



S+S REGELTECHNIK



PREMASREG® PREMASGARD®

PRESSURE SENSORS / CONTROLLERS / SWITCHES
MEASURING TRANSDUCERS FOR
DIFFERENTIAL PRESSURE AND VOLUME FLOW

MULTIFUNCTIONAL SENSOR TECHNOLOGY
FOR THE RIGHT PRESSURE

PRODUCT RANGE 2022

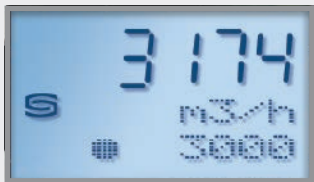
5

JAHRE GARANTIE
★★★★★
YEARS WARRANTY

MADE IN GERMANY



FÜHLBARE PRÄZISION



Volume flow rate

$$V = k \cdot \sqrt{\Delta p}$$

V = Volume flow in m³/h

k = K factor 1...3000

Δp = Differential pressure in Pa



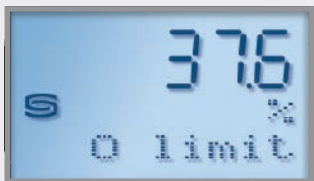
Differential pressure

$$\Delta p = p_+ - p_-$$

Δp = Differential pressure in Pa

p₊ = higher pressure

p₋ = lower pressure



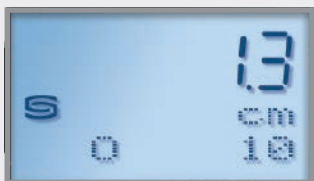
Filter contamination

$$S = 100\% \cdot \Delta p \div p_{Filter}$$

S = Contamination degree in %

Δp = Differential pressure in Pa

p_{Filter} = differential pressure filter replacement in Pa



Level display

$$h = \Delta p \div (\rho \cdot g)$$

h = Fill level height in cm

Δp = Differential pressure in Pa

ρ = Density 700...1300 in kg/m³

g = 9.81 m/s²

PREMASREG® FOR VOLUME FLOW



Device variant with
M12 connector
(optional on request)



PREMASREG® 716x
with display

264,90 €



Device versions in
stainless steel housing **Tyr2E**
see online shop

The **PREMASREG® 716x** electronic pressure sensor and switch is equipped with measuring functions for volume flow, differential pressure, filter monitoring and liquid level detection based on pressure measurement in clean air. The devices feature one switching and one continuous output as well as a backlit display for switchpoint setting and indication of actual values.

The piezo-resistive measuring element guarantees a high degree of reliability and accuracy. The technology is used in clean room, medical and filter technology, in ventilation and air conditioning ducts, in spray booths, in large-scale catering facilities, for monitoring filters, for level measurement or for triggering frequency converters. Measured media are air (non-condensing) or other non-aggressive, non-combustible gaseous compounds.

PREMASREG® 716x has a manual zero point pushbutton and an offset potentiometer for final value correction. Fine adjustment by the user is possible at any time. Parameter entry is menu-based and easily performed using three buttons with the help of the display. Delivery includes one **ASD-06** connection set.

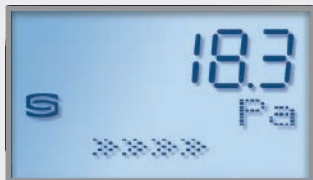
All devices are produced at our factory and are calibrated and 100% tested at our test benches and pressure chambers.

PREMASREG® 716x Pressure measuring transducer/control switches for volume flow, differential pressure, filter monitoring and liquid level detection, *Deluxe*

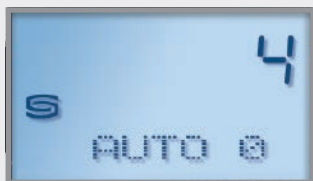


Measuring Range Pressure / Volume Flow	Type / WG02 Housing Tyr 2	IP / Display	Item No. Output 0-10 V	Price
0 ...1000 Pa				
k = 3000 94800 m³/h	PREMASREG 7161-UW LCD	IP 65 ■	1302-7161-4161-200 1x Changeover contact	264,90 €
0 ...5000 Pa				
k = 3000 212100 m³/h	PREMASREG 7165-UW LCD	IP 65 ■	1302-7161-4171-200 1x Changeover contact	264,90 €

Automatic zero point calibration



actual pressure (in Pa)
calibration interval (arrows)



remaining calibration time
(in seconds)



cycle time (15 min to 24 hours)
adjustable by potentiometer

PREMASGARD® & PREMASREG® FOR GASEOUS MEDIA



PREMASGARD® 7111
(standard)

160,09 €

PREMASREG® 7111-U/W
with display and changeover contact

229,19 €



PREMASREG® 7227
Dual pressure sensor
with display

264,60 €



PREMASGARD® 711x PREMASREG® 711x

Pressure and differential pressure measuring transducers ($\pm 1.5\%$), *Deluxe*
Pressure and differential pressure measuring transducers/switches ($\pm 1.5\%$), *Deluxe*



Pressure Range (adjustable)	Type / WG02 Housing Tyr 2	IP / Display	Item No. Output 4...20 mA	Item No. Output 0-10 V	Price
max. - 1000...+ 1000 Pa	(x = I / U)		I-variant	U-variant	
0... 100 Pa / - 100...+ 100 Pa	PREMASGARD 7111-x	IP65	1301-7112-0010-100	1301-7111-0010-200	160,09 €
0... 300 Pa / - 300...+ 300 Pa	PREMASGARD 7111-x LCD	IP65 ■	1301-7112-4010-100	1301-7111-4010-200	224,59 €
0... 500 Pa / - 500...+ 500 Pa	PREMASREG 7111-UW LCD	IP65 ■	-	1302-7111-4011-200	229,19 €
0... 1000 Pa / - 1000...+ 1000 Pa				1x Changeover contact	
max. - 5000...+ 5000 Pa	(x = I / U)				
0...1000 Pa / - 1000...+ 1000 Pa	PREMASGARD 7115-x	IP65	1301-7112-0050-100	1301-7111-0050-200	160,09 €
0...2000 Pa / - 2000...+ 2000 Pa	PREMASGARD 7115-x LCD	IP65 ■	1301-7112-4050-100	1301-7111-4050-200	224,59 €
0...3000 Pa / - 3000...+ 3000 Pa	PREMASREG 7115-UW LCD	IP65 ■	-	1302-7111-4051-200	229,19 €
0...5000 Pa / - 5000...+ 5000 Pa				1x Changeover contact	
max. -100...+100 Pa	(x = I / U)				
0... +50 Pa / -50... +50 Pa	PREMASGARD 7110-x	IP65	1301-7112-0110-100	1301-7111-0110-200	201,55 €
0...+100 Pa / -100...+100 Pa	PREMASGARD 7110-x LCD	IP65 ■	1301-7112-4110-100	1301-7111-4110-200	259,14 €
max. -25...+25 Pa	(x = I / U)				
0... +25 Pa / -25... +25 Pa	PREMASGARD 7112-x	IP65	1301-7112-0370-200	1301-7111-0370-200	257,98 €
	PREMASGARD 7112-x LCD	IP65 ■	1301-7112-4370-200	1301-7111-4370-200	305,45 €
	Equipped as standard with automatic zero point calibration (3-wire connection)				
Extra charge:	Other special measuring ranges up to max. 5000 Pa with optional automatic zero point calibration				47,46 € 69,10 €

PREMASGARD® 722x

Dual pressure sensor (2 measuring channels),
Pressure and differential pressure transducer, *Deluxe*



Pressure range (adjustable per channel)	Type / WG02 Housing Tyr 2	IP / Display	Output (automatic)	Item No.	Price
(1) max. - 7000...+ 7000 Pa (2) max. - 7000...+ 7000 Pa	Dual pressure sensor				
0 ... 1000 Pa / - 1000 ... + 1000 Pa	PREMASGARD 7227	IP65	0-10 V / 4...20 mA	1301-712A-0950-200	218,16 €
0 ... 3000 Pa / - 3000 ... + 3000 Pa	PREMASGARD 7227 LCD	IP65 ■	0-10 V / 4...20 mA	1301-712A-4950-200	264,60 €
0 ... 5000 Pa / - 5000 ... + 5000 Pa	With patented analogue interface "Automatic Output Switching"				
0 ... 7000 Pa / - 7000 ... + 7000 Pa	Device automatically detects the required output type!				
(1) max. - 500... + 500 Pa (2) max. - 7000...+ 7000 Pa	Dual pressure sensor				
0 ... 100 Pa / - 100 ... + 100 Pa	PREMASGARD 7229	IP65	0-10 V / 4...20 mA	1301-712A-0930-200	218,16 €
0 ... 200 Pa / - 200 ... + 200 Pa	PREMASGARD 7229 LCD	IP65 ■	0-10 V / 4...20 mA	1301-712A-4930-200	264,60 €
0 ... 300 Pa / - 300 ... + 300 Pa	With patented analogue interface "Automatic Output Switching"				
0 ... 500 Pa / - 500 ... + 500 Pa	Device automatically detects the required output type!				
Channel (2) see above					



PREMASGARD® 2121-SD
with snap-on lid

129,99 €



PREMASGARD® 2111
without display

144,87 €



PREMASGARD® 2121-SD
with display

176,26 €



PREMASGARD®
232x-Modbus-T3
without display

154,11 €



PREMASGARD®
232x-Modbus-T3
with display

203,98 €

PREMASGARD® 212x-SD
PREMASGARD® 211x / 212x

Pressure, differential pressure and volume flow measuring transducers, *Standard*
Pressure, differential pressure and volume flow measuring transducers, *Premium*



Pressure range (adjustable)	Type / WG01 Housing Tyr 1 with quick-locking screws Type SD = Tyr 01 with snap-on lid	IP / Display	Item No. Output (adjustable) 4...20 mA / 0-10 V	Price
max. - 1000...+ 1000 Pa				
0... 100 Pa / - 100...+ 100 Pa	PREMASGARD 2111	IP67	1301-1197-0010-000	144,87 €
0... 300 Pa / - 300...+ 300 Pa	PREMASGARD 2111 LCD	IP67 ■	1301-1197-2010-000	193,09 €
0... 500 Pa / - 500...+ 500 Pa	PREMASGARD 2121	IP67	1301-11A7-0010-000	144,87 €
0... 1000 Pa / - 1000...+ 1000 Pa	PREMASGARD 2121 LCD	IP67 ■	1301-11A7-2010-000	193,09 €
	PREMASGARD 2121-SD	IP54	1301-11B7-0010-000	129,99 €
	PREMASGARD 2121-SD LCD	IP54 ■	1301-11B7-2010-000	176,26 €
max. - 5000...+ 5000 Pa				
0...1000 Pa / - 1000...+ 1000 Pa	PREMASGARD 2115	IP67	1301-1197-0050-000	144,87 €
0...2000 Pa / - 2000...+ 2000 Pa	PREMASGARD 2115 LCD	IP67 ■	1301-1197-2050-000	193,09 €
0...3000 Pa / - 3000...+ 3000 Pa	PREMASGARD 2125	IP67	1301-11A7-0050-000	144,87 €
0...5000 Pa / - 5000...+ 5000 Pa	PREMASGARD 2125 LCD	IP67 ■	1301-11A7-2050-000	193,09 €
	PREMASGARD 2125-SD	IP54	1301-11B7-0050-000	129,99 €
	PREMASGARD 2125-SD LCD	IP54 ■	1301-11B7-2050-000	176,26 €
max. - 100...+ 100 Pa				
0... 50 Pa / - 50...+ 50 Pa	PREMASGARD 2110	IP67	1301-1197-0110-000	144,87 €
0...100 Pa / - 100...+ 100 Pa	PREMASGARD 2110 LCD	IP67 ■	1301-1197-2110-000	193,09 €
	PREMASGARD 2120	IP67	1301-11A7-0110-000	144,87 €
	PREMASGARD 2120 LCD	IP67 ■	1301-11A7-2110-000	193,09 €
	PREMASGARD 2120-SD	IP54	1301-11B7-0110-000	129,99 €
	PREMASGARD 2120-SD LCD	IP54 ■	1301-11B7-2110-000	176,26 €

PREMASGARD® 111x / 112x

Pressure, differential pressure and volume flow measuring transducers, *Premium*

Pressure range (adjustable)	Type / WG01 Housing Tyr 1 (x = I / U)	IP / Display	Item No. Output 4...20 mA	Item No. Output 0-10 V	Price
max. - 10000...+ 10000 Pa					
0... 4000 Pa / - 4000...+ 4000 Pa	PREMASGARD 1116-x	IP67	1301-1112-0060-000	1301-1111-0060-000	168,15 €
0... 6000 Pa / - 6000...+ 6000 Pa	PREMASGARD 1116-x LCD	IP67 ■	1301-1112-2060-000	1301-1111-2060-000	212,18 €
0... 8000 Pa / - 8000...+ 8000 Pa	PREMASGARD 1126-x	IP67	1301-1172-0060-000	1301-1171-0060-000	168,15 €
0...10000 Pa / - 10000...+ 10000 Pa	PREMASGARD 1126-x LCD	IP67 ■	1301-1172-2060-000	1301-1171-2060-000	212,18 €

Note:
PREMASGARD® 111x / 211x Pressure connectors on the **top side**
PREMASGARD® 112x / 212x Pressure connectors on the **bottom side**

PREMASGARD® 232x-Modbus-T3

Pressure and differential pressure measuring transducers

Pressure range	Type / WG01 Housing Tyr 3	IP / Display	Item No. Output RS485	Price
- 500...+ 500 Pa				
-500...+ 500 Pa	PREMASGARD 2328-Modbus-T3	IP65	1301-12C4-0910-200	154,11 €
	PREMASGARD 2328-Modbus-T3 LCD	IP65 ■	1301-12C4-4910-200	203,98 €
- 7000...+ 7000 Pa				
-7000...+ 7000 Pa	PREMASGARD 2327-Modbus-T3	IP65	1301-12C4-0950-200	154,11 €
	PREMASGARD 2327-Modbus-T3 LCD	IP65 ■	1301-12C4-4950-200	203,98 €



NEW

**PREMASGARD®
714x-Modbus**
On-wall sensor
for differential pressure
and volume flow,
without display

333,72 €



**PREMASGARD®
814x-Modbus**
Duct sensors for humidity,
temperature, differential
pressure and volume flow,
with display

480,56 €



NEW

**PREMASGARD®
724x-Modbus**
Dual pressure sensor,
without display

243,00 €

321,84 €

**PREMASGARD®
724xT-Modbus**
Dual pressure sensor with
connection option for
external Pt1000 sensor,
with display



PREMASGARD® 714x-Modbus		On-wall sensor for differential pressure and volume flow, <i>Deluxe</i>			
PREMASGARD® 814x-Modbus		Duct sensor for humidity, temperature, differential pressure and volume flow, <i>Deluxe</i>			
Measuring ranges pressure	Humidity Temperature	Type / WG02 Housing Tyr 2	IP / Display	Item No. Output RS485	Price
- 500...+ 500 Pa		with automatic zero point calibration			
- 500...+ 500 Pa	-	PREMASGARD 7148 -Modbus	IP 65	1301-7164-0910-20V	387,72 €
		PREMASGARD 7148 -Modbus LCD	IP 65 ■	1301-7164-4910-20V	430,92 €
- 500...+ 500 Pa	0...100% r.H. -35...+80°C	PREMASGARD 8148 -Modbus	IP 65	1301-8144-0910-20V	491,72 €
		PREMASGARD 8148 -Modbus LCD	IP 65 ■	1301-8144-4910-20V	537,00 €
- 7000...+ 7000 Pa		without automatic zero point calibration			
- 7000...+ 7000 Pa	-	PREMASGARD 7147 -Modbus	IP 65	1301-7164-0950-200	333,72 €
		PREMASGARD 7147 -Modbus LCD	IP 65 ■	1301-7164-4950-200	376,92 €
- 7000...+ 7000 Pa	0...100% r.H. -35...+80°C	PREMASGARD 8147 -Modbus	IP 65	1301-8144-0950-200	434,72 €
		PREMASGARD 8147 -Modbus LCD	IP 65 ■	1301-8144-4950-200	480,56 €
Extra charge:		with optional automatic zero point calibration			69,10 €

PREMASGARD® 724x-Modbus		Dual pressure sensor (2 measuring channels) for differential pressure and volume flow, <i>Deluxe</i>		 + 	
Pressure range (adjustable per channel)	Type / WG02 Housing Tyr 2	IP / Display	Item No. Output RS485	Price	
(1) max. – 7000...+ 7000 Pa (2) max. – 7000...+ 7000 Pa		Dual pressure sensor			
0 ... 1000 Pa / – 1000 ... + 1000 Pa	PREMASGARD 7247-Modbus	IP 65	1301-7224-0950-200	243,00 €	
0 ... 3000 Pa / – 3000 ... + 3000 Pa	PREMASGARD 7247-Modbus LCD	IP 65 	1301-7224-4950-200	289,44 €	
0 ... 5000 Pa / – 5000 ... + 5000 Pa	PREMASGARD 7247T-Modbus	IP 65	1301-7224-0950-2W0	275,40 €	
0 ... 7000 Pa / – 7000 ... + 7000 Pa	PREMASGARD 7247T-Modbus LCD	IP 65 	1301-7224-4950-2W0	321,84 €	
(1) max. – 500... + 500 Pa (2) max. – 7000...+ 7000 Pa		Dual pressure sensor			
0 ... 100 Pa / – 100 ... + 100 Pa	PREMASGARD 7249-Modbus	IP 65	1301-7224-0930-200	243,00 €	
0 ... 200 Pa / – 200 ... + 200 Pa	PREMASGARD 7249-Modbus LCD	IP 65 	1301-7224-4930-200	289,44 €	
0 ... 300 Pa / – 300 ... + 300 Pa	PREMASGARD 7249T-Modbus	IP 65	1301-7224-0930-2W0	275,40 €	
0 ... 500 Pa / – 500 ... + 500 Pa	PREMASGARD 7249T-Modbus LCD	IP 65 	1301-7224-4930-2W0	321,84 €	
Channel (2) see above					
Housing variant “T”:		Connection facility for external Pt1000 sensor (sensor element not included in the scope of delivery)			

Optional for all types:

Cable connection with **M12 connector** (male, A-coding) see online shop!

PREMASGARD® & PREMASREG® FOR ATMOSPHERIC PRESSURE / FOR DIFFERENTIAL PRESSURE (MECHANICAL)



ALD
for atmospheric pressure
159,73 €



ALD mit Display
for atmospheric pressure
188,37 €



DS 1 with mounting angle,
mechanical
50,67 €



DS 2 with mounting ring,
mechanical
33,44 €

PREMASGARD® ALD measures the atmospheric pressure within a range of max. 600 to 1100 hPa. Areas of application for this pressure sensor include ventilation and air conditioning technology, air pressure dependent control systems, meteorological measurement stations and climate observation units. The pressure sensor excels thanks to its high accuracy, long-term stability and reliability.

As mechanical differential pressure switches, **PREMASREG® DS 1** (with metal mounting angle) and **PREMASREG® DS 2** (with 4-hole plastic base ring) are used for monitoring above-atmospheric, differential and below-atmospheric pressures of clean air and non-aggressive, non-combustible gaseous media in air ducts, air intake or exhaust devices. They also serve as flow, differential pressure or pressure monitors for heating registers, V-belts, filters, fans and air flaps, for air pressure deficiency protection or as limiting value controllers. The switchpoint is adjusted using the internal precision scale. These instruments are factory calibrated.

PREMASGARD® ALD Measuring transducers for atmospheric pressure				
Measuring Range (adjustable)	Type / WG01 Housing Tyr 1	IP / Display	Item No. Output (adjustable) 4...20 mA / 0-10 V	Price
max. 600...1100 hPa	ALD			
600 / 700 / 800 / 900...1100 hPa	ALD	IP 67	1301-1157-0130-200	159,73 €
	ALD LCD	IP 67 ■	1301-1157-2130-200	188,37 €

PREMASREG® DS 1 Mechanical differential pressure switches with mounting angle, <i>Premium</i>					
PREMASREG® DS 2 Mechanical differential pressure switches with mounting ring, <i>Standard</i>					
Type	Pressure range (adjustable)		Operating Difference approx.	Max. Pressure	Item No. Price
DS 1 / WG02	<i>Premium</i>				with mounting angle DS-MW-Z
DS-106	20... 300 Pa	(0.2...3.0 mbar)	0.1 mbar ± 15 %	5000 Pa (50 mbar)	1302-4011-0000-000 50,67 €
DS-106 A	50... 500 Pa	(0.5...5.0 mbar)	0.2 mbar ± 15 %	5000 Pa (50 mbar)	1302-4012-0000-000 50,67 €
DS-106 B	100...1000 Pa	(1.0...10.0 mbar)	0.4 mbar ± 15 %	5000 Pa (50 mbar)	1302-4013-0000-000 50,67 €
DS-106 C	500...2000 Pa	(5.0...20.0 mbar)	1.0 mbar ± 15 %	5000 Pa (50 mbar)	1302-4014-0000-000 50,67 €
DS-106 D	1000...5000 Pa	(10.0...50.0 mbar)	2.5 mbar ± 15 %	7500 Pa (75 mbar)	1302-4015-0000-000 50,67 €
DS 2 / WG03B	<i>Standard</i>				with mounting ring
DS-205 F	20... 300 Pa	(0.2...3.0 mbar)	0.1 mbar ± 15 %	5000 Pa (50 mbar)	1302-4026-0000-000 33,44 €
DS-205 B	50... 500 Pa	(0.5...5.0 mbar)	0.2 mbar ± 15 %	5000 Pa (50 mbar)	1302-4022-0000-000 33,44 €
DS-205 D	100...1000 Pa	(1.0...10.0 mbar)	0.4 mbar ± 15 %	5000 Pa (50 mbar)	1302-4027-0000-000 33,44 €
DS-205 E	500...2000 Pa	(5.0...20.0 mbar)	1.0 mbar ± 15 %	5000 Pa (50 mbar)	1302-4028-0000-000 33,44 €
ACCESSORIES					
DS-MW-Z	Sheet steel mounting angle in Z-form (DS 1: included in the scope of delivery)			7100-0063-0000-000	12,72 €
DS-MW-L	Sheet steel mounting angle in L-form			7100-0063-1000-000	13,02 €
DS-MW-U	Sheet steel mounting angle in U-form			7100-0060-9000-000	16,01 €

PREMASGARD®
FOR LIQUID MEDIA



SHD-SD
incl. DIN receptacle
123,67 €



SHD
incl. DIN receptacle
204,29 €



SHD 400
incl. DIN receptacle
351,28 €



SHD 692
incl. DIN plug-in connectors
and mounting angle
553,28 €



SHD 692
with display
on request

PREMASGARD® SHD x pressure transmitters measure above-atmospheric, below-atmospheric and differential pressures in virtually neutral gaseous and liquid media. They are used in all areas of industrial or stationary measurement, such as in heating systems, or for monitoring filters, fans, and compressors, in hydraulics and pneumatics, in process, mechanical and plant engineering as well as in building automation.

PREMASGARD® SHD-SD Pressure measuring transducers, <i>Standard</i>							
PREMASGARD® SHD Pressure measuring transducers, <i>Premium</i>							
Type / WG01	Measuring Range				Item No. Output 4...20 mA	Item No. Output 0-10 V	Price
SHD-SD-I / U	Standard	Not applicable for ammonia and Freon!			I-variant	U-variant	
SHD-SD-x 6	0...6 bar				1301-2122-0550-000	1301-2121-0550-120	123,67 €
SHD-SD-x 10	0...10 bar				1301-2122-0560-000	1301-2121-0560-120	123,67 €
SHD-SD-x 16	0...16 bar				1301-2122-0570-000	1301-2121-0570-120	123,67 €
SHD-I / U	Premium	Applicable for ammonia and Freon!			I-variant	U-variant	
SHD-x 1	0...1 bar				1301-2112-0520-120	1301-2111-0520-220	204,29 €
SHD-x 2,5	0...2.5 bar				1301-2112-0530-120	1301-2111-0530-220	204,29 €
SHD-x 6	0...6 bar				1301-2112-0550-120	1301-2111-0550-220	147,91 €
SHD-x 10	0...10 bar				1301-2112-0560-120	1301-2111-0560-220	147,91 €
SHD-x 16	0...16 bar				1301-2112-0570-120	1301-2111-0570-220	147,91 €
SHD-x 25	0...25 bar				1301-2112-0580-120	1301-2111-0580-220	204,29 €
SHD-x 40	0...40 bar				1301-2112-0590-120	1301-2111-0590-220	204,29 €
PREMASGARD® SHD 400 Pressure measuring transducers, <i>Standard</i>							
Type / WG01	Measuring Range	One-sided max. pressure (+) (-)		System pressure	Item No. Output 4...20 mA	Item No. Output 0-10 V	Price
SHD 400-I / U					I-variant	U-variant	
SHD 400 x VA 2 BAR	0...2 bar	10 bar	5 bar	16 bar	1301-4132-0850-139	1301-4131-0850-139	351,28 €
SHD 400 x VA 4 BAR	0...4 bar	21 bar	15 bar	16 bar	1301-4132-0540-139	1301-4131-0540-139	351,28 €
SHD 400 x VA 6 BAR	0...6 bar	21 bar	15 bar	16 bar	1301-4132-0550-139	1301-4131-0550-139	351,28 €
SHD 400 x VA 10 BAR	0...10 bar	25 bar	25 bar	45 bar	1301-4132-0560-139	1301-4131-0560-139	351,28 €
PREMASGARD® SHD 692 Pressure measuring transducers, <i>Deluxe</i>							
Type / WG02	Measuring Range	One-Sideed max. pressure			Item No. Output 4...20 mA	Item No. Output 0-10 V	Price
SHD 692-I / U		Not applicable for ammonia and Freon!			I-variant	U-variant	
SHD 692-x-900	0...0.1 bar	(0,6 bar)			1301-4122-0500-000	1301-4121-0500-000	553,28 €
SHD 692-x-907	0...0.5 bar	(3 bar)			1301-4122-0510-000	1301-4121-0510-000	553,28 €
SHD 692-x-912	0...1 bar	(5 bar)			1301-4122-0520-000	1301-4121-0520-000	553,28 €
SHD 692-x-916	0...2.5 bar	(12 bar)			1301-4122-0530-000	1301-4121-0530-000	553,28 €
SHD 692-x-918	0...4 bar	(12 bar)			1301-4122-0540-000	1301-4121-0540-000	553,28 €
Optional:	Display module, factory-calibrated and configured on request						



S+S REGELTECHNIK



S+S stands for a fully integral value chain. All products are designed, developed, manufactured and programmed in-house.

The new S+S company headquarters on a total area of 14,000 m² in Nordostpark on the outskirts of Nuremberg offers a seamlessly integrated production and development environment with excellent air and road links.



A PASSION FOR INNOVATION

S+S Regeltechnik defines itself as a flexible and reliable partner for your requirements, from the single device to networked facility and industry automation. To us, innovation means to lead the market both in technology and in quality. This is how we back up your investment in products that express our passion for precision.

BROAD PORTFOLIO

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You can find technical data and further information in our web shop or catalogue.

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