

SPECIFICATIONS

- Absolute filtration – 99.98% $\beta_x=5000$
- Available 9" 3/4 to 40"
- Outer diameter 64 mm (± 2)
- Inner diameter 28 mm
- With polypropylene inner core
- Compliance with directives for contact with drinking water M.D.174/04
- Compliance with directives for contact with food FDA CFR21

APPLICATIONS

- Water treatment
- Seawater and brackish water
- Electronics / Nuclear
- Biotechnology / Fine chemicals
- Paints and varnishes
- Food
- General industry
- Electroplating

Building materials

- Body: Polypropylene
- OR/gaskets: Silicone, Nbr, Teflon, Fep, Viton, Epdm



Max. operating conditions:

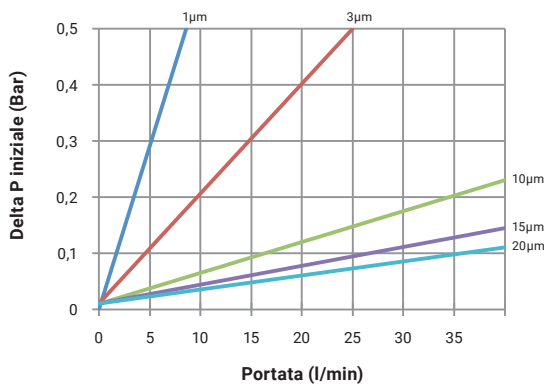
Temperature

- DOE version Hot water 46°C
- SOE versions Hot water 75°C

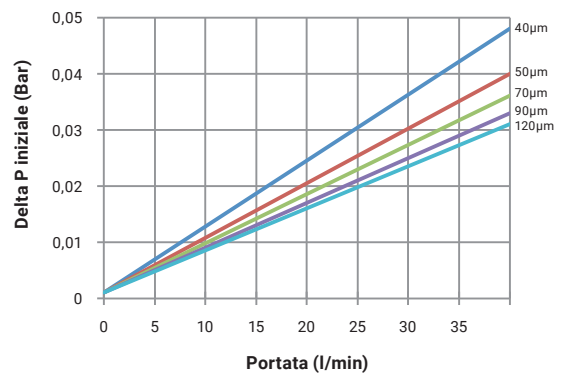
Differential pressure

- 1.00 bar @ 82°C
- 2.00 bar @ 66°C
- 4.20 bar @ 24°C

Portata (Acqua, 10")



Portata (Acqua, 10")



COMPOSITION CODE	PPB	1	1	1	0	P	X
	Model	Micron	Length	Type	OR/Gaskets	Core	Outer protection
		1	09 = 9" 3/4 (24.8 cm)	0 = DOE	0 = None	P = Polypropylene	X = None
		3	1 = 10" (25.4 cm)	1 = DOE with gasket	1 = Silicone		R = Mesh
		10	2 = 20" (50.8 cm)	3 = SOE -222 with blind bottom	2 = Epdm		G = Cage
		15	3 = 30" (76.2 cm)	6 = SOE -226 with blind bottom	3 = Nbr		
		20	4 = 40" (101.6 cm)	7 = SOE -226 with tip	4 = Viton		
		40		8 = SOE -222 with tip	5 = Teflon		
		50		9 = SOE -225 with tip	6 = Fep		
		70					
		90					
		120					