



High Pressure Filter

Z61-1e

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



German Patent 10224634 granted and Foreign Patents applied for

Max. working pressure Max. working pressure

Part No. 7010825 1500 bar 2500 bar Part No. 7011380

Technical Data

	U.S.	(Metric)
Maximum Flow (water)	13.2 GPM	(50 L/min)
Maximum Temperaturé	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)

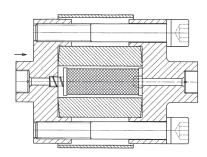
Applications

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

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