

SPECIFICATIONS

- Absolute filtration – 99.98% ($\beta_x=5000$)
- Available 10" to 40"
- Outer diameter 68 mm
- High filtering surface area (0.6 m² for 10" module)
- Sanitisable and sterilisable
- Compliance with directives for contact with food EC and FDA CFR21
- JUNIOR version also available

APPLICATIONS

- General fluid filtration
- Pharmaceutical
- Chemical
- Pure water systems

Max. operating conditions

- Temperature: 80°C
- Pressure drop for replacement: Δp 2.4 bar
- Max. differential pressure
 - Normal flow: 3.4 bar at 20°C
 - Reverse flow: 2.7 bar at 20°C

Sanitisation/Sterilisation:

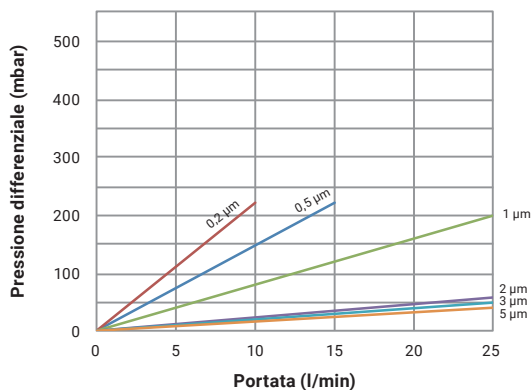
- In hot water: 90°C
- Chemical sanitisation



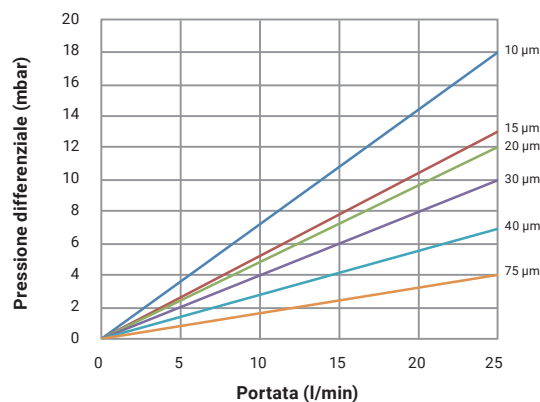
Building materials

- Filter media: Polypropylene
- Support media: Polypropylene
- End: Polypropylene
- Core: Polypropylene
- Outer protection: Polypropylene
- OR/gaskets: Silicone, Epdm, Nbr, Viton, Teflon, Fep

Portata PPC (Acqua, 10")



Portata PPC (Acqua, 10")



COMPOSITION CODE	PPC	5	1	1	1
	Model	Micron	Length	Type	OR/Gaskets
		0.2	1 = 10" (25.4 cm)	1 = DOE with gasket	1 = Silicone
		0.5	2 = 20" (50.8 cm)	3 = SOE -222 with blind bottom	2 = Epdm
		1	3 = 30" (76.2 cm)	6 = SOE -226 with blind bottom	3 = Nbr
		2	4 = 40" (101.6 cm)	7 = SOE -226 with tip	4 = Viton
		3		8 = SOE -222 with tip	5 = Teflon
		5		9 = SOE -225 with tip	6 = Fep
		10			
		15			
		20			
		30			
		40			
		75			