

Pleated filtration cartridges

PLEATED POLYPROPYLENE CARTRIDGE

PP95OR5L200

[Link to product's PDF drawing](#)


TECHNICAL FEATURES:

Type	PP95OR5L200
Type	Pleated polypropylene
Height	60"
Micron	1 / 5 / 10 / 20 / 50
Efficiency	95%
Hot sanitizing	No

APPLICATIONS

Water
Sea water

OTHER APPLICATIONS ONLY AFTER WRITTEN APPROVAL OF MANUFACTURER

Electronic/Nuclear
Biotechnology/Fine chemicals
Food/Beverage
Coatings/Resins
General Industrial
Bulk Chemicals/Petrolchemicals
Galvanic
Drinking Water

MATERIAL

Filtration material	Polypropylene
Internal core	Polypropylene
External core	None

PRESSURE

Max differential pressure at 20°C	2 bar
Recommended change-out differential pressure	1 bar

TEMPERATURE

Max working temperature	50°C
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Approximate picture. End caps and height's choice will lead to the assembly of a product which could differ from those shown in figure

Code	Description	Height	Micron	Flow l/h ¹	Filtering surface	Quantity box	€/each
PP95OR5L2006001	PP95OR5L200 60-01	60"	1	36.000	10,60 m ²	1	-
PP95OR5L2006005	PP95OR5L200 60-05	60"	5	54.000	10,60 m ²	1	-
PP95OR5L2006010	PP95OR5L200 60-10	60"	10	54.000	10,60 m ²	1	-
PP95OR5L2006020	PP95OR5L200 60-20	60"	20	54.000	10,60 m ²	1	-
PP95OR5L2006050	PP95OR5L200 60-50	60"	50	54.000	10,60 m ²	1	-

¹ Max water flow rate at 20°C and differential pressure 0,15 bar

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END CAPS LIST

End Caps	OR
CODE	OR

TABELLA CODICI CARTUCCE

Model	Height		Micron		Connection		Seals	
PP95OR5L200	60"	60	1 µm	01	OR	OR	Silicone	S
			5 µm	05				
			10 µm	10				
			20 µm	20				
			50 µm	50				

* standard o-ring

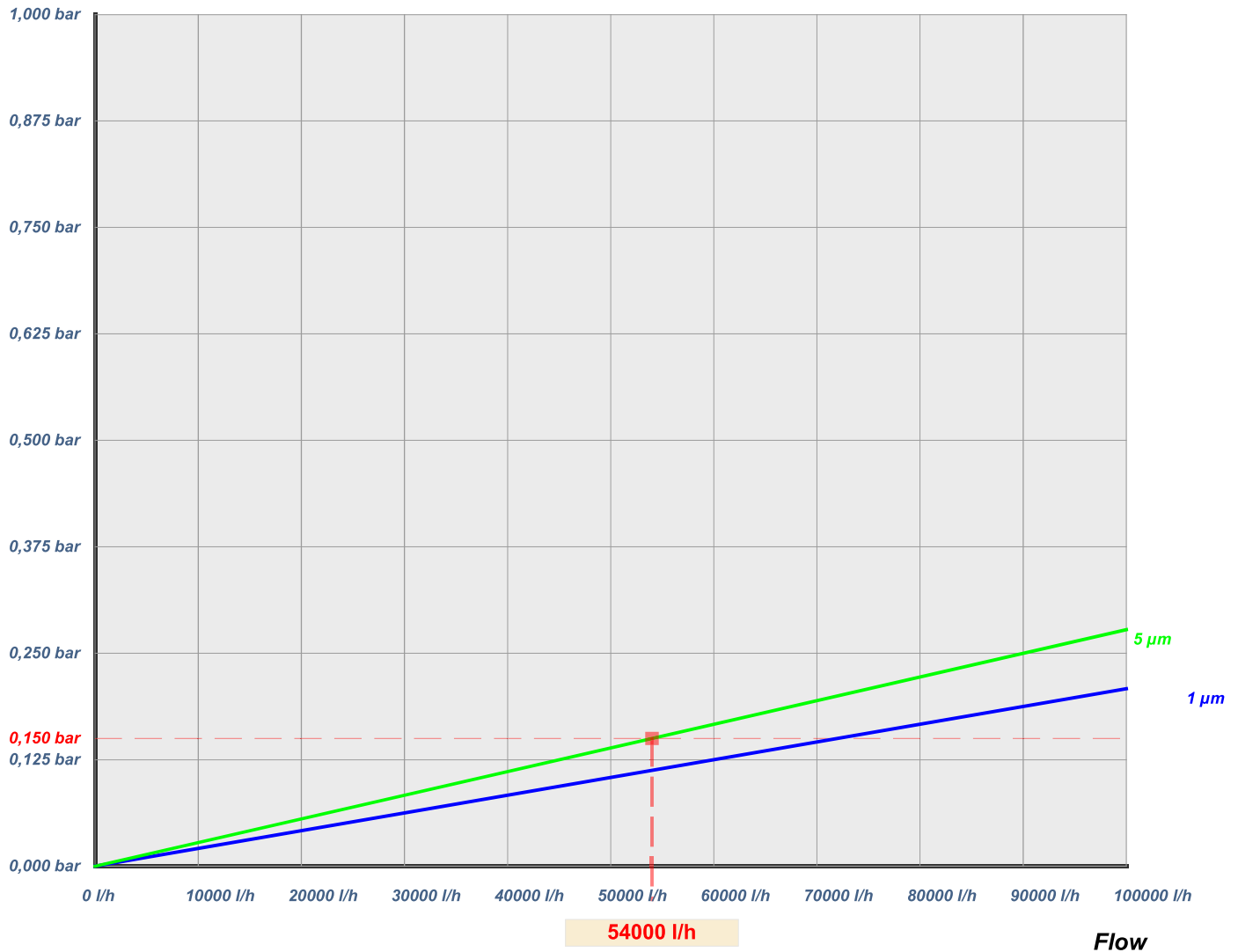
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FLOW RATE VS PRESSURE DIFFERENTIAL

Pressure differential



Graphic refers to 60" height cartridges. Make the correct proportion to obtain flow for taller cartridges.

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TECHNICAL FEATURES:

Type	PP99OR5L200
Type	Pleated polypropylene
Height	60"
Micron	1 / 5 / 10 / 20 / 50
Efficiency	99.98%
Hot sanitizing	No

APPLICATIONS

Water
Sea water

OTHER APPLICATIONS ONLY AFTER WRITTEN APPROVAL OF MANUFACTURER

Electronic/Nuclear
Biotechnology/Fine chemicals
Food/Beverage
Coatings/Resins
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Drinking Water

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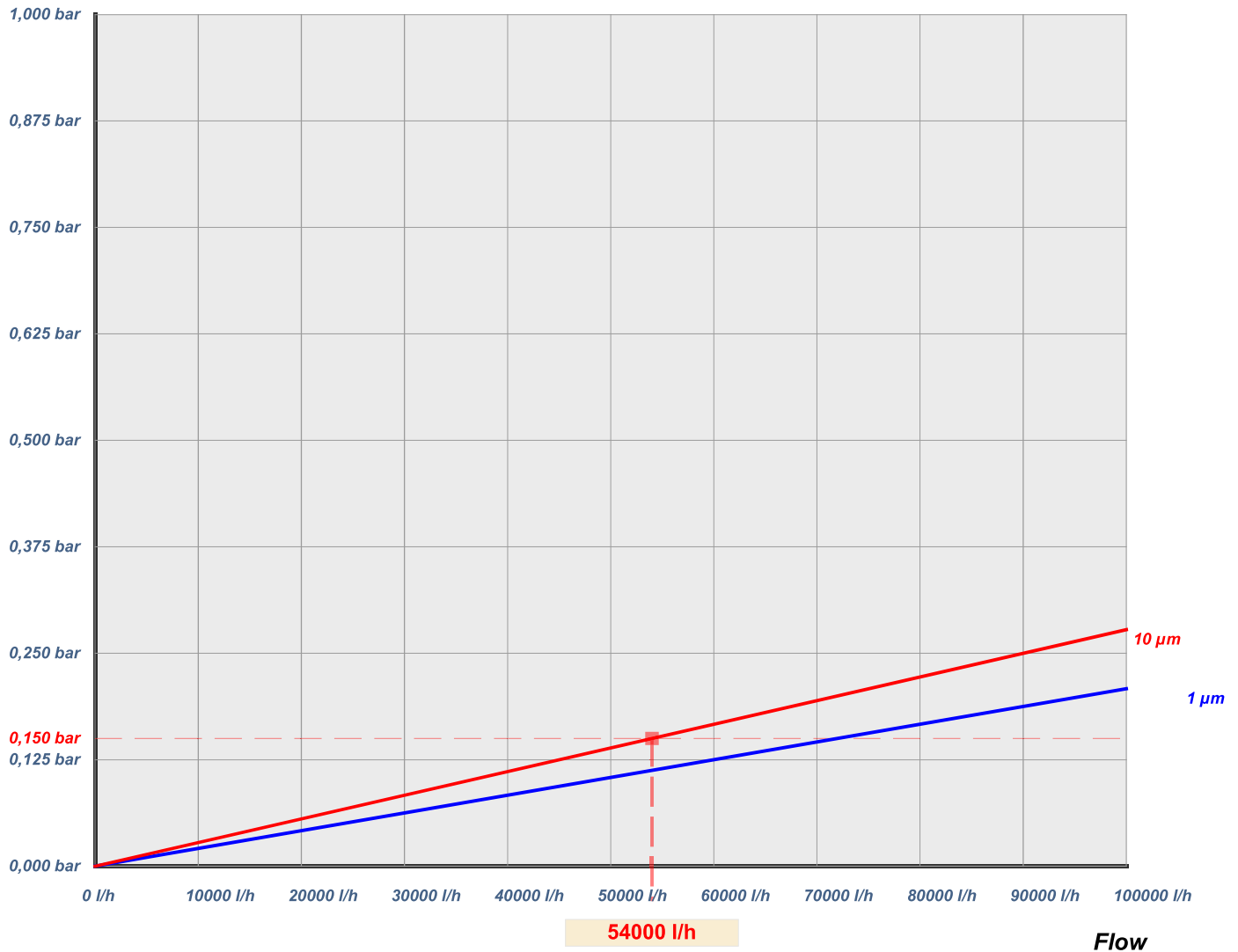
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Flow