# Indispensable in a paint shop









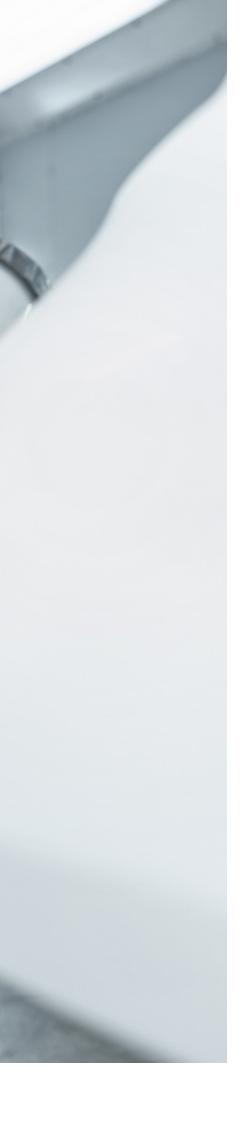












# WILTEC DELIVERS PROGRESS

At Wiltec, we're committed to making the Netherlands work smarter, more sustainably and safer. Thanks to our years of experience, we know your market inside out. Our market and product specialists know the challenges you're faced with and which solutions can be used to make improvements in your company. Our market teams advise and, if required, take the lead to optimise the following key aspects:

#### Smart arrangement of the working environment

A smart and sound working environment contributes to a higher quality of finished products and saves costs. Direct and indirect. Whether spray and drying booths or workshops. We arrange everything. From inventory, design, supply and installation to instruction, training and maintenance.

#### **Optimising production processes**

Saving on production time and labour, energy costs and waste, without compromising on the quality of the final product. That's the goal. We like to think along with you and use our knowledge and experience to realise smart process solutions. Degreasing, sanding, spraying and polishing; our (automation) solutions have an impact in every area of the production process. By extending the service life of your equipment and simplifying ordering, replacements and maintenance, we prevent costly production downtime. This is how we help you meet your deadlines and guarantee your quality promise.

#### Improving working conditions

A variety of activities take place within your company. Each with their own challenges. We like to think with you about automation and robotisation. We can also help you realise smart transport solutions. Not only through these solutions, but also by using ergonomic products, we can help you improve your working conditions. As a total supplier, we know what (tailored) resources your company needs to work safely and comfortably, such as the right respirators, spray booths, filters and certifications. The result: fewer safety risks, less absenteeism, more satisfied employees and higher productivity.



# ONE SUPPLIER: FOR TOTAL CONVENIENCE.

This brochure contains a selection of our complete range of A-brands. Products that are indispensable in the paint shop and help you smartly design your working environment, optimise your production processes and improve your working conditions.





#### Wilter's total package

Wilter's total package includes spraying equipment, spray booths and extraction technology, filter materials, booth products, personal protective equipment and professional clothing. A complete range of A-brands.

#### Top-quality spraying equipment

Expert spray painting starts with the right equipment. Wiltec is at the forefront of spraying equipment and is always looking for innovative products to help you work even more efficiently. This is how we create continuity in your work process and therefore often considerable cost savings as well!

#### Complete tailor-made spray booths

Our specialists design and install a wide range of complete customised spray and drying booths, air supply, air handling and extraction systems. Safe and sound equipment, including the required filtration, fully compliant with both legislation and occupational health & safety requirements.

#### 40 years of knowledge and experience

Wiltec has been a specialist in spraying and extraction technology for over 40 years. We present, test and demonstrate our products in our innovation centre. Depending on your requirements and wishes, we advise you on finding the right solution for your situation. Fast, flexible and efficient.

#### **Service and maintenance**

Well-maintained equipment lasts longer, works better and uses less energy. Our service department will be happy to help you maintain your paint spraying equipment, spray and drying booths, burners and other air technology equipment. This keeps your equipment reliable, allowing you to work more efficiently and lower your energy bills.

#### We can carry out the following tasks:

- Preventive maintenance of paint spraying equipment
- Preventive maintenance of spray/drying booth(s) and your air technology equipment
- Troubleshooting
- Repair / refurbishment of equipment
- Maintenance & inspection of all brands of gas and oil burners
- Energy-saving measures (including frequency controls and heat recovery)
- VOC emission reduction



### **PAINT COLLECTION FILTERS**

#### **Columbus**

- Catches more paint so less changing and more production
- Reduced booth maintenance
- Better outcome of the spraying process
- Modular exchange with filter boxes possible
- Can be installed without safety clothing
- F1 fire-safe certified





#### **ZeroGlass Paintstop**

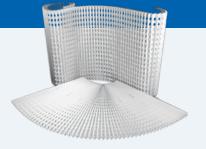
- Sustainable solution; made from recycled PET bottles
- Energy-efficient production
- Can be installed without safety clothing
- Satisfied employees
- Reduced booth maintenance
- Better outcome of the spraying process



# WHICH PAINT CAPTURE FILTER IS MOST SUITABLE FOR THE OPERATIONS PERFORMED WITHIN YOUR COMPANY?

Use our online selection tool and get instant and appropriate advice. Go to wiltec.nl/choice-help or scan the QR code.





#### Folding box

- Two-ply, rigid, hard folding box with harmonica structure
- Suitable for most industrial paints
- Available in different sizes
- Easy to fit
- Filter efficiency: 90-97%

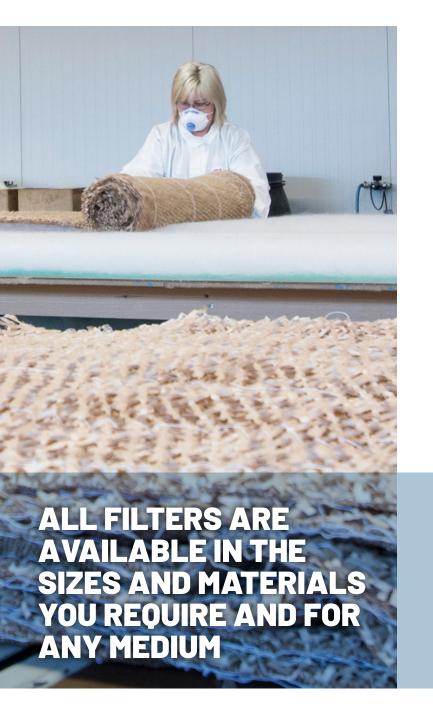


#### **Paintstop**

- Filter made of odourless and incombustible fibreglass
- Available in various sizes and thicknesses
- Filter efficiency: 94-97%



### **FILTER MATERIALS**





#### Wiltec wire frames

- Synthetic filter for use in air handling units
- Galvanised wire frame
- Filter classes G3 & G4
- Can also be combined with other filter material

# The convenience

With Wiltec FilterRepeat, you know exactly where you stand. We look at which filters are right for you and what delivery frequency suits them best. This way, you need less storage space and spread the cost of buying your filters.



#### Inlet filter

- Prevents dust particles from entering the spray booth and damaging the paintwork
- The right filter for the application reduces energy consumption
- Available in all sizes
- Filter classes G2, G3 & G4

#### **Ceiling filter**

- Even distribution of airflow in the spray booth ensures that the overspray of the paint ends up optimally on the spray wall
- Filter classes M5 & M6





### **FILTER MATERIALS**



#### **Cassette filters**

- Compact installation, ideal for ducts with limited space
- For standard to extreme working environments
- Available in various materials and sizes
- Frames in cardboard, plastic and metal
- Filter classes G3 & G4
- More filter surface area per  $\mathrm{m}^2$



#### **Activated carbon filter**

- Captures odours and vapours
- Cleans and purifies the air



#### **Bag filters**

- Improve air quality
- Large filter surface area reduces energy consumption
- Very high dust resistance with high-quality materials
- Frames in plastic and metal
- Filter classes G3 to F9



#### **Compact filters**

- Suitable for compact placement
- Used as a fine dust filter
- High filter efficiency
- Highly pleated filter medium ensures a large, efficient filter surface



# PAINT SHOP ACCESSORIES



#### Wiltec differential pressure gauge

- Records when filters need to be changed
- Optimal filter use, reduces costs
- Plastic housing with enamelled paint finish



#### **Spray guns**

Complete line of spray guns perfectly tailored to your needs. We can also select from the following A-brands, among others:

- Graco
- Iwata
- Krautzberger
- Walter Pilot



#### Wiltec magnehelic meter

- Detects when filters need to be changed
- Optimal filter use, reduces costs
- Maximum operating temperature: -5 to 60  $^{\circ}\text{C}$
- Meter is available in different ranges (of up to 700 Pa)



#### **Accessories and supplies**

To ensure the desired spray result and improve continuity in your spray shop, the right spray tips, needle and/or nozzle sets, hoses and filters are very important. We offer a wide range for all spraying technologies from different suppliers. We offer the following:

- Airless spraying tips
- Airmix / Air-assisted spray tips
- Low-pressure needle/nozzle sets
- Material and air hoses (can be ordered as required)
- Gun, pump and suction filters





#### Wiltec protective pads

- Protects your paintwork
- Less product rejection
- Removable without leaving marks or adhesive
- Adhesive on one side
- Reusable
- Available in different materials, sizes and thicknesses



#### Wiltec sticky wipe ultra

- Flat sticky wipe for removing dust and dirt
- Alkyd resin-based impregnation
- Leaves no residue
- Does not dry out
- Wipe size: 80 x 80 cm
- 100 sticky wipes per box



#### Wiltec mixing cups

- 10 different mixing ratios
- Clear printing of contents (on the inside, therefore easier to read)
- Matching sealing lid per content available
- 6 different volumes 400 ml 650 ml 900 ml 1300 ml 2240 ml 5000 ml
- Made of frost-proof plastic



#### Wiltec stick wipe GSI corrugated

- Corrugated sticky wipe for dusting all surfaces
- Suitable for all paint types
- Alkyd resin-based impregnation
- Leaves no residue
- Wipe size: 80 x 80 cm
- 50 wipes per box, individually wrapped





#### Cleaning cloths coloured and white

- The absolute essential for a clean working environment
- Universal textile cleaning cloths for quick removal of dirt and dust
- Available in coloured and white
- Convenient 10-kilo box
- Cloths are free of knots and hard parts



#### Tork low-lint cleaning cloth

- Lint-free, strong and flexible cleaning cloth
- Combined with the special bucket, you can make your own moist/impregnated cloths by adding the necessary agents
- 200 sheets per bucket (four buckets per box)



#### Wiltec degreasing cloth

- Blue nonwoven degreasing cloth based on cellulose and polyester
- Thanks to the specially developed spunlace technology, this product is truly resistant and lint-free
- Highly absorbent
- Suitable for use with both solvent and water-based degreasers
- Size 32 x 40 cm, pack of 200 cloths



#### **Aluminium board**

- For temporary protection of (spray booth) floors against overspray and other contamination
- The solution for areas where floor coatings or floor stripping are not permitted
- Highly resistant to moisture and solvents
- Both sides are PE-coated
- The top is aluminium and the bottom is white
- Easy to apply with duct tape







- Peel-off coating to protect spray booth walls from overspray
- White reflective coating ensures maximum light output in the cabin
- Easy to apply with airless spray equipment 1



- Easy to remove/peel off 2
- Up to five layers to be applied on top of each other
- Contains no solvents





#### Deltec blasting tape extra

- High-quality duct tape with natural rubber adhesive layer
- For industrial and construction applications such as masking, bundling, sealing and waterproof packaging
- Resistant to water, oil and mechanical damage
- Suitable for indoor and outdoor use
- Easy to tear by hand
- Available in various sizes and colours



#### Deltec masking tape 80

- Paper masking tape resistant to 80 °C
- Equipped with double latex impregnation
- Extra water-repellent
- Extra strong (does not tear)
- For the professional paint shop
- Also adheres to rough substrates
- Leaves no adhesive residue
- Colour: white/yellow





#### **Deltec masking tape gold**

- Special masking tape made of rice paper
- Suitable for obtaining sharp lines/partitions
- Excellent UV resistance and therefore suitable for outdoor use
- Can be removed cleanly for up to 6 months after use
- Resistant up to 100 °C
- Leaves no adhesive residue
- Colour: yellow/gold







#### **Dynabrade Spirit sander**

- Lightweight construction
- Low-noise 75 dB (at 12,000 rpm)
- Pneumatic machine
- All-rounder for all sanding tasks
- Motor easy to change with a flick of the wrist
- Available with 2.5 mm 5 mm or 10 mm stroke





- Ergonomic hand sanding material thanks to foam layer
- Ideal for sanding edges, sides and curves
- Anti-clogging coating also increases the service life of the abrasive
- Wide grit range P120 P1500
- 180 sheets on 1 roll



#### **Ospecial** gold

- Multi-purpose
- Prevents flooding due to dust-repellent stearate coating
- Even sanding pattern
- Available in different hole patterns, for optimal dust extraction
- Grain 40 to 800





## **CUSTOMER CASE DAF VLAANDEREN**

#### Improving the sanding process at DAF

At DAF Trucks in Flanders, they called in the specialists from Wiltec to improve the sanding process. Wiltec analysed the process and offered a solution with the Norton Cyclonic brand. This has reduced the number of different sanding discs by more than 50%, resulting in a simplified sanding process with fewer errors, fewer rejects and a consistent and tight outcome.



#### **Norton Cyclonic sanding discs**

- Reduction in working time by reducing process to 4 steps (per application, own colour)
- Healthier working: optimum extraction, random placement on support pad
- Longer life, due to ceramic grit, (self-sharpening)
- Even sanding pattern, less chance of rejection





**Optional** Sanding of large repair areas, removal of old coatings

- 1 Tight sanding of filler spots
- 2 Sanding edges of repair spot, sanding before priming
- **3** Edge sanding for primer or UV spot, pre-blocking or pre-sanding of primer
- 4 Post-sanding of primer, final step before varnishing

**Optional** Matting of the clearcoat and blending zones





# PERSONAL PROTECTIVE EQUIPMENT



#### CleanAir Ready 2 Paint starter pack

The set includes:

- Blowing system Chemical 2 F incl. 2.6 Ah battery
- UniMask
- 2 x A2P3 filters
- Storage bag
- EPDM breathing hose
- Spare visor UniMask
- Charger
- Comfort belt
- The UniMask is torically shaped and made of polyamide.
  This gives you the highest optical class and your vision is always sharp and free from glare. The UniMask also has

an adjustable airflow so it can be adjusted to the user's needs. The blower system is lightweight due to the 2.6 Ah battery. The battery is easy to change.

#### **Tips from Wiltec:**

- The visor is easy to clean with DEB Stoko Swarfega Black Box. This eliminates the need for front visors
- If you want to use this system for more than 3-4 hours a day, a second battery is recommended





#### 3M gas-dust mask 4255 A2P3

- A2P3 filter
- Ready to use
- For years the classic mask
- Soft and skin-friendly material





Showa NSK24

- Thickness: 1.1 mm - Length: 350 mm

- The ideal spraying gloves; good for working with solvents, oils, paints and sealants
- Roughened surface for extra grip
- Size S to 2XL



# PERSONAL PROTECTIVE EQUIPMENT



#### Showa 7500 EBT

- Thickness: 0.10 mm
- Biodegradable through Showa's revolutionary Eco Best Technology® (EBT)
- Roughened fingertips for extra grip
- Latex-, powder- and silicone-free
- 100 gloves per dispenser
- Size S to XL



#### Showa 381

- Maximum sensitivity, fits like a second skin
- Made of lightweight microfibre to wick away moisture faster
- 20% more breathability
- Suitable for assembly, mounting, production, maintenance and installation
- Size S to 2XL





#### **SCJ Solopol GFX system**

- Strong, solvent-free foam hand cleaner
- Unique due to combination of foam and scrub
- Corn and olive kernel scrub
- Suitable for removing oil and grease
- Free of silicones and using mild preservatives, less likely to cause skin irritation
- Lightly scented
- Capacity 3.26 L
- Suitable for dispenser: 27.88GF3LDBLNL

#### Heavy-duty foam dispenser

- Only suitable for GFX Cartridge (27.88GF3LDBLNL)
- Patented pump technology



# **CLIENT CASE**MAAS AVIATION

# Optimising the surface treatment process at Maas Aviation

Efficiency is paramount at MAAS Aviation. Within a short lead time, MAAS has to strip, prepare and repaint an aircraft. The company approached Wiltec's specialists, asking them to help them choose the right materials to optimise the production process to achieve the best result.



#### **Progress in facts!**

- > More efficient production process
- > Fewer rejects
- > Better quality of the final product
- > Simple procurement
- > Cost and time savings



# GET IN TOUCH WITH THE SPECIALISTS AT WILTEC TOO!

Feel free to contact us without any obligation. We'd be delighted to assist you.

0413 244 444 sales@wiltec.nl

## WOULD YOU PREFER TO ORDER ONLINE YOURSELF?

You can do this very easily and quickly via **My Wiltec**.

Go to **www.wiltec.nl/register** and create an account within a minute. Having your own Wiltec account offers several advantages. Including:

- > All invoices in one overview
- > Insight into your own prices
- > Clear order status information
- Access to your order history
- > Managing your own order lists
- Quick access to products saved in your cart
- > Placing repeat orders easily and quickly
- > And much more!

# PERSONAL PROTECTIVE EQUIPMENT



#### **RSG** cool workwear

- Protection against chemical splashes, mists and dust particles
- 5/6 overalls
- Made of laminated polypropylene
- Equipped with breathable SMS back panel
- Sizes: M to 3XL

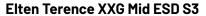


#### Tyvek 500 X-Pert

- Dust-free and water-repellent
- Slightly chemical-resistant
- 5/6 overalls
- Made of Tyvek
- Sizes: S to 3XL







- Cowhide leather
- Breathable textile inner lining
- Padded water tongue
- Full insole ESD PRO black
- Metal-free midsole
- Rubber/PU sole with Wellmaxx Safety-Grip
- Plastic toecap
- Sole core made of Infinergy® by BASF
- While walking, the midsole ensures that more than half of the energy delivered is returned to the wearer, protecting joints and reducing foot fatigue



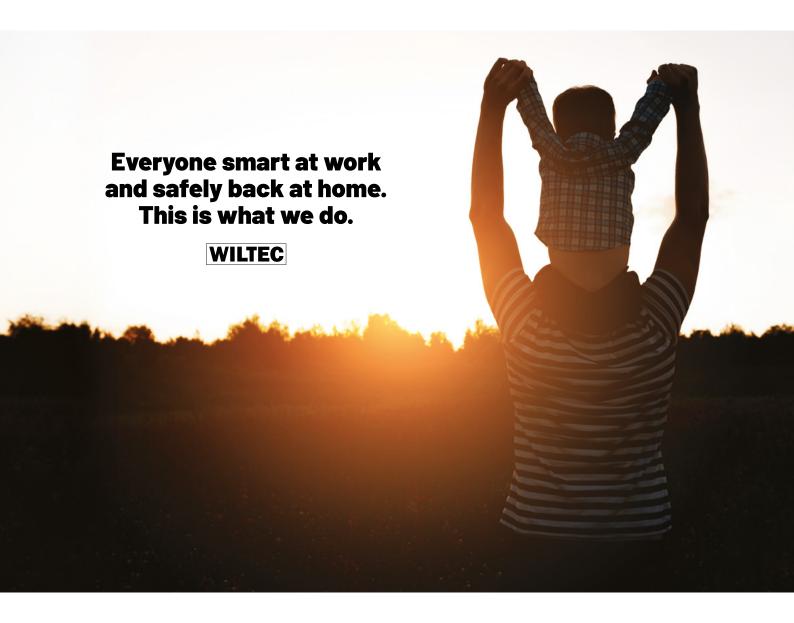
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