

# HIGH FLOW RATE POROMESH® CARTRIDGES

## CORELESS POROMESH® SERIES



### DESCRIPTION

- ▶ **Filtration from the outside to the inside**
- ▶ Cleanable metal cartridge
- ▶ Dimensions identical to those of consumable Coreless cartridges
- ▶ External protection of the fabric by perforated sheet metal with large openings
- ▶ To be inserted in a Coreless filter vessel
- ▶ **Material:** 316L stainless steel
- ▶ **Filtration ratings:** 5 µm to 2 mm
- ▶ **Cartridge configuration :** Ø6" (152 mm), double open ends (DOE)
- ▶ **Finish:** TIG welded
- ▶ **Filter medium configuration**
  - ▶ **Unpleated:** easy to clean
  - ▶ **Pleated:** increased treated flow rates or less frequent cleaning
- ▶ **Recommended maximum differential pressure:** 1.5 bar (from the outside to the inside direction)
- ▶ **Flat seal:** EPDM, neoprene, Viton.
- ▶ **ON REQUEST**
  - ▶ Other materials
  - ▶ Specific seals (food quality, high temperature, etc.)

### CODING SYSTEM

1 CP Metal cartridge	CO Coreless	40 Cartridge length	P Configuration	100 Filtration rating	V Seal
		20: 20" 40: 40"	P: pleated L: unpleated	25 / 50 / 60 / 80 / 100 / 125 / 168 / 210 / 280 / 360 / 510 / 750 µm  1M0 (1mm) / 1M5 (1.5mm) / 2M0 (2mm)	V: Viton N: Neoprene E: EPDM

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

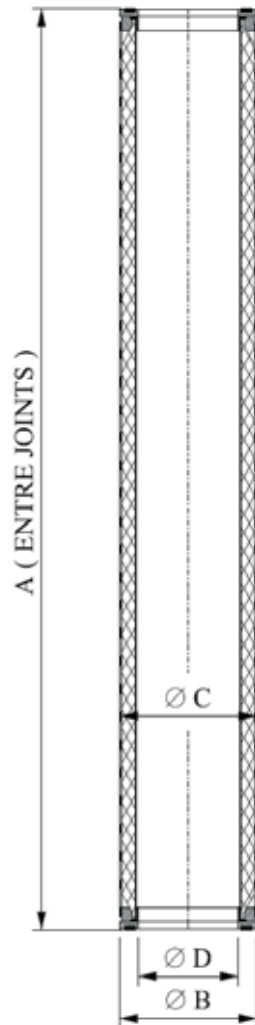


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### CORELESS CARTRIDGE DIMENSIONS

Model	A (mm)	B (mm)	C (mm)	D (mm)
20"	482	153	152	111
40"	990	153	152	111



SPARE SEALS (two flat seals required per cartridge)	
Material	Article code
EPDM *	2JP14111850EPDM
Neoprene	2JP14111850N
Viton	2JP14111850V

\*EPDM seals: compliant with the requirements of the FDA