

## Pleated filtration cartridges

# PLEATED POLYPROPYLENE CARTRIDGE

## PP95BHF5L

[Download technical drawing PDF](#) 

### TECHNICAL FEATURES

Type	PP95BHF5L
Type	Pleated polypropylene
Height	9" 3/4 - 20"
Micron	1 / 5 / 10 / 20 / 50
Efficiency	95%
Hot sanitizing	No

### 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	80°C
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### SCOPE OF USE

Water
Sea water



*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	Height	Micron	Flow l/h	<sup>1</sup>	Filtering surface	Quantity box	Euro/each
PP95BHF5L0901BHFE	9" 3/4	1	3.000		0,50 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L0905BHFE	9" 3/4	5	4.500		0,50 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L0910BHFE	9" 3/4	10	4.500		0,50 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L0920BHFE	9" 3/4	20	4.500		0,50 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L0950BHFE	9" 3/4	50	4.500		0,50 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L2001BHFE	20"	1	6.000		1,00 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L2005BHFE	20"	5	9.000		1,00 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L2010BHFE	20"	10	9.000		1,00 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L2020BHFE	20"	20	9.000		1,00 m <sup>2</sup>	1	<a href="#">Login</a>
PP95BHF5L2050BHFE	20"	50	9.000		1,00 m <sup>2</sup>	1	<a href="#">Login</a>

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

### END CAPS LIST

End Caps	FilterBig
CODE	BHF



### CARTRIDGES CODE LIST

Model	Height		Micron		Connection		Seals	
PP95BHF5L	9" 3/4	09	1	01	FilterBig	BHF	EPDM	E
	20"	20	5	05				
			10	10				
			20	20				
			50	50				

\* standard o-ring

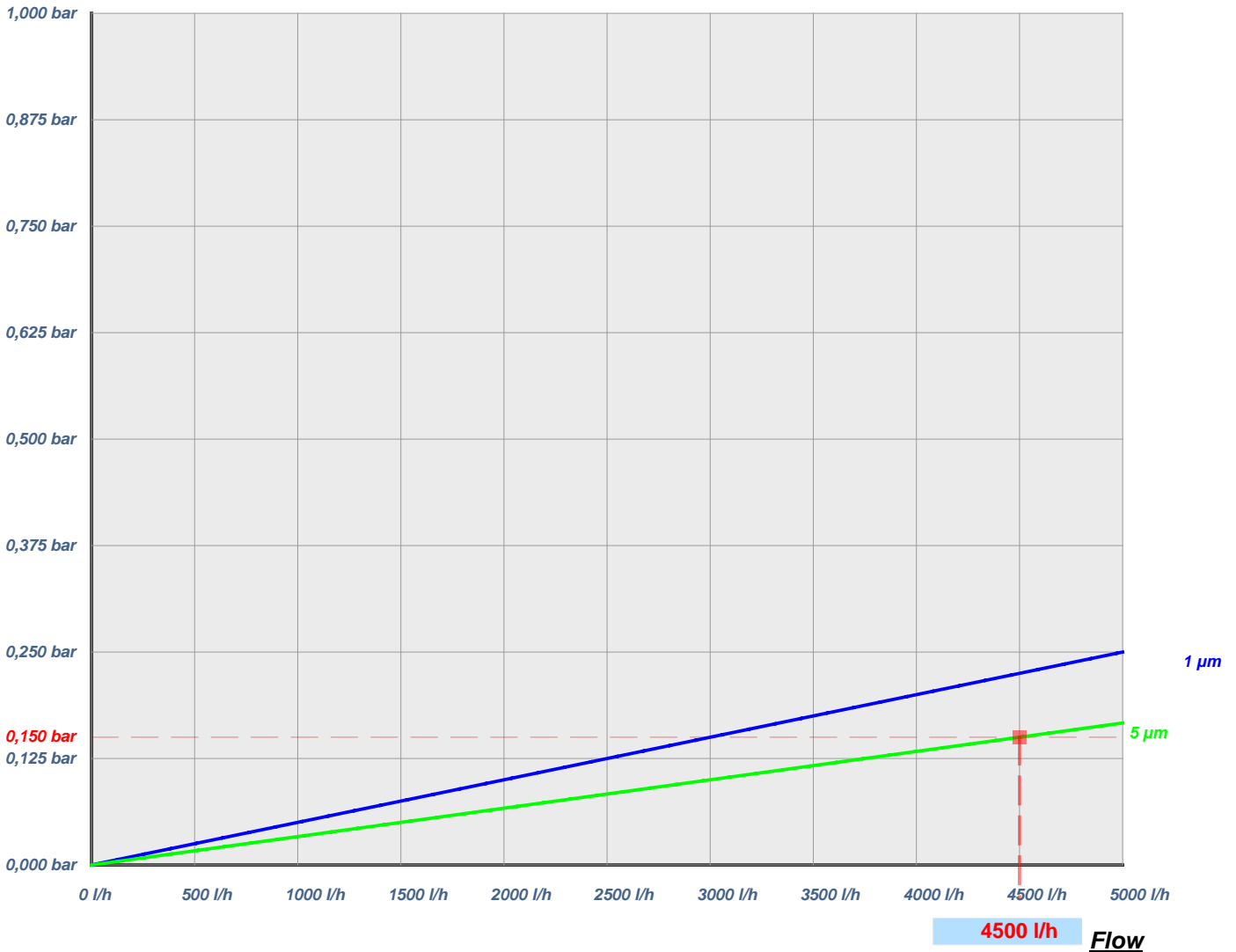
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### FLOW RATE VS PRESSURE DIFFERENTIAL

#### Pressure differential



Graphic refers to 9" 3/4 height cartridges. Make the correct proportion to obtain flow for taller cartridges.