

High Pressure Filter

Design

- Stainless stell housing without filter insert
- Reworkable, metal-to-metal sealing system
- Transparent spray protection
- FDA/GMP suitability

• Fluids

- · Water, saline and demineralized
- Non-aggressive chemical fluids
- Biotechnological suspensions
- Solutions (e.g. acetone)
- Viscosity up to 2000 mPas



Max. working pressure	1500 bar	Part No. 7010825
Max. working pressure	2500 bar	Part No. 7011380

German Patent 10224634 granted and Foreign Patents applied for

Technical Data

	U.S.	(Metric)	
Maximum Flow (water)	13.2 GPM	(50 L/min)	
Maximum Temperature	300 °F	(150 °C)	
Maximum differential pressure	2175 PSI	(150 bar)	
Total Length	8.1"	(205 mm)	
Outer Diameter	5.9"	(150 mm)	
Weight	32.2 lbs.	(14.6 kg)	
Connection		M 26 x 1.5	
(autoclave hp-fitting with pressure ring M 14 x 1.5 LH and pressure screw M 26 x 1.5)			

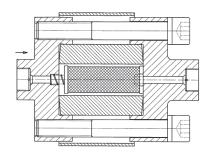
Applications

• High pressure filtration, nozzle and valve protection in process plants and on high pressure jetting installations

Filter inserts

Available, reusable, washable filter inserts in stainless steel

- 10 µm Part No. 7011321
- 25 µm Part No. 7011322
- 50 µm Part No. 7009953
- 100 µm Part No. 7009954
- 200 µm Part No. 7010298



WARNING: This product might contain a chemical known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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