

# Depth filtration cartridges

## WOUND POLYPROPYLENE CARTRIDGE

### FAB

[Download technical drawing PDF](#) 

#### TECHNICAL FEATURES

Type	FAB
Type	Wound PP
Height	9" 3/4 - 20"
Micron	1 / 5 / 10 / 20 / 50 / 100
Efficiency	80%
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
FAB0901B	9" 3/4	1	300		0,08 m <sup>2</sup>	18	<a href="#">Login</a>
FAB0905B	9" 3/4	5	800		0,08 m <sup>2</sup>	18	<a href="#">Login</a>
FAB0910B	9" 3/4	10	1.100		0,08 m <sup>2</sup>	18	<a href="#">Login</a>
FAB0920B	9" 3/4	20	1.700		0,08 m <sup>2</sup>	18	<a href="#">Login</a>
FAB0950B	9" 3/4	50	1.900		0,08 m <sup>2</sup>	18	<a href="#">Login</a>
FAB09100B	9" 3/4	100	2.000		0,08 m <sup>2</sup>	18	<a href="#">Login</a>
FAB2001B	20"	1	600		0,17 m <sup>2</sup>	9	<a href="#">Login</a>
FAB2005B	20"	5	1.600		0,17 m <sup>2</sup>	9	<a href="#">Login</a>
FAB2010B	20"	10	2.200		0,17 m <sup>2</sup>	9	<a href="#">Login</a>
FAB2020B	20"	20	2.500		0,17 m <sup>2</sup>	9	<a href="#">Login</a>

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Code	Height	Micron	Flow l/h <sup>1</sup>	Filtering surface	Quantity box	Euro/each
FAB2050B	20"	50	3.800	0,17 m <sup>2</sup>	9	<a href="#">Login</a>
FAB20100B	20"	100	4.000	0,17 m <sup>2</sup>	9	<a href="#">Login</a>

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

### END CAPS LIST

End Caps	DOE BIG
CODE	B



### CARTRIDGES CODE LIST

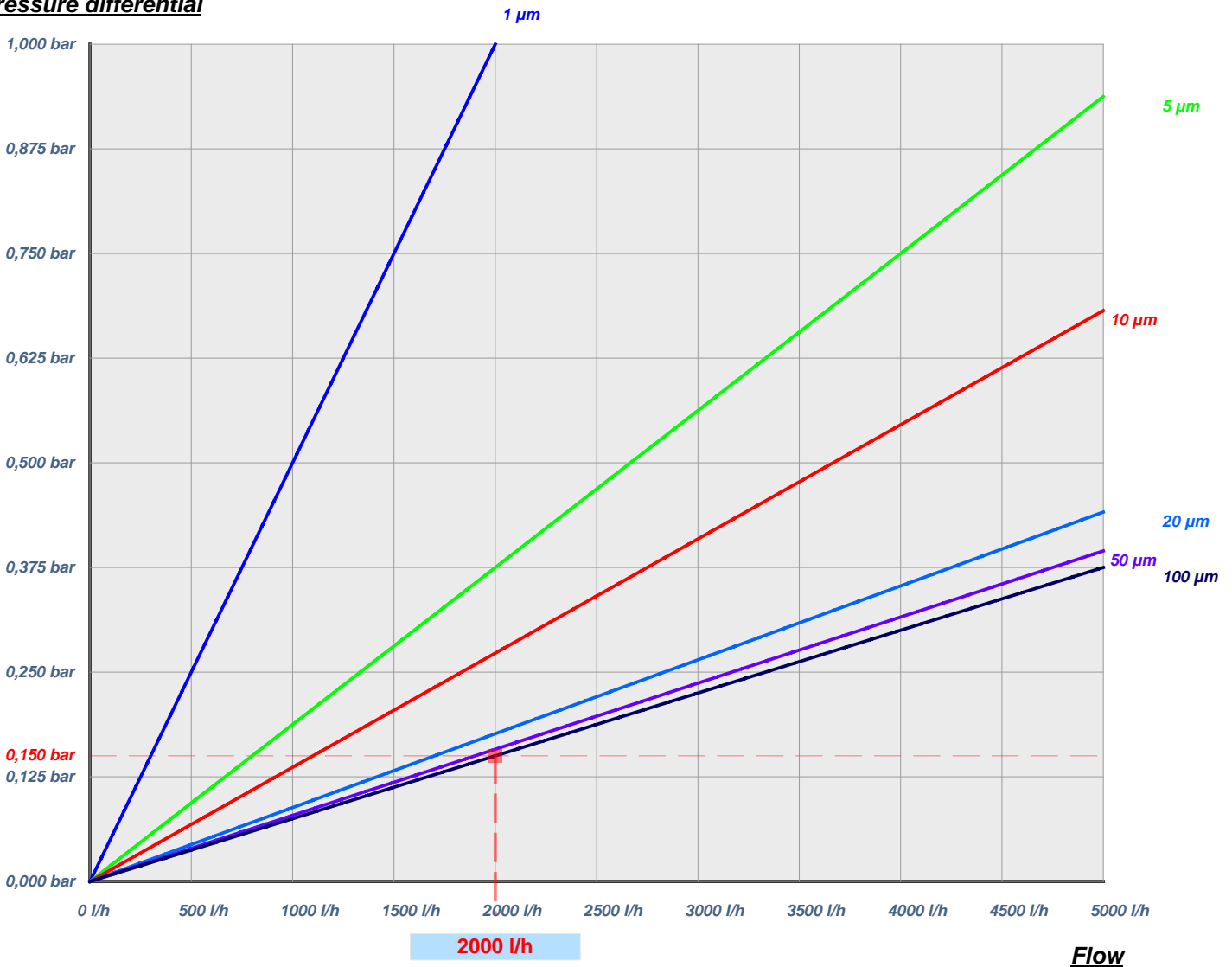
Model	Height	Micron	Connection	Seals
FAB	9" 3/4 20"	09 20	1 01 5 05 10 10 20 20 50 50 100 100	DOE BIG B

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## FAB

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.