

## Pleated filtration cartridges

# PLEATED POLYPROPYLENE CARTRIDGE

## PP95FON5L

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

 verblue.it/CadDrawings/F20170621161114708PP95FON5L\_ \_ \_ \_ \_ mer

### FEATURES

Model	PP95FON5L
Type	Pleated polypropylene
Height	23" - 40"

Micron	1 / 5 / 10 / 20 / 50
Efficiency	95%

Hot sanitizing	No
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### MATERIAL

Filtration material	Polypropylene
Internal core	Polypropylene
External core	None

### PRESSURE

Max working pressure	6 bar
Max differential pressure suggested	1 bar

### TEMPERATURE

Max working temperature	80°C
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### 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
Pharmaceutical/Cosmetics

Code	Description	Height	Micron	Flow l/h <sup>1</sup>	Filtering surface	Quantity box	-
PP95FON5L2301	PP95FON5L 23-01	23"	1	10.000	1,80 m <sup>2</sup>	1	
PP95FON5L2305	PP95FON5L 23-05	23"	5	15.000	1,80 m <sup>2</sup>	1	
PP95FON5L2310	PP95FON5L 23-10	23"	10	15.000	1,80 m <sup>2</sup>	1	
PP95FON5L2320	PP95FON5L 23-20	23"	20	15.000	1,80 m <sup>2</sup>	1	
PP95FON5L2350	PP95FON5L 23-50	23"	50	15.000	1,80 m <sup>2</sup>	1	
PP95FON5L4001	PP95FON5L 40-01	40"	1	20.000	3,00 m <sup>2</sup>	1	
PP95FON5L4005	PP95FON5L 40-05	40"	5	30.000	3,00 m <sup>2</sup>	1	
PP95FON5L4010	PP95FON5L 40-10	40"	10	30.000	3,00 m <sup>2</sup>	1	
PP95FON5L4020	PP95FON5L 40-20	40"	20	30.000	3,00 m <sup>2</sup>	1	
PP95FON5L4050	PP95FON5L 40-50	40"	50	30.000	3,00 m <sup>2</sup>	1	



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

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### END CAPS LIST

<b>End caps</b>	FON
CODE	FON



### CARTRIDGE CODE LIST

Model	Height		Micron		Connection		Seals	
PP95FON5L	23" 40"	23 40	1 5 10 20 50	01 05 10 20 50	FON	FON		

\* standard o-ring

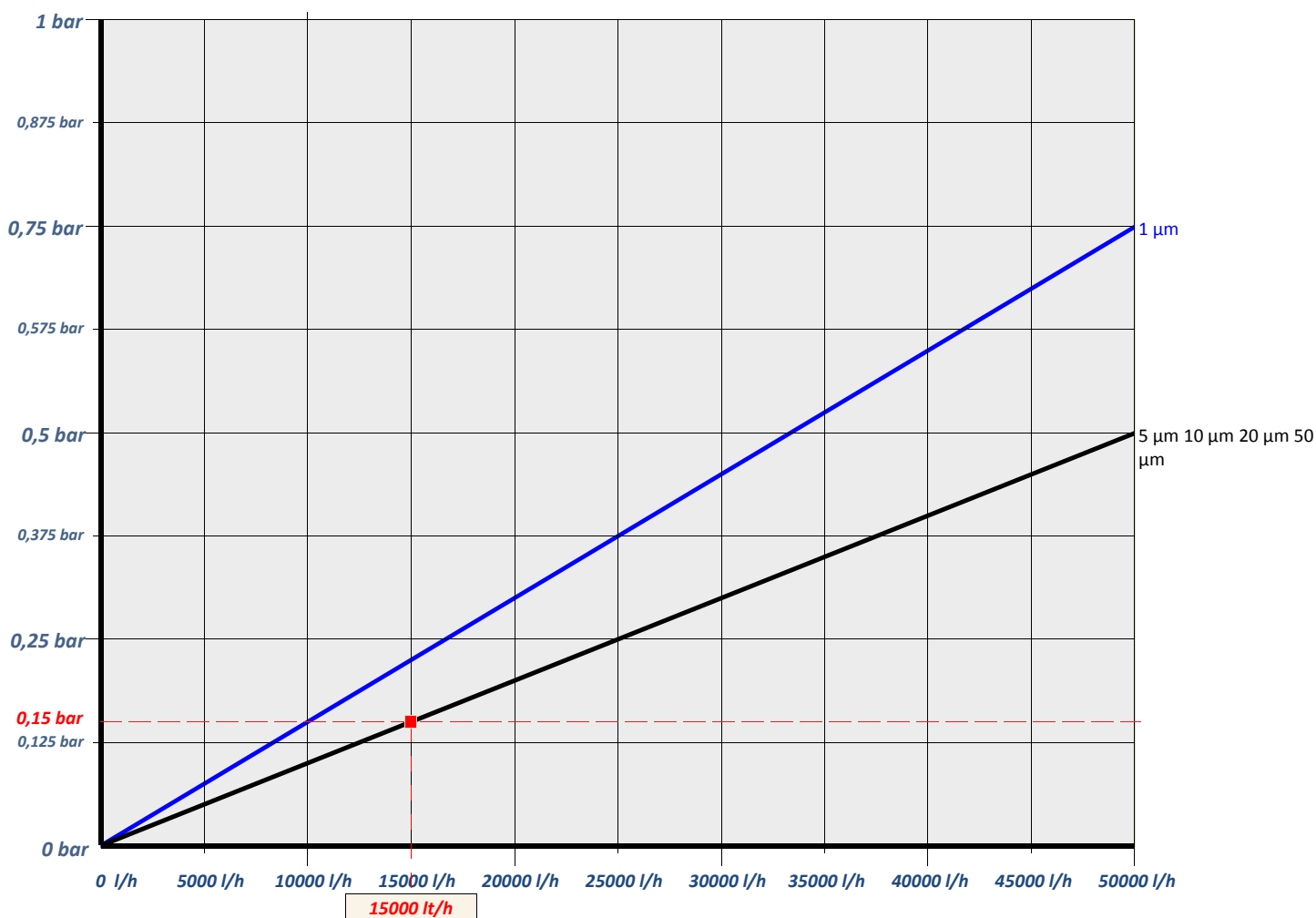
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#### FLOW RATE VS PRESSURE DIFFERENTIAL

**Pressure differential**



Graphic refers to 23" height cartridges. Make the correct proportion to obtain flow for taller cartridges.

**Flow**