

Depth filtration cartridges

POLYPROPYLENE MELT BLOWN CARTRIDGE

NP95MX

[Download technical drawing PDF](#) 

TECHNICAL FEATURES

Type	NP95MX
Type	Melt Blown
Height	13" - 20"
Micron	1 / 5 / 20 / 50
Efficiency	95%
Hot sanitizing	No

MATERIAL

Filtration material	Polypropylene
Internal core	Polypropylene
External core	Polypropylene

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	¹	Filtering surface	Quantity box	Euro/each
NP95MX1301MXS	13"	1-10	12.000		1,80 m ²	1	Login
NP95MX1305MXS	13"	5-20	18.000		1,80 m ²	1	Login
NP95MX1320MXS	13"	20-50	18.000		1,80 m ²	1	Login
NP95MX1350MXS	13"	50-90	18.000		1,80 m ²	1	Login
NP95MX2001MXS	20"	1-10	18.000		2,80 m ²	1	Login
NP95MX2005MXS	20"	5-20	27.000		2,80 m ²	1	Login
NP95MX2020MXS	20"	20-50	27.000		2,80 m ²	1	Login
NP95MX2050MXS	20"	50-90	27.000		2,80 m ²	1	Login

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

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END CAPS LIST

End Caps	MX
CODE	MX



CARTRIDGES CODE LIST

Model	Height		Micron		Connection		Seals	
NP95MX	13"	13	1-10	01	MX	MX	Silicone	S
	20"	20	5-20	05				
			20-50	20				
			50-90	50				

* standard o-ring

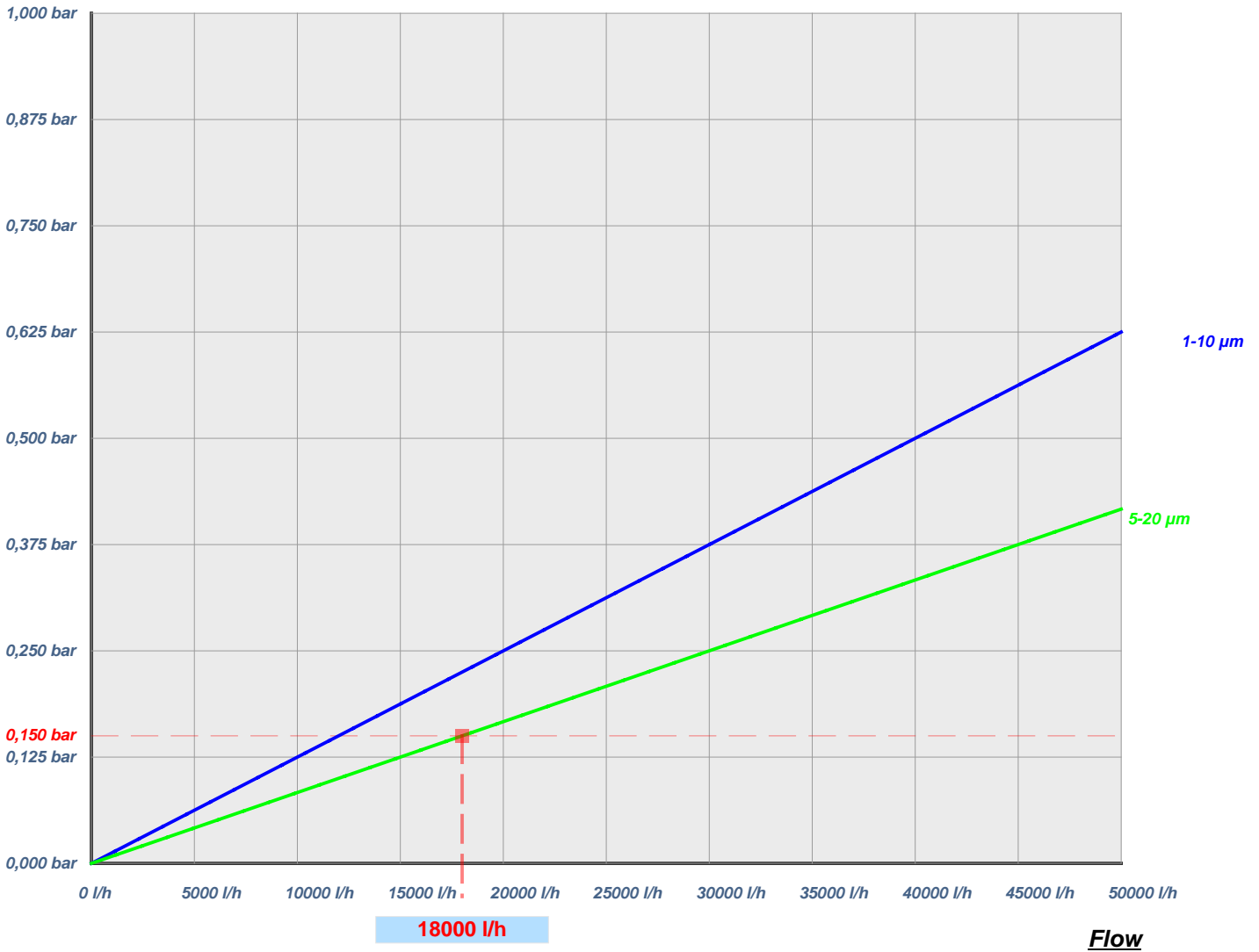
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FLOW RATE VS PRESSURE DIFFERENTIAL

Pressure differential



Graphic refers to 13" height cartridges. Make the correct proportion to obtain flow for taller cartridges.