

## Depth filtration cartridges

# POLYPROPYLENE MELT BLOWN CARTRIDGE

## N95FON

[Download technical drawing PDF](#)



### TECHNICAL FEATURES

Type	N95FON
Type	Melt Blown
Height	23" - 40"
Micron	1 / 5 / 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	50°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
N95FON2301FONS	23"	1-10	10.000		0,27 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON2305FONS	23"	5-20	15.000		0,27 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON2320FONS	23"	20-50	15.000		0,27 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON2350FONS	23"	50-90	15.000		0,27 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON4001FONS	40"	1-10	20.000		0,47 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON4005FONS	40"	5-20	30.000		0,47 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON4020FONS	40"	20-50	30.000		0,47 m <sup>2</sup>	1	<a href="#">Login</a>
N95FON4050FONS	40"	50-90	30.000		0,47 m <sup>2</sup>	1	<a href="#">Login</a>

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

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### END CAPS LIST

<b>End Caps</b>	FON
<b>CODE</b>	FON



### CARTRIDGES CODE LIST

Model	Height		Micron		Connection		Seals	
N95FON	23"	23	1-10	01	FON	FON	Silicone	S
	40"	40	5-20	05			Other available orings	
			20-50	20			EPDM	E
			50-90	50			NBR	N
							Teflon	T
							Viton	V

\* standard o-ring

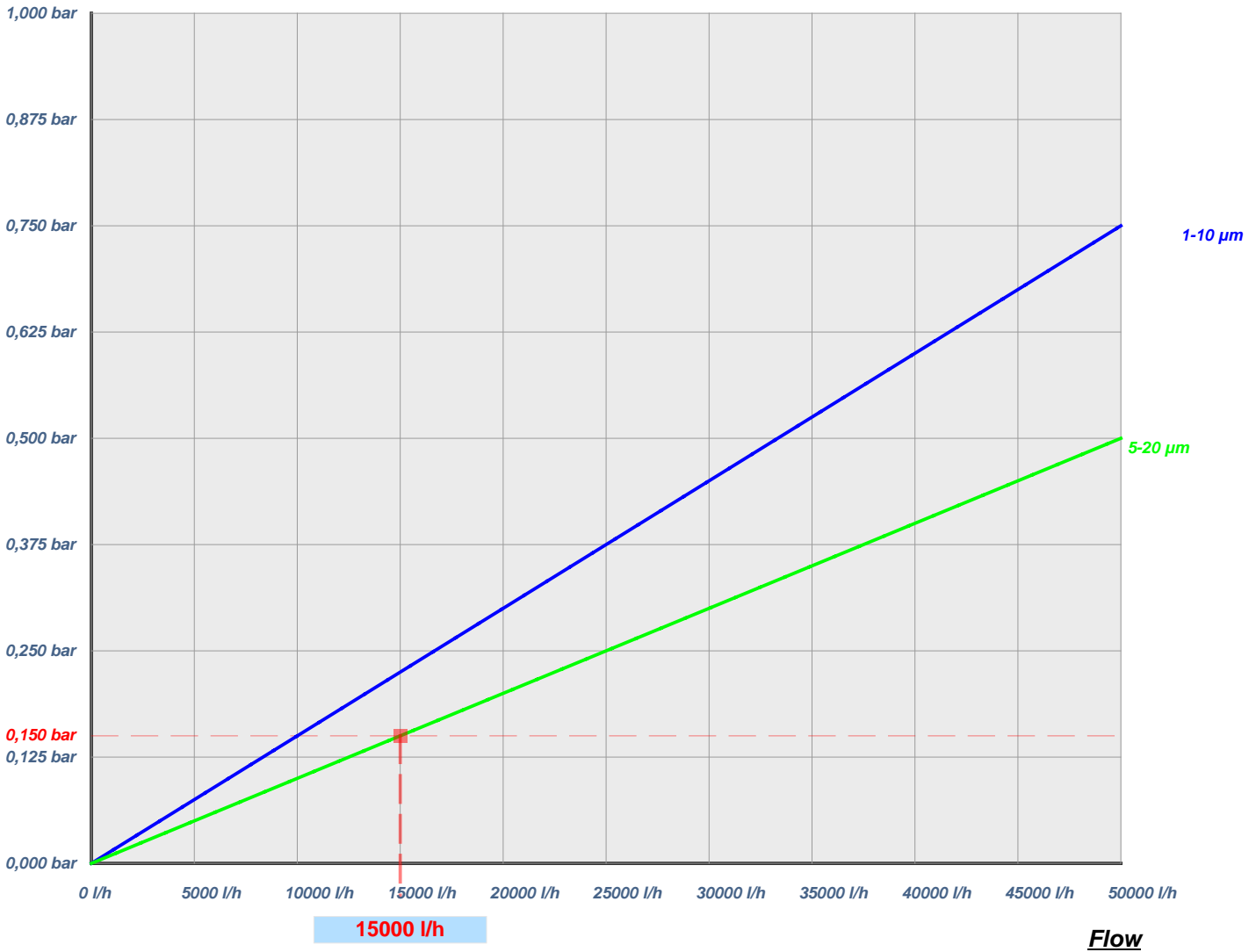
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### FLOW RATE VS PRESSURE DIFFERENTIAL

#### Pressure differential



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