOL380 | Spring guard for hose 3/8"  |
| MOL532 | Spring guard for hose 5/32" |
| MOL516 | Spring guard for hose 5/16" |
| MOL120 | Spring guard for hose 1/2"  |



| CODE   | DESCRIPTION                                             |
|--------|---------------------------------------------------------|
| BB1100 | Nut FG 1/4" (BSP) swivel - Seal ball for hose 3/16" 90° |
| BB1101 | Nut FG 1/4" (BSP) swivel - Seal ball for hose 1/4" 90°  |
| BB1102 | Nut F 3/8" (BSP) swivel - Seal ball for hose 1/4" 90°   |
| BB1103 | Nut F 3/8" (BSP) swivel - Seal ball for hose 3/8" 90°   |
| BB1104 | Nut F 1/2" (BSP) swivel - Seal ball for hose 1/2" 90°   |
| BB1106 | Nut F 3/4" (BSP) swivel - Seal ball for hose 3/4" 90°   |
| BB1107 | Nut F 3/4" (BSP) swivel - Seal ball for hose 1/2" 90°   |
| BB1108 | Nut F 1" (BSP) swivel - Seal ball for hose 1" 90°       |
| BB1109 | Nut F 1" (BSP) swivel - Seal ball for hose 3/4" 90°     |

### STEEL

| CODE    | DESCRIPTION                                               |
|---------|-----------------------------------------------------------|
| BB1100I | SS Nut F 1/4" (BSP) swivel - Seal ball for hose 3/16" 90° |
| BB1101I | SS Nut F 1/4" (BSP) swivel - Seal ball for hose 1/4" 90°  |
| BB1102I | SS Nut F 3/8" (BSP) swivel - Seal ball for hose 1/4" 90°  |
| BB1103I | SS Nut F 3/8" (BSP) swivel - Seal ball for hose 3/8" 90°  |
| BB1104I | SS Nut F 1/2" (BSP) swivel - Seal ball for hose 1/2" 90°  |
| BB1106I | SS Nut F 3/4" (BSP) swivel - Seal ball for hose 3/4" 90°  |
| BB1108I | SS Nut F 1" (BSP) swivel - Seal ball for hose 1" 90°      |

### STAINLESS STEEL

## HP SWIVELS



### STAINLESS STEEL

| CODE    | DESCRIPTION                                           |
|---------|-------------------------------------------------------|
| BB1070I | SS Nut F 1/4" (BSP) swivel - Seal ball for hose 3/16" |
| BB1071I | SS Nut F 1/4" (BSP) swivel - Seal ball for hose 1/4"  |
| BB1072I | SS Nut F 16x1,5mm swivel - Seal ball for hose 3/16"   |
| BB1073I | SS Nut F 16x1,5mm swivel - Seal ball for hose 1/4"    |
| BB1074I | SS Nut F 16x1,5mm swivel - Seal ball for hose 3/8"    |
| BB1075I | SS Nut F 3/8" (BSP) swivel - Seal ball for hose 1/4"  |
| BB1076I | SS Nut F 3/8" (BSP) swivel - Seal ball for hose 3/8"  |
| BB1077I | SS Nut F 3/8" (BSP) swivel - Seal ball for hose 3/16" |
| BB1078I | SS Nut F 1/2" (BSP) swivel - Seal ball for hose 1/2"  |
| BB1079I | SS Nut F 3/4" (BSP) swivel - Seal ball for hose 3/4"  |
| BB1080I | SS Nut F 3/4" (BSP) swivel - Seal ball for hose 1/2"  |
| BB1082I | SS Nut F 1" (BSP) swivel - Seal ball for hose 1"      |
| BB1083I | SS Nut F 1" (BSP) swivel - Seal ball for hose 3/4"    |

| CODE   | DESCRIPTION                                              |
|--------|----------------------------------------------------------|
| BB1070 | Nut FG 1/4" (BSP) swivel - Seal ball for 3/16"           |
| BB1071 | Nut FG 1/4" (BSP) swivel - Seal ball for 1/4"            |
| BB1084 | Nut FG 1/4" (BSP) swivel - Seal ball for 3/8"            |
| BB1072 | Nut FG 16x1,5mm swivel - Steel seal ball for hose 3/16"  |
| BB1073 | Nut FG 16x1,5mm swivel - Steel seal ball for hose 1/4"   |
| BB1074 | Nut FG 16x1,5mm swivel - Steel seal for hose 3/8"        |
| BB1075 | Nut FG 3/8" (BSP) swivel - Steel seal ball for 1/4"      |
| BB1076 | Nut FG 3/8" (BSP) swivel - Steel seal ball for 3/8"      |
| BB1077 | Nut FG 3/8" (BSP) swivel - Steel seal ball for 3/16"     |
| BB1085 | Nut FG 3/8" (BSP) swivel - Steel seal ball for 1/2"      |
| BB1078 | Nut FG 1/2" (BSP) swivel - Steel seal ball for 1/2"      |
| BB1086 | Nut FG 1/2" (BSP) swivel - Steel seal ball for 3/8"      |
| BB1079 | Nut FG 3/4" (BSP) swivel - Steel seal ball for 3/4"      |
| BB1080 | Nut FG 3/4" (BSP) swivel - Steel seal ball for 1/2"      |
| BB1082 | Nut FG 1" (BSP) swivel - Steel seal ball for 1"          |
| BB1083 | Nut FG 1" (BSP) swivel - Steel seal ball for 3/4"        |
| GE001  | Nut F 1/4" (NPS) swivel - Steel seal ball for hose 3/16" |
| GE005  | Nut F 1/4" (NPS) swivel - Steel seal ball for hose 1/4"  |
| GE007  | Nut F 1/2" JIC swivel - Steel seal ball for hose 3/16"   |
| GE037  | Nut F 1/2" JIC swivel - Steel seal ball for hose 1/4"    |
| GE009  | Nut F 3/8" (NPS) swivel - Steel seal ball for hose 3/8"  |
| GE013  | Nut F 1/4" (NPS) swivel - Steel seal ball for hose 5/32" |
| GE015  | Nut F 16x1,5mm swivel - Steel seal ball for hose 5/32"   |



### STEEL



| CODE  | DESCRIPTION                                                 |
|-------|-------------------------------------------------------------|
| GE002 | Steel nut F 1/4" (NPS) swivel - SS seal ball for hose 3/16" |
| GE004 | Steel nut F 16x1,5mm swivel - SS seal ball for hose 3/16"   |
| GE006 | Steel nut F 1/4" (NPS) swivel - SS seal ball for hose 1/4"  |
| GE008 | Steel nut F 16x1,5mm swivel - SS seal ball for hose 1/4"    |
| GE010 | Steel nut F 3/8" (NPS) swivel - SS seal ball for hose 3/8"  |
| GE011 | Steel nut F 3/8" (BSP) swivel - SS seal ball for hose 3/8"  |
| GE012 | Steel nut F 16x1,5mm swivel - SS seal ball for hose 3/8"    |
| GE014 | Steel nut F 1/4" (NPS) swivel - SS seal ball for hose 5/32" |
| GE016 | Steel nut F 16x1,5mm swivel - SS seal Ball for hose 5/32"   |
| GE018 | Steel nut F 3/8" (BSP) swivel - SS seal Ball for hose 1/4"  |
| GE020 | Steel nut F 3/8" (BSP) swivel - SS seal ball for hose 3/16" |
| GE022 | Steel nut F 1/4" (BSP) swivel - SS seal ball for hose 1/4"  |
| GE024 | Steel nut F 1/4" (BSP) swivel - SS seal ball for hose 3/16" |
| GE028 | Steel nut F 3/4" (BSP) swivel - SS seal ball for hose 3/4"  |
| GE026 | Steel nut F 1/2" (BSP) swivel - SS seal ball for hose 1/2"  |
| GE030 | Steel nut F 1" (BSP) swivel - SS seal ball for hose 1"      |
| GE032 | Steel nut F 3/8" (NPS) swivel - SS seal ball for hose 5/32" |
| GE034 | Steel nut F 3/8" (NPS) swivel - SS seal ball for hose 1/4"  |
| GE036 | Steel nut F 1/2 JIC swivel - SS seal ball for hose 1/4"     |
| GE038 | Steel nut F 1/2 JIC swivel - SS seal ball for hose 5/32"    |
| GE040 | Steel nut F 1/2 JIC swivel - SS seal ball for hose 3/16"    |

STEEL NUT AND STAINLESS STEEL SEAL BALL



| CODE    | DESCRIPTION                                             |
|---------|---------------------------------------------------------|
| BBS87   | Rubber holder M 1/4" (NPS) for seal ball for hose Ø10   |
| 670001  | Rubber holder M 1/4" (NPS) for seal ball for hose Ø8    |
| BBS1843 | Rubber holder M 1/4" (NPS) for seal ball for hose 5/32" |
| BBS1844 | Rubber holder M 1/2" (JIC) for seal ball for hose 5/32" |
| BBS1717 | Rubber holder M 1/4" (NPS) for seal ball for hose 3/16" |
| BBS1714 | Rubber holder M 1/2" (JIC) for seal ball for hose 3/16" |
| BBS1715 | Rubber holder M 1/4" (NPS) for seal ball for hose 1/4"  |
| BBS1716 | Rubber holder M 3/8" (NPS) for seal ball for hose 1/4"  |
| BBS1620 | Rubber holder M 1" (BSP) for seal ball for hose Ø25     |

STAINLESS STEEL



| CODE    | DESCRIPTION                                                  |
|---------|--------------------------------------------------------------|
| FR104SI | S. steel female hexagon 1/4" for 3/16" hose + steel ring nut |
| FR106SI | S. steel female hexagon 1/4" for 1/4" hose + steel ring nut  |
| FR110SI | S. steel female hexagon 3/8" for 3/8" hose + steel ring nut  |

STAINLESS STEEL

| CODE   | DESCRIPTION                                       |
|--------|---------------------------------------------------|
| FR104S | Female hexagon 1/4" for 3/16" hose + ring nut     |
| FR105S | Female hexagon 1/4" for 5/32" hose + ring nut     |
| FR106S | Female hexagon 1/4" for 1/4" hose + ring nut      |
| FR138S | Female hexagon 3/8" for 1/4" hose + ring nut      |
| FR110S | Female hexagon 3/8" for 3/8" hose + ring nut      |
| FR112S | Female hexagon 1/2" for 1/2" hose + ring nut      |
| FR116S | Female hexagon 16x1,5mm for 1/4" hose + ring nut  |
| FR168S | Female hexagon 16x1,5mm for 3/8" hose + ring nut  |
| FR107S | Female hexagon 1/2" JIC for 3/16" hose + ring nut |
| FR108S | Female hexagon 1/2" JIC for 1/4" hose + ring nut  |

STEEL

| CODE    | DESCRIPTION                                           |
|---------|-------------------------------------------------------|
| FR104S9 | Female hexagon 1/4" for 3/16" hose 90° + ring nut     |
| FR105S9 | Female hexagon 1/4" for 5/32" hose 90° + ring nut     |
| FR106S9 | Female hexagon 1/4" for 1/4" hose 90° + ring nut      |
| FR110S9 | Female hexagon 3/8" for 3/8" hose 90° + ring nut      |
| FR112S9 | Female hexagon 1/2" for 1/2" hose 90° + ring nut      |
| FR138S9 | Female hexagon 3/8" for 1/4" hose 90° + ring nut      |
| FR107S9 | Female hexagon 1/2" JIC for 3/16" hose 90° + ring nut |
| FR108S9 | Female hexagon 1/2" JIC for 1/4" hose 90° + ring nut  |
| FR116S9 | Female hexagon 16x1,5mm for 1/4" hose 90° + ring nut  |
| FR168S9 | Female hexagon 16x1,5mm for 3/8" hose 90° + ring nut  |

STEEL

FITTINGS

FITTINGS FOR HP HOSES



| CODE   | DESCRIPTION                                    |
|--------|------------------------------------------------|
| 107000 | SS swivel fitting M 1/4" NPS x M 14x1mm L.45mm |
| 107001 | SS swivel fitting M 3/8" NPS x M 14x1mm L.46mm |
| 107004 | SS swivel fitting M 1/4" BSP x M14x1mm L.45mm  |
| 107005 | SS swivel fitting M16x1,5mm x M14x1mm L.47mm   |
| 107006 | SS swivel fitting M 3/8" BSP x M14x1mm L.47mm  |
| 107007 | SS swivel fitting M 1/2" JIC x M14x1mm L.47mm  |
| 107034 | SS swivel fitting M 1/2" NPS x M14x1mm L.47mm  |

Max. pressure: 500 Bar / 7250 Psi in STAINLESS STEEL



| CODE   | DESCRIPTION                                      |
|--------|--------------------------------------------------|
| 107002 | SS swivel fitting M 16x1,5mm x M1/4" NPS L.47mm  |
| 107008 | SS swivel fitting M 1/4" BSP x M 1/4" BSP L.44mm |
| 107010 | SS swivel fitting M 1/4" BSP x M 15x1mm L.44mm   |
| 107011 | SS swivel fitting M 1/4" NPT x M 1/4" NPT L.45mm |
| 107018 | SS swivel fitting M 1/4" NPS x M 1/4" NPS L.44mm |
| 107025 | SS swivel fitting M1/4" BSP x M1/4" NPS L.42mm   |

Max. pressure: 500 Bar / 7250 Psi in STAINLESS STEEL



| CODE   | DESCRIPTION                                      |
|--------|--------------------------------------------------|
| 107003 | SS swivel fitting M16x1,5mmx F 1/4" NPS L.38mm   |
| 107009 | SS swivel fitting M 1/4" BSP x F 1/4" BSP L.37mm |
| 107012 | SS swivel fitting M 1/4" NPT x F 1/4" NPT L.37mm |
| 107013 | SS swivel fitting M 1/4" BSP x F 1/4" NPS L.37mm |
| 107015 | SS swivel fitting M 1/4" NPT x F 1/4" NPS L.37mm |
| 107016 | SS swivel fitting M 3/8" NPT x F 1/4" NPS L.38mm |
| 107017 | SS swivel fitting M 1/4" NPS x F 1/4" NPS L.37mm |
| 107019 | SS swivel fitting M 3/8" NPS x F 1/4" NPS L.38mm |
| 107020 | SS swivel fitting M 3/8" BSP x F 3/8" BSP L.41mm |
| 107021 | SS swivel fitting M 3/8" BSP x F 1/4" BSP L.38mm |
| 107022 | SS swivel fitting M 1/4" NPS x F 1/4" BSP L.37mm |
| 107023 | SS swivel fitting M 1/4" NPS x F 3/8" NPS L.39mm |
| 107024 | SS swivel fitting M 3/8" NPS x F 3/8" NPS L.41mm |
| 107026 | SS swivel fitting M 1/4" NPS x F 16x1,5mm        |
| 107027 | SS swivel fitting M 16x1,5mm x F 16x1,5mm        |
| 107030 | SS swivel fitting M 16x1,5mm x F 1/4" BSP        |
| 107031 | SS swivel fitting M 1/4" NPS x F1/2" JIC         |
| 107032 | SS swivel fitting M 1/4" BSP x F1/2" JIC         |
| 107033 | SS swivel fitting M 1/2" JIC x F1/2" JIC         |

Max. pressure: 500 Bar / 7250 Psi in STAINLESS STEEL

FITTINGS FOR HP HOSES



| CODE   | DESCRIPTION                                        |
|--------|----------------------------------------------------|
| 107014 | Double swivel steel fitting M 1/4" NPS x F1/4" NPS |
| 107038 | Double swivel steel fitting M 3/8" NPS x F3/8" NPS |

Max. pressure: 250 Bar / 3625 Psi in STEEL



| CODE   | DESCRIPTION                                        |
|--------|----------------------------------------------------|
| 107028 | Double swivel steel fitting M 1/4" NPS x M1/4" NPS |
| 107029 | Double swivel steel fitting M 3/8" NPS x M3/8" NPS |

Max. pressure: 250 Bar / 3625 Psi in STEEL



| CODE    | DESCRIPTION                                   |
|---------|-----------------------------------------------|
| 107014Z | Z swivel steel fitting M 1/4" NPS x F1/4" NPS |
| 107038Z | Z swivel steel fitting M 3/8" NPS x F3/8" NPS |

Max. pressure: 415 Bar / 6019 Psi in STEEL



| CODE   | DESCRIPTION            |
|--------|------------------------|
| GR0114 | Copper gasket 1/4"     |
| GR0116 | Copper gasket 16x1,5mm |
| GR0138 | Copper gasket 3/8"     |
| GR0112 | Copper gasket 1/2"     |
| GR0134 | Copper gasket 3/4"     |
| GR0110 | Copper gasket 1"       |

# FITTINGS

## ADAPTERS



| CODE   | DESCRIPTION                                          |
|--------|------------------------------------------------------|
| 161490 | Adapter M x F 1/4" (BSP) x 1/4" (BSP) 90° swivel nut |
| 163890 | Adapter M x F 3/8" (BSP) x 3/8" (BSP) 90° swivel nut |
| 161290 | Adapter M x F 1/2" (BSP) x 1/2" (BSP) 90° swivel nut |
| 163490 | Adapter M x F 3/4" (BSP) x 3/4" (BSP) 90° swivel nut |

### STEEL

| CODE    | DESCRIPTION                                                          |
|---------|----------------------------------------------------------------------|
| 161490I | Stainless steel adapter M x F 1/4" (BSP) x 1/4" (BSP) 90° swivel nut |
| 163890I | Stainless steel adapter M x F 3/8" (BSP) x 3/8" (BSP) 90° swivel nut |

### STAINLESS STEEL



| CODE    | DESCRIPTION                                   |
|---------|-----------------------------------------------|
| 161010  | Adapter M x F 1" (BSP) swivel nut             |
| 161212  | Adapter M x F 1/2" (BSP) swivel nut           |
| 161414  | Adapter M x F 1/4" (BSP) swivel nut           |
| 161415  | Adapter M x F 1/4" x 16x1,5mm swivel nut      |
| 161438  | Adapter M x F 1/4" x 3/8" (BSP) swivel nut    |
| 161514  | Adapter M x F 16x1,5mm x 1/4" (BSP)           |
| 161515  | Adapter M x F 16x1,5mm swivel nut             |
| 161538  | Adapter M x F 16x1,5mm x 3/8" swivel nut      |
| 163434  | Adapter M x F 3/4" (BSP) swivel nut           |
| 163814  | Adapter M x F 3/8" x 1/4" (BSP)               |
| 163815  | Adapter M x F 3/8" x 16x1,5mm swivel nut      |
| 163838  | Adapter M x F 3/8" (BSP) swivel nut           |
| 161412J | Adapter M x F 1/4" (BSP) x 1/2 JIC swivel nut |

### STEEL

| CODE    | DESCRIPTION                                                    |
|---------|----------------------------------------------------------------|
| 161010I | Stainless steel adapter M x F 1" x 1" (BSP) swivel nut         |
| 161212I | Stainless steel adapter M x F 1/2" x 1/2" (BSP) swivel nut     |
| 161414I | Stainless steel adapter M x F 1/4" x 1/4" (BSP) swivel nut     |
| 161415I | Stainless steel adapter M x F 1/4" (BSP) x 16x1,5mm swivel nut |
| 161438I | Stainless steel adapter M x F 1/4" x 3/8" (BSP) swivel nut     |
| 161514I | Stainless steel adapter M x F 16x1,5mm x 1/4" (BSP)            |
| 161515I | Stainless steel adapter M x F 16x1,5mm x 16x1,5mm swivel nut   |
| 161512I | Stainless steel adapter M x F 16x1,5mm x 1/2" (BSP) swivel nut |
| 163434I | Stainless steel adapter M x F 3/4" x 3/4" (BSP) swivel nut     |
| 163814I | Stainless steel adapter M x F 3/8" x 1/4" (BSP) swivel nut     |
| 163815I | Stainless steel adapter M x F 3/8" x 16x1,5mm swivel nut       |
| 163838I | Stainless steel adapter M x F 3/8" x 3/8" (BSP) swivel nut     |
| 163812I | Stainless steel adapter M x F 3/8" x 1/2" (BSP) swivel nut     |

### STAINLESS STEEL



## ADAPTERS



STAINLESS STEEL CONNECTOR  
and STEEL NUT

| CODE   | DESCRIPTION                                                |
|--------|------------------------------------------------------------|
| ADF002 | SS adapter M 1/4" (NPS) x F 1/4" (BSP) swivel nut in steel |
| ADF004 | SS adapter M 1/4" (BSP) x F 1/4" (NPS) swivel nut in steel |
| ADF006 | SS adapter M 16x1,5mm x F 1/4" (NPS) swivel nut in steel   |
| ADF008 | SS adapter M 16x1,5mm x F 1/4" (BSP) swivel nut in steel   |
| ADF010 | SS adapter M 3/8" (NPS) x F 1/4" (NPS) swivel nut in steel |
| ADF012 | SS adapter M 1/4" (NPS) x F 3/8" (NPS) swivel nut in steel |
| ADF014 | SS adapter M 1/4" (NPS) x F 16x1,5mm swivel nut in steel   |
| ADF016 | SS adapter M 1/4" (BSP) x F 16x1,5mm swivel nut in steel   |
| ADF018 | SS adapter M 3/8" (NPS) x F 16x1,5mm swivel nut in steel   |
| ADF020 | SS adapter M 3/8" (BSP) x F 16x1,5mm swivel nut in steel   |
| ADF022 | SS adapter M 1/2" (NPS) x F 1/2" (NPS) swivel nut in steel |
| ADF024 | SS adapter M 1/2" (NPS) x F 3/8" (NPS) swivel nut in steel |
| ADF026 | SS adapter M 1/4" (NPS) x F 1/4" (NPS) swivel nut in steel |
| ADF027 | SS adapter M 3/8" (BSP) x F 3/8" (NPS) swivel nut in steel |
| ADF028 | SS adapter M 1/4" (NPT) x F 1/4" (NPS) swivel nut in steel |

CONNECTOR and NUT IN STEEL

| CODE   | DESCRIPTION                                        |
|--------|----------------------------------------------------|
| ADF005 | Steel adapter M 16x1,5mm x F 1/4" (NPS) swivel nut |
| ADF017 | Steel adapter M 3/8" (NPS) x F 16x1,5mm swivel nut |

| CODE     | DESCRIPTION                                           |
|----------|-------------------------------------------------------|
| BBS1584  | Stainless steel fix adapter F 1/4" x F 11/16"         |
| BBS1585  | Stainless steel fix adapter F 1/4" x M 1/2" JIC       |
| BBS1585N | Stainless steel fix adapter F 1/4" (NPS) x M 1/2" JIC |
| BBS1586  | Stainless steel fix adapter F 1/2" JIC x M 1/4"       |
| BBS1586N | Stainless steel fix adapter F 1/2" JIC x M 1/4" (NPS) |
| BBS1587  | Stainless steel fix adapter F 1/4" x M 3/8"           |
| BBS1588  | Stainless steel fix adapter F 3/8" x M 1/4"           |
| BBS1595  | Stainless steel fix adapter F 1/4" x M 16x1,5mm       |
| BBS1595N | Stainless steel fix adapter F 1/4" (NPS) x M 16x1,5mm |
| BBS1596  | Stainless steel fix adapter F 16x1,5 x M 1/4"         |

### STAINLESS STEEL



# FITTINGS

## DOUBLE CONNECTORS

| CODE   | DESCRIPTION                                           |
|--------|-------------------------------------------------------|
| NPS001 | S. steel double connector M 1/4" NPS x M 1/4" NPS     |
| NPS002 | S. steel double connector M 1/4" NPS x M 3/8" NPS     |
| NPS003 | S. steel double connector M 3/8" NPS x M 3/8" NPS     |
| NPS004 | S. steel double connector M 1/4" NPS x M 1/2" NPS     |
| NPS005 | S. steel double connector M 3/8" NPS x M 1/2" NPS     |
| NPS006 | S. steel double connector M 1/2" NPS x M 1/2" NPS     |
| NPS007 | S. steeldouble connector M 3/8" NPS x M 16x1,5mm      |
| NPS008 | S. steel double connector M 16x1,5mm NPS x M 1/4" NPS |

### NPS/ STAINLESS STEEL

| CODE      | DESCRIPTION                                               |
|-----------|-----------------------------------------------------------|
| 151010I   | S. steel double connector M 1" x 1" BSP                   |
| 151012I   | S. steel double connector M 1" x M 1/2" BSP               |
| 151034I   | S. steel double connector M 1" x M 3/4" BSP               |
| 151212I   | S. steel double connector M 1/2" x 1/2" BSP               |
| 151238I   | S. steel double connector M 1/2" x M 3/8" BSP             |
| 151412I   | S. steel double connector M 1/2" x M 1/4" BSP             |
| 151414I   | S. steel double connector M 1/4" x 1/4" BSP               |
| 151418I   | S. steel double connector M 1/4" x M 1/8" BSP             |
| 151420I   | S. steel double connector M 1/4" x M 20x2mm BSP           |
| 151514I   | S. steel double connector M 16x1,5mm x M 1/4" BSP         |
| 151515I   | S. steel double connector M 16x1,5mm x 16x1,5mm           |
| 151538I   | S. steel double connector M 16x1,5mm x M 3/8" BSP         |
| 153412I   | S. steel double connector M 3/4" x M 1/2" BSP             |
| 153414I   | S. steel double connector M 3/4" x M 1/4" BSP             |
| 153434I   | S. steel double connector M 3/4" x 3/4" BSP               |
| 153438I   | S. steel double connector M 3/4" x M 3/8" BSP             |
| 153838I   | S. steel double connector M 3/8" x 3/8" BSP               |
| 153814I   | S. steel double connector M 3/8" x 1/4" BSP               |
| 151414CCI | S. steel double connector M 1/4" x 1/4" conical           |
| 151414CI  | S. steel double connector 1/4" cylindrical x 1/4" conical |

### BSP/ STAINLESS STEEL

| CODE   | DESCRIPTION                                       |
|--------|---------------------------------------------------|
| NPT001 | S. steeldouble connector M 1/4" NPT x M 1/4" NPT  |
| NPT002 | S. steel double connector M 1/4" NPT x M 3/8" NPT |
| NPT003 | S. steel double connector M 3/8" NPT x M 3/8" NPT |
| NPT004 | S. steel double connector M 1/4" NPT x M 1/2" NPT |
| NPT005 | S. steel double connector M 3/8" NPT x M 1/2" NPT |
| NPT006 | S. steel double connector M 1/2" NPT x M 1/2" NPT |

### NPT/ STAINLESS STEEL

## DOUBLE CONNECTORS



| CODE      | DESCRIPTION                                              |
|-----------|----------------------------------------------------------|
| 151212J   | Steel double connector M 1/2" JIC x M 1/2" JIC           |
| 151412J   | Steel double connector M 1/4" BSP x M 1/2" JIC           |
| 151212JI  | Stainless steel double connector M 1/2" JIC x M 1/2" JIC |
| 151412JI  | Stainless steel double connector M 1/4" BSP x M 1/2" JIC |
| 151412JNI | Stainless steel double connector M 1/2" JIC x M 1/2" JIC |

| CODE    | DESCRIPTION                                 |
|---------|---------------------------------------------|
| 151010  | Double connectors M 1" BSP x 1" BSP         |
| 151012  | Double connectors M 1" BSP x 1/2" BSP       |
| 151034  | Double connectors M 1" BSP x 3/4" BSP       |
| 151038  | Double connectors M 1" BSP x 3/8" BSP       |
| 151212  | Double connectors M 1/2" BSP x 1/2" BSP     |
| 151214  | Double connectors M 1/2" BSP x 1/4" BSP     |
| 151238  | Double connectors M 1/2" BSP x 3/8" BSP     |
| 151414  | Double connectors M 1/4" BSP x 1/4" BSP     |
| 151420  | Double connectors M 1/4" BSP x 20x2mm       |
| 151514  | Double connectors M 16x1,5mm x 1/4"         |
| 151515  | Double connectors M 16x1,5mm x 16x1,5mm     |
| 151538  | Double connectors M 16x1,5mm x 3/8"         |
| 153412  | Double connectors M 3/4" BSP x 1/2" BSP     |
| 153414  | Double connectors M 3/4" BSP x 1/4" BSP     |
| 153434  | Double connectors M 3/4" BSP x 3/4" BSP     |
| 153438  | Double connectors M 3/4" BSP x 3/8"         |
| 153838  | Double connectors M 3/8" BSP x 3/8" BSP     |
| 153814  | Double connectors M 3/8" BSP x 1/4" BSP     |
| FM61006 | Double connectors M 3/4" BSP x 36x2mm       |
| FM61066 | Double connectors M 1/2" BSP x 36x2mm       |
| 151036  | Double connectors M 1" x 36x2mm             |
| 151414C | Double connectors M 1/4" cylindrical x 1/4" |

### BSP/ STEEL

| CODE    | DESCRIPTION                                       |
|---------|---------------------------------------------------|
| NPS003F | Steel double connector M16x1,5mm NPS x M 1/4" NPS |

### NPS/ STEEL



# FITTINGS

## LOW PRESSURE FITTINGS



| CODE  | DESCRIPTION                      |
|-------|----------------------------------|
| 41250 | Quick coupling tap spiral 6x8mm  |
| 41300 | Quick coupling tap spiral 8x10mm |



| CODE  | DESCRIPTION                       |
|-------|-----------------------------------|
| 41425 | Fixed bayonet joint spiral 6x8mm  |
| 41430 | Fixed bayonet joint spiral 8x10mm |



| CODE  | DESCRIPTION                              |
|-------|------------------------------------------|
| 41450 | Fixed joint with spiral 6x8mm F 1/4"     |
| 41460 | Fixed joint with spiral 8x10mm F 1/4"    |
| 41470 | Revolved joint with spiral 6x8mm F 1/4"  |
| 41480 | Revolved joint with spiral 8x10mm F 1/4" |



| CODE  | DESCRIPTION                         |
|-------|-------------------------------------|
| 40010 | Rubber holder bayonet joint 6 x14mm |
| 40014 | Rubber holder bayonet joint 8 x17mm |
| 40015 | Rubber holder bayonet joint 10x17mm |
| 40016 | Rubber holder bayonet joint 10x19mm |



| CODE  | DESCRIPTION                             |
|-------|-----------------------------------------|
| 41485 | Quick coupling joint with spiral 6x8mm  |
| 41490 | Quick coupling joint with spiral 8x10mm |



| CODE  | DESCRIPTION                          |
|-------|--------------------------------------|
| 41482 | Spire joint with spiral 6 mm FG 1/4" |



| CODE  | DESCRIPTION                         |
|-------|-------------------------------------|
| 40050 | Quick coupling rubber holder 6x14mm |
| 40060 | Quick coupling rubber holder 8x17mm |



| CODE  | DESCRIPTION                          |
|-------|--------------------------------------|
| 40070 | Quick coupling adapter M 1/4"        |
| 40080 | Quick coupling adapter M 3/8"        |
| 40100 | Quick coupling adapter F 1/4"        |
| 40120 | Quick coupling adapter F 3/8"        |
| 29041 | Quick coupling adapter M 3/8" German |



| CODE  | DESCRIPTION          |
|-------|----------------------|
| 41050 | Bayonet joint M 1/4" |
| 41055 | Bayonet joint gasket |



| CODE  | DESCRIPTION            |
|-------|------------------------|
| 40130 | Bayonet quick coupling |

FITTINGS

LOW PRESSURE FITTINGS



| CODE  | DESCRIPTION       |
|-------|-------------------|
| 41060 | Millet nut F 1/4" |
| 41062 | Millet nut F 3/8" |



| CODE  | DESCRIPTION               |
|-------|---------------------------|
| 41100 | Quick coupling tap M 1/4" |
| 41110 | Quick coupling tap M 3/8" |
| 41150 | Quick coupling tap F 1/4" |
| 41160 | Quick coupling tap F 3/8" |



| CODE  | DESCRIPTION                     |
|-------|---------------------------------|
| 41101 | Double coupling with milled nut |



| CODE   | DESCRIPTION                             |
|--------|-----------------------------------------|
| 128618 | Quick coupling connector 8/6mm M 1/8"   |
| 128614 | Quick coupling connector 8/6mm M 1/4"   |
| 128638 | Quick coupling connector 8/6mm M 1/4"   |
| 126414 | Quick coupling connector 6/4mm M 1/4"   |
| 120814 | Quick coupling connector 10/8mm M 1/4"  |
| 120838 | Quick coupling connector 10/8mm M 3/8"  |
| 122138 | Quick coupling connector 12/10mm M 3/8" |
| 122112 | Quick coupling connector 12/10mm M 1/2" |



| CODE   | DESCRIPTION                            |
|--------|----------------------------------------|
| 27031  | Air valve M 1/4" for milled nut M 1/4" |
| NG4010 | Air valve M 1/8" for milled nut M 1/4" |



| CODE   | DESCRIPTION                                   |
|--------|-----------------------------------------------|
| 129614 | L quick coupling connector 6/4mm M 1/4" 90°   |
| 129818 | L quick coupling connector 8/6mm M 1/8" 90°   |
| 129814 | L quick coupling connector 8/6mm M 1/4" 90°   |
| 129838 | L quick coupling connector 8/6mm M 3/8" 90°   |
| 129138 | L quick coupling connector 10/8mm M 3/8" 90°  |
| 129238 | L quick coupling connector 12/10mm M 3/8" 90° |
| 129212 | L quick coupling connector 12/10mm M 1/2" 90° |



| CODE  | DESCRIPTION                  |
|-------|------------------------------|
| 40180 | Joint with milled nut M 1/4" |
| 40182 | Joint with milled nut M 3/8" |
| 40190 | Joint with milled nut F 1/4" |
| 40192 | Joint with milled nut F 3/8" |



| CODE  | DESCRIPTION              |
|-------|--------------------------|
| 50800 | Steel T fitting FFF 1/4" |
| 50850 | Steel T fitting FFF 3/8" |



| CODE  | DESCRIPTION                             |
|-------|-----------------------------------------|
| 41190 | Rubber holder quick coupling tap 6x14mm |
| 41200 | Rubber holder quick coupling tap 8x17mm |



| CODE  | DESCRIPTION              |
|-------|--------------------------|
| 50680 | Steel T fitting FMF 1/4" |
| 50690 | Steel T fitting FMF 3/8" |

# FITTINGS

## LOW PRESSURE FITTINGS



| CODE    | DESCRIPTION            |
|---------|------------------------|
| 49500   | Steel screw top M 1/8" |
| 49505   | Steel screw top M 1/4" |
| 212428R | Steel screw top M 3/8" |
| 49515   | Steel screw top M 1/2" |



| CODE  | DESCRIPTION              |
|-------|--------------------------|
| 50600 | Steel T fitting MFF 1/4" |
| 50650 | Steel T fitting MFF 3/8" |



| CODE  | DESCRIPTION             |
|-------|-------------------------|
| 50400 | Steel L fitting MF 1/4" |
| 50450 | Steel L fitting MF 3/8" |
| 50460 | Steel L fitting MF 1/2" |



| CODE  | DESCRIPTION             |
|-------|-------------------------|
| 50500 | Steel L fitting FF 1/4" |
| 50550 | Steel L fitting FF 3/8" |
| 50560 | Steel L fitting FF 1/2" |



| CODE  | DESCRIPTION                 |
|-------|-----------------------------|
| 46050 | Steel nipple MM 1/8"        |
| 46060 | Steel nipple MM 1/8" x 1/4" |
| 46100 | Steel nipple MM 1/4"        |
| 46300 | Steel nipple MM 3/8"        |
| 46500 | Steel nipple MM 1/2"        |
| 46200 | Steel nipple MM 1/4" x 3/8" |
| 46250 | Steel nipple MM 1/4" x 1/2" |
| 46400 | Steel nipple MM 3/8" x 1/2" |



| CODE  | DESCRIPTION                  |
|-------|------------------------------|
| 47100 | Steel reducer MF 1/4" x 1/8" |
| 47200 | Steel reducer MF 3/8" x 1/4" |
| 47300 | Steel reducer MF 1/2" x 1/4" |
| 47400 | Steel reducer MF 1/2" x 3/8" |
| 47500 | Steel reducer MF 3/8" x 1/8" |



| CODE  | DESCRIPTION                    |
|-------|--------------------------------|
| 48100 | Steel extension FM 1/4" x 1/4" |
| 48200 | Steel extension FM 3/8" x 1/4" |
| 48300 | Steel extension FM 1/2" x 1/4" |
| 48550 | Steel extension FM 1/2" x 3/8" |
| 48600 | Steel extension FM 1/2" x 1/2" |
| 48700 | Steel extension FM 3/8" x 3/8" |
| 48800 | Steel extension FM 3/8" x 1/8" |
| 48900 | Steel extension FM 1/4" x 1/8" |



| CODE  | DESCRIPTION              |
|-------|--------------------------|
| 50050 | Steel Y fitting FMF 1/8" |
| 50100 | Steel Y fitting FMF 1/4" |
| 50150 | Steel Y fitting FMF 3/8" |



| CODE  | DESCRIPTION              |
|-------|--------------------------|
| 50200 | Steel Y fitting FFF 1/4" |
| 50250 | Steel Y fitting FFF 3/8" |



| CODE  | DESCRIPTION                  |
|-------|------------------------------|
| 21504 | Steel extension 42mm MF 1/8" |
| 21507 | Steel extension 50mm MF 1/4" |

# FITTINGS

## LOW PRESSURE FITTINGS



| CODE   | DESCRIPTION                                      |
|--------|--------------------------------------------------|
| 119405 | Steel L automatic pipe connector 4 mm M 5 90°    |
| 119418 | Steel L automatic pipe connector 4 mm M 1/8" 90° |
| 119414 | Steel L automatic pipe connector 4mm M 1/4" 90°  |
| 119618 | Steel L automatic pipe connector 6mm M 1/8" 90°  |
| 119614 | Steel L automatic pipe connector 6mm M 1/4" 90°  |
| 119818 | Steel L automatic pipe connector 8mm M 1/8" 90°  |
| 119814 | Steel L automatic pipe connector 8mm M 1/4" 90°  |
| 119838 | Steel L automatic pipe connector 8mm M 3/8" 90°  |
| 119014 | Steel L automatic pipe connector 10mm M 1/4" 90° |
| 119038 | Steel L automatic pipe connector 10mm M 3/8" 90° |
| 119238 | Steel L automatic pipe connector 12mm M 3/8" 90° |
| 119212 | Steel L automatic pipe connector 12mm M 1/2" 90° |



| CODE   | DESCRIPTION                                |
|--------|--------------------------------------------|
| 110405 | Steel automatic pipe connector 4mm M 5     |
| 110418 | Steel automatic pipe connector 4mm M 1/8"  |
| 110414 | Steel automatic pipe connector 4mm M 1/4"  |
| 110618 | Steel automatic pipe connector 6mm M 1/8"  |
| 110614 | Steel automatic pipe connector 6mm M 1/4"  |
| 110818 | Steel automatic pipe connector 8mm M 1/8"  |
| 110814 | Steel automatic pipe connector 8mm M 1/4"  |
| 110838 | Steel automatic pipe connector 8mm M 3/8"  |
| 111014 | Steel automatic pipe connector 10mm M 1/4" |
| 111038 | Steel automatic pipe connector 10mm M 3/8" |
| 111238 | Steel automatic pipe connector 12mm M 3/8" |
| 111212 | Steel automatic pipe connector 12mm M 1/2" |



| CODE  | DESCRIPTION             |
|-------|-------------------------|
| 49100 | Steel connector FF 1/8" |
| 49200 | Steel connector FF 1/4" |
| 49300 | Steel connector FF 3/8" |
| 49400 | Steel connector FF 1/2" |

## LOW PRESSURE FITTINGS



| CODE  | DESCRIPTION                         |
|-------|-------------------------------------|
| 45040 | Stainless steel L connector FF 1/4" |
| 45050 | Stainless steel L connector FF 3/8" |
| 45060 | Stainless steel L connector FF 1/2" |



| CODE  | DESCRIPTION                         |
|-------|-------------------------------------|
| 45100 | Stainless steel L connector MF 1/4" |
| 45110 | Stainless steel L connector MF 3/8" |
| 45120 | Stainless steel L connector MF 1/2" |



| CODE  | DESCRIPTION                           |
|-------|---------------------------------------|
| 45070 | Stainless steel X connector FFFF 1/4" |
| 45080 | Stainless steel X connector FFFF 3/8" |
| 45090 | Stainless steel X connector FFFF 1/2" |



| CODE  | DESCRIPTION                          |
|-------|--------------------------------------|
| 45010 | Stainless steel T connector FFF 1/4" |
| 45020 | Stainless steel T connector FFF 3/8" |
| 45030 | Stainless steel T connector FFF 1/2" |

## SANDBLASTING

Berizzi supplies **sandblasting accessories** made of resistant materials: nozzles, fittings, pipes, nozzle holders, pneumatic remote control and more. They can be used for different uses and applications.

# SANDBLASTING



| CODE  | DESCRIPTION               |
|-------|---------------------------|
| UA601 | Conical shutter 1" - 1/4" |



| CODE   | DESCRIPTION     |
|--------|-----------------|
| SX4000 | SX nozzle 65mm  |
| SX4001 | SX nozzle 80mm  |
| SX4002 | SX nozzle 95mm  |
| SX4003 | SX nozzle 110mm |
| SX4004 | SX nozzle 125mm |



| CODE  | DESCRIPTION                |
|-------|----------------------------|
| OX400 | OX nozzle holder 40mm red  |
| OX500 | OX nozzle holder 48mm blue |



| CODE   | DESCRIPTION                    |
|--------|--------------------------------|
| OX0000 | Rapid conical gasket           |
| OX1040 | Nylon rapid fitting 40mm       |
| OX1048 | Nylon rapid fitting 48mm       |
| OX1054 | Nylon rapid fitting 54mm       |
| OX0010 | Gasket for nylon rapid fitting |



| CODE   | DESCRIPTION                          |
|--------|--------------------------------------|
| OX4010 | Steel rapid fitting 40mm             |
| OX4810 | Steel rapid fitting 48mm             |
| OX5410 | Steel rapid fitting 54mm             |
| OX0010 | Nylon gasket for nylon rapid fitting |



| CODE    | DESCRIPTION                          |
|---------|--------------------------------------|
| S609202 | Steel rapid fitting 1" - 1/4"        |
| OX0010  | Nylon gasket for nylon rapid fitting |
| OX1010  | Nylon rapid fitting 1" - 1/4"        |
| S609200 | Gasket for nylon rapid fitting       |



| CODE    | DESCRIPTION                           |
|---------|---------------------------------------|
| S504211 | Express coupling for rubber hose 13mm |
| S504212 | Express coupling for rubber hose 16mm |
| S504213 | Express coupling for rubber hose 19mm |
| S504214 | Express coupling for rubber hose 25mm |
| S504215 | Express coupling for rubber hose 32mm |
| S624205 | Gasket for Express                    |



| CODE    | DESCRIPTION           |
|---------|-----------------------|
| S506201 | Pipe collar E22 - E29 |
| S506202 | Pipe collar E28 - E34 |
| S506203 | Pipe collar E32 - E40 |
| S506204 | Pipe collar E39 - E49 |
| S506205 | Pipe collar E48 - E60 |
| S506206 | Pipe collar E60 - E76 |
| S624205 | Gasket for Express    |

# SANDBLASTING



| CODE    | DESCRIPTION                  |
|---------|------------------------------|
| S504201 | Express coupling M 3/8"      |
| S504202 | Express coupling M 1/2"      |
| S504203 | Express coupling M 3/4"      |
| S504204 | Express coupling M 1"        |
| S504205 | Express coupling M 1" - 1/4" |
| S624205 | Gasket for Express           |



| CODE    | DESCRIPTION                  |
|---------|------------------------------|
| S504206 | Express coupling F 3/8"      |
| S504207 | Express coupling F 1/2"      |
| S504208 | Express coupling F 3/4"      |
| S504209 | Express coupling F 1"        |
| S504210 | Express coupling F 1" - 1/4" |
| S624205 | Gasket for Express           |



| CODE    | DESCRIPTION               |
|---------|---------------------------|
| S809002 | Sandblasting hose 25x40mm |
| S809004 | Sandblasting hose 32x48mm |

ROLL OF 40 mt



| CODE    | DESCRIPTION       |
|---------|-------------------|
| NOB2000 | Pneumatic control |



| CODE    | DESCRIPTION                  |
|---------|------------------------------|
| NOB1005 | Sandblasting valve 1" - 1/4" |



| CODE    | DESCRIPTION            |
|---------|------------------------|
| NOB2030 | Pneumatic control      |
| NOB2035 | Silencer with fittings |

## LOW PRESSURE SPRAY GUNS

*Berizzi distributes automatic and manual spray guns and lances for professional low-pressure paint spraying.*



MANUAL  
AUTOMATIC  
LANCES

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# LOW PRESSURE SPRAY GUNS

## MANUAL - STAR



| CODE  | DESCRIPTION           |
|-------|-----------------------|
| AP110 | Airbrush 0,2mm nozzle |
| AP112 | Airbrush 0,3mm nozzle |



### 106 T/J

| CODE   | DESCRIPTION                              |
|--------|------------------------------------------|
| 200603 | Mini spray gun 106 T/J with nozzle 0,3mm |
| 200605 | Mini spray gun 106 T/J with nozzle 0,5mm |
| 200608 | Mini spray gun 106 T/J with nozzle 0,8mm |
| 200610 | Mini spray gun 106 T/J with nozzle 1mm   |
| 200612 | Mini spray gun 106 T/J with nozzle 1,2mm |
| 1130SE | Gravity cup 130cc Nylon upper            |
| 0006XX | Needle kit - aircap - nozzle             |



### SMV 4000

| CODE     | DESCRIPTION                             |
|----------|-----------------------------------------|
| SMV4112  | Spray gun SMV 4000 with nozzle 1,2mm    |
| SMV4114  | Spray gun SMV 4000 with nozzle 1,4mm    |
| SMV4116  | Spray gun SMV 4000 with nozzle 1,6mm    |
| SMV4118  | Spray gun SMV 4000 with nozzle 1,8mm    |
| SMV4120  | Spray gun SMV 4000 with nozzle 2mm      |
| SMV4125  | Spray gun SMV 4000 with nozzle 2,5mm    |
| SMV4130  | Spray gun SMV 4000 with nozzle 3mm      |
| BBS42XXK | Needle kit - aircap - nozzle SMV 4000   |
| BBS40SE  | Upper Gravity cup 600cc Nylon S4000 SMV |

## MANUAL - STAR



### SMV 4000 SPECIAL

| CODE      | DESCRIPTION                                   |
|-----------|-----------------------------------------------|
| SMV4112S  | Spray gun SMV 4000 with nozzle 1,2mm SPECIAL  |
| SMV4114S  | Spray gun SMV 4000 with nozzle 1,4 mm SPECIAL |
| SMV4116S  | Spray gun SMV 4000 with nozzle 1,6mm SPECIAL  |
| SMV4118S  | Spray gun SMV 4000 with nozzle 1,8mm SPECIAL  |
| SMV4120S  | Spray gun SMV 4000 with nozzle 2mm SPECIAL    |
| SMV4125S  | Spray gun SMV 4000 with nozzle 2,5mm SPECIAL  |
| SMV4130S  | Spray gun SMV 4000 with nozzle 3mm SPECIAL    |
| BBS42XXK  | Needle kit - aircap - nozzle SMV 4000         |
| SER40SMVS | Under pressure upper tank SMV 4000            |

### S 710

| CODE     | DESCRIPTION                           |
|----------|---------------------------------------|
| 1071080  | Spray gun S 710 SSP with nozzle 0,8mm |
| 1071010  | Spray gun S 710 SSP with nozzle 1mm   |
| 1071013  | Spray gun S 710 SSP with nozzle 1,3mm |
| 1071015  | Spray gun S 710 SSP with nozzle 1,5mm |
| 1071018  | Spray gun S 710 SSP with nozzle 1,8mm |
| 01710XXK | Needle kit - aircap - nozzle          |

### S 710

| CODE     | DESCRIPTION                          |
|----------|--------------------------------------|
| 1071110  | Spray gun S 710 with cup 700cc 1mm   |
| 1071113  | Spray gun S 710 with cup 700cc 1,3mm |
| 1071115  | Spray gun S 710 with cup 700cc 1,5mm |
| 1071118  | Spray gun S 710 with cup 700cc 1,8mm |
| 71000SE  | Lower tank 700cc Autoclave           |
| 107111   | Cup gasket                           |
| 107112   | Drop saver                           |
| 01710XXK | Needle kit - aircap - nozzle         |

# LOW PRESSURE SPRAY GUNS

## MANUAL - STAR

## MANUAL - STAR



### S 770

| CODE     | DESCRIPTION                           |
|----------|---------------------------------------|
| 1077015  | Spray gun S 770 SSP with nozzle 1,5mm |
| 1077017  | Spray gun S 770 SSP with nozzle 1,7mm |
| 1077020  | Spray gun S 770 SSP with nozzle 2mm   |
| 1077025  | Spray gun S 770 SSP with nozzle 2,5mm |
| 01770XXK | Needle kit - aircap - nozzle          |



### SMV 1000

| CODE     | DESCRIPTION                              |
|----------|------------------------------------------|
| SMV1113  | Spray gun SMV 1000 with tank 700cc 1,3mm |
| SMV1115  | Spray gun SMV 1000 with tank 700cc 1,5mm |
| SMV1118  | Spray gun SMV 1000 with tank 700cc 1,8mm |
| BBS13XXK | Needle kit - aircap - nozzle SMV 1000    |
| 71000SE  | Lower tank 700 cc Autoclave              |



### S 770

| CODE     | DESCRIPTION                           |
|----------|---------------------------------------|
| 1077117  | Spray gun S 770 with cup 1000cc 1,7mm |
| 1077120  | Spray gun S 770 with cup 1000cc 2mm   |
| 1077125  | Spray gun S 770 with cup 1000cc 2,5mm |
| 77000SE  | Lower tank 1000cc Autoclave           |
| 107711   | Cup gasket                            |
| 107712   | Drop saver                            |
| 01770XXK | Needle kit - aircap - nozzle          |



### SMV 2000

| CODE     | DESCRIPTION                           |
|----------|---------------------------------------|
| SMV2012  | Spray gun SMV 2000 with nozzle 1,2 mm |
| SMV2015  | Spray gun SMV 2000 with nozzle 1,5mm  |
| SMV2018  | Spray gun SMV 2000 with nozzle 1,8mm  |
| SMV2020  | Spray gun SMV 2000 with nozzle 2mm    |
| SMV2025  | Spray gun SMV 2000 with nozzle 2,5mm  |
| SMV2030  | Spray gun SMV 2000 with nozzle 3mm    |
| BBS23XXK | Needle kit - aircap - nozzle SMV 2000 |



### SMV 1000

| CODE     | DESCRIPTION                           |
|----------|---------------------------------------|
| SMV1010  | Spray gun SMV 1000 with nozzle 1mm    |
| SMV1013  | Spray gun SMV 1000 with nozzle 1,3mm  |
| SMV1015  | Spray gun SMV 1000 with nozzle 1,5mm  |
| SMV1018  | Spray gun SMV 1000 with nozzle 1,8mm  |
| BBS13XXK | Needle kit - aircap - nozzle SMV 1000 |



### SMV 2000

| CODE     | DESCRIPTION                              |
|----------|------------------------------------------|
| SMV2115  | Spray gun SMV 2000 with cup 1000cc 1,5mm |
| SMV2118  | Spray gun SMV 2000 with cup 1000cc 1,8mm |
| SMV2120  | Spray gun SMV 2000 with cup 1000cc 2mm   |
| SMV2125  | Spray gun SMV 2000 with cup 1000cc 2,5mm |
| BBS23XXK | Needle kit - aircap - nozzle SMV 2000    |
| 77000SE  | Lower tank 1000cc Autoclave              |

# LOW PRESSURE SPRAY GUNS

## AUTOMATIC - STAR



### S 710 AB

| CODE      | DESCRIPTION                                   |
|-----------|-----------------------------------------------|
| 107104AB  | Automatic spray gun S 710AB with nozzle 0,4mm |
| 107106AB  | Automatic spray gun S 710AB with nozzle 0,6mm |
| 107108AB  | Automatic spray gun S 710AB with nozzle 0,8mm |
| 107110AB  | Automatic spray gun S 710AB with nozzle 1mm   |
| 107113AB  | Automatic spray gun S 710AB with nozzle 1,3mm |
| 0171XXABK | Needle kit - aircap - nozzle                  |



### S 710 AD

| CODE      | DESCRIPTION                                   |
|-----------|-----------------------------------------------|
| 107104AD  | Automatic spray gun S 710AD with nozzle 0,4mm |
| 107106AD  | Automatic spray gun S 710AD with nozzle 0,6mm |
| 107108AD  | Automatic spray gun S 710AD with nozzle 0,8mm |
| 107110AD  | Automatic spray gun S 710AD with nozzle 1mm   |
| 107113AD  | Automatic spray gun S 710AD with nozzle 1,3mm |
| 0171XXABK | Needle kit - aircap - nozzle                  |



### SA-2C

| CODE     | DESCRIPTION                                 |
|----------|---------------------------------------------|
| SA200010 | Automatic spray gun SA-2C with nozzle 1mm   |
| SA200012 | Automatic spray gun SA-2C with nozzle 1,2mm |
| SA200015 | Automatic spray gun SA-2C with nozzle 1,5mm |
| SA200018 | Automatic spray gun SA-2C with nozzle 1,8mm |
| SA200020 | Automatic spray gun SA-2C with nozzle 2mm   |
| SA200025 | Automatic spray gun SA-2C with nozzle 2,5mm |
| SA21KXX  | Needle kit - aircap - nozzle SA-2C          |



### S 710 AA

| CODE      | DESCRIPTION                                   |
|-----------|-----------------------------------------------|
| 1071008A  | Automatic spray gun S 710AA with nozzle 0,8mm |
| 1071010A  | Automatic spray gun S 710AA with nozzle 1mm   |
| 1071013A  | Automatic spray gun S 710AA with nozzle 1,3mm |
| 1071015A  | Automatic spray gun S 710AA with nozzle 1,5mm |
| 1071018A  | Automatic spray gun S 710AA with nozzle 1,8mm |
| 01710XXAK | Needle kit - aircap - nozzle                  |

## LANCES



| CODE    | DESCRIPTION        |
|---------|--------------------|
| TR78700 | Manual spray lance |



| CODE    | DESCRIPTION                     |
|---------|---------------------------------|
| TT78600 | Spray lance with remote control |



| CODE    | DESCRIPTION                          |
|---------|--------------------------------------|
| TT78650 | Manual spray gun with remote control |

Spray lance for low pressure paint spraying suitable in the construction sector for medium-large surfaces, for all liquid and pasty products with a grain size of up to 2.5mm. Bear has an ON-OFF remote control that works through the valve of the lance. By opening or closing the gun valve it's possible to decide if activate or switch off the pump connected. It's suitable for Mistral pump and other peristaltic pumps from the main brands on the field.

Bear gun for low pressure paint spraying suitable in the construction sector for medium-large surfaces, for all liquid and pasty products with a grain size of up to 2.5mm. The gun has an ON-OFF remote control that works through the trigger of the lance. By opening or closing the gun valve it's possible to decide if activate or switch off the pump connected. It's suitable for Mistral pump and other peristaltic pumps from the main brands on the market.

### NOZZLES for LANCES for professional low-pressure paint spraying



| CODE    | DESCRIPTION                  |
|---------|------------------------------|
| TR78625 | Stainless steel flat nozzle  |
| TR78624 | Stainless steel nozzle Ø4,5  |
| TR78623 | Stainless steel nozzle Ø6,5  |
| TR78622 | Stainless steel nozzle Ø8,5  |
| TR78621 | Stainless steel nozzle Ø10,5 |

## HOSES SIZES TABLE

| Ø INTERNAL INCH | Ø in DN-NW | Ø in mm |
|-----------------|------------|---------|
| 5/32"           | DN-NW 4    | 4       |
| 3/16"           | DN-NW 5    | 4,80    |
| 1/4"            | DN-NW 6    | 6,40    |
| 5/16"           | DN-NW 8    | 8       |
| 3/8"            | DN-NW 10   | 9,60    |
| 1/2"            | DN-NW 12   | 12,70   |
| 5/8"            | DN-NW 16   | 15,90   |
| 3/4"            | DN-NW 19   | 19,10   |
| 1"              | DN-NW 25   | 25,40   |
| 1.1/4"          | DN-NW 32   | 31,80   |
| 1.1/2"          | DN-NW 38   | 38,10   |
| 2"              | DN-NW 50   | 50,80   |
| 2.1/2"          | DN-NW 63   | 63      |
| 3"              | DN-NW 76   | 76      |

## SCREEN COMPARISON TABLE

| MAGLIE | MICRON | MESH |
|--------|--------|------|
| 64     | 900    | 20   |
| 144    | 600    | 30   |
| 225    | 450    | 40   |
| 400    | 350    | 50   |
| 500    | 275    | 60   |
| 800    | 230    | 75   |
| 1000   | 210    | 80   |
| 2000   | 160    | 100  |
| 2500   | 140    | 120  |
| 3000   | 120    | 130  |
| 5000   | 90     | 170  |
| 7000   | 80     | 200  |
| 8000   | 70     | 230  |
| 10000  | 60     | 250  |
| 15000  | 45     | 300  |
| 20000  | 35     | 350  |
| 27000  | 25     | 420  |
| 32000  | 20     | 460  |

The supplies of material made by Berizzi are governed exclusively by the following general sales conditions. Any clause or condition established by the client is null and void in our concerns, if the same has not been previously accepted by us in writing.

### 1. SALES AGREEMENT

The supplies of material made by Berizzi are governed exclusively by the following general sales conditions. Any clause or condition established by the client is null and void in our concerns, if the same has not been previously accepted by us in writing.

### 2. ORDERS

Delivery terms listed in our offers have to be considered, with the exclusion of sold items, always and in every way without our obligation. Orders are dispatched according to stock availability without warranty of balance. We do not accept orders with a total amount lower than **150,00€ transport excluded, except pumps**. If orders do not reach 150,00€, as described above, we will charge the difference in order to reach this amount.

### 3. ADDITIONS TO ORDERS

If customers send any goods addition with a total amount lower than 150,00€ (via e-mail/telephone) to an order in progress after receiving our order confirmation, Berizzi will charge 10,00€ for the order management and the shipment should be postponed to the following days.

### 4. PRICES

Prices of catalogue and price list are subject to change without notice. A packing cost may be applied to the products price (see point 5). If the price of raw materials or other items related to production should increase, we'll apply the corresponding increase without notice, through our order confirmation.

### 5. PACKAGING

In case of goods shipments using pallets, Berizzi applies a packing cost. This cost will vary according to the type of pallet used (fumigated/plastic or standard wood). For orders shipments with our courier, the packaging cost will be included in the transport costs indicated on the invoice. For shipments with a customer courier, a line related to the packaging cost will be included on the invoice.

### 6. PAYMENTS

All payments must be done in the terms and conditions agreed and mentioned on the invoice. In case of delayed payment, the defaulting customer must allow the interest on delayed payment, in compliance with the relevant provisions of the current D.L. 231/2002. In line with our policy, August and December deadlines are not postponed to the following month. Checks must be crossed out and made payable to Berizzi "NOT TRANSFERABLE" even if the check is delivered directly to our in charge. Discounts, allowances or rounding offs not previously agreed in writing are not accepted. Any claim doesn't entitle for suspension of payment. Berizzi is authorized to suspend the supply of any orders, until the full payment of overdue invoices.

### 7. GOODS AVAILABILITY

We inform you that, if a client wants to know the stock availability of our products, this information will not be given immediately over the phone, but please wait for a feedback by Berizzi staff via e-mail/telephone.

## NOTE:

### 8. SHIPMENTS

Goods always travels at risk of the buyer even if sold DDU. If customers don't indicate the name of the forwarder on the order, Berizzi will decide the most appropriate forwarder without assuming any responsibility. In case of advance payment, customers have two working days after receiving Berizzi's proforma to send the payment accountant. Goods availability will be guaranteed, unless otherwise communicated when sending the proforma, in this period of time. After this period, goods availability will no longer be guaranteed. Any lack of material will be communicated when sending the proforma.

### 9. GOODS IN-HOUSE PICK UP

Customers can proceed to pick up goods strictly after receiving notice of goods readiness from Berizzi staff. In case of pick up before the aforementioned communication, Berizzi will charge 20,00€ as "order management fees". This amount will also be charged in case of any order placed over the counter, addition to already confirmed and ready orders and/or immediate pick up urgencies.

### 10. REPAIR, RETURN and CLAIM

Berizzi accepts **goods returns** (repairs, defective goods, errors during the order phase, etc.) only with prior written agreement with our sales office. After authorizing the return, Berizzi staff will send the appropriate "return form" to fill in to complete the procedure. In case of special material, ordered or made on request, the return cannot be accepted. In case of customer errors, Berizzi will only accept goods returns purchased in the month in which the order was sent. After this period, no returns will be accepted due to order errors. Berizzi will accept returns due to customer order errors without applying costs for a maximum of three errors per year and always in relation to goods purchased in the month in which the order was sent. Starting from the fourth error, Berizzi will accept the return and charge 25% of the goods value (excluding VAT and transport).

For the realization of the estimate **repair quotation** of our products (pumps, spray guns, regulators, etc) a cost of 50,00€ will be charged. If the estimate is accepted and we proceed with the repair, the initial cost of 50,00€ will be removed.

**Claims** for missing or defective goods must be received in writing with all details (photo and description) within eight days from its arrival; after this date a fee may be charged.

### 11. WARRANTY

The judgment on the admissibility of warranty, for products deemed defective by the customer, it's only and unquestionably taken by Berizzi, only after checking the product. The misuse of the product, modifications, tampering, improper installation and unauthorized repairs will void the warranty.

### 12. RESPONSABILITY

Berizzi disclaims any responsibility arising from the use of equipment without compliance with the security requirements or not installed properly without carrying out checks of use and/or used outside the operating conditions specified by Berizzi.

### 13. PRIVACY

Pursuant to the legislation currently in force on the protection of personal data, the undersigned company informs that the personal data relating to its customers will be processed for the purposes necessary for the management of the customer/supplier relationship. Please consult our website [www.berizzi.it](http://www.berizzi.it) for a complete information on data processing.

### 14. DISPUTES

Any dispute is settled by the LECCO (Italy) court.

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