



MATERIAL PRESSURE TANKS ACCESSORIES



MATERIAL FILTER

DP-K-004-000004

Stainless steel material filter for filtering liquid media.
Mounted on the material pressure tank.

TECHNICAL DATA

100 Mesh	
Material	1.4305
Compressive strength	250 bar
Connection	G 1/4"



PRESSURE SWITCH TYPE 804-10 / TYPE 804-20

DP-K-007-000001 // type 804-10

DP-K-007-000002 // type 804-20

Pressure switch for monitoring the material pressure in the supply line.

TECHNICAL DATA

Type	804-10	804-20
Pressure range	1-10 bar	2-20 bar
Compressive strength	300 bar	300 bar
Max. voltage	250 V	250 V
Max. current	2 A	2 A
Connection	G 1/4"	G 1/4"



MATERIAL PRESSURE TANKS ACCESSORIES



PRESSURE SENSOR PN 7093 DIGITAL

DP-K-007-000011 // type PN 7093

Electronic pressure sensor with display for monitoring the material pressure in the supply line.

- ▶ 2 switching outlets (make/break contact parameterizable)
- ▶ 2 output signals (switching signal, IO-Link configurable)
- ▶ 4-digit alphanumeric display (digital display) with red-green alternating display

TECHNICAL DATA

Type	PN 7093
Pressure range	0–25 bar
Compressive strength	150 bar
Voltage	18–30 V
Max. current	150 mA
Connection thread	G 1/4"
Electrical connection	plug connection 1x M12 A-coded



MATERIAL FABRIC / OIL PRESSURE HOSE

DP-D-002-000007 // G 1/4"

Universal hose, resistant to a wide range of media; for mineral oil products with a max. aromatics content of 50 % and alternative fuels, such as RME (rapeseed methyl ester) or vegetable oils up to +70 °C (+158 °F).

TECHNICAL DATA

Connection thread	G 1/4"
Outer Ø	12.0 mm
Max. operating pressure	20 bar
Min. bending radius	25 mm