

POROMESH® CARTRIDGES

Ø70 mm



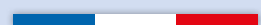
DESCRIPTION

- ▶ **Filtration from the outside to the inside**
 - ▶ Cleanable metal cartridge
 - ▶ To be inserted in LBV, CDF, MONO, Cofipore® type vessels
 - ▶ **Material:** 316L stainless steel
 - ▶ **Filtration ratings:** 5 µm to 2 mm
 - ▶ **Cartridge configuration:** Ø70 mm , double open ends (DOE)
 - ▶ **Finish**
 - TIG welded:** recommended for foodstuffs, chemicals, petrochemicals or high temperatures
 - Araldite® glue:** an economical model recommended for non-aggressive liquids (max. T°C: 80°C)
 - ▶ **Filter medium configuration**
 - Unpleated:** easy to clean
 - Pleated:** increased treated flow rates or less frequent cleaning
 - ▶ **Recommended maximum differential pressure:** 1.5bar (FOTI)
 - ▶ **Seals:** EPDM, neoprene, PTFE, Viton, silicone to be ordered separately See coding system
- ON REQUEST**
- ▶ SOE cartridge (222, 226, BSP thread end piece, etc.)
 - Specific connections
 - Special lengths
 - Other materials
 - Specific seals (food quality, high temperature, etc.)

CODING SYSTEM

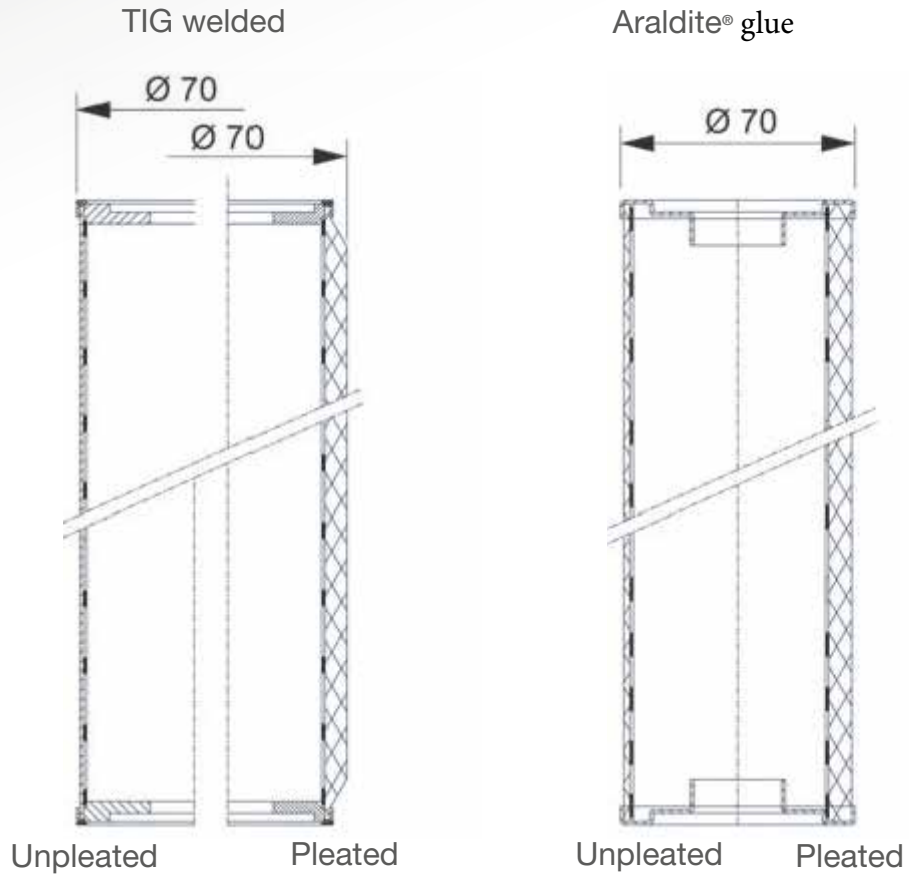
1 CP Metal cartridge	70 Cartridge diameter	P Configuration	100 Filtration rating	T Build	40 Cartridge length	P6 Material
		P: pleated L: unpleated	25 / 50 / 60 / 80 / 100 / 125 / 168 / 210 / 280 / 360 / 510 / 750 µm / 1M0 (1mm) / 1M5 (1.5mm) / 2M0 (2mm)	T: TIG welded A: bonded with Araldite	97: 9 3/4" 10: 10" 20: 20" 30: 30" 40: 40"	P6: 316L Stainless steel

AS A MANUFACTURER, we can adapt the filters to your particular conditions. Our Design Office can design filters adapted to your usages.



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SEALS	
(two flat seals required per cartridge)	
Material	Article code
EPDM	2JPCARTOUCHEXP
Neoprene	2JPCARTOUCHEXN
PTFE	2JPCARTOUCHEXT
Viton	2JPCARTOUCHEXV
Silicone *	2JPCARTOUCHEXSF

*Silicone seals: compliant with the requirements of the FDA