

Depth filtration cartridges

POLYPROPYLENE MELT BLOWN CARTRIDGE

N85F

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TECHNICAL FEATURES

Type	N85F
Type	Melt Blown
Height	9" 3/4 - 10" - 20" - 30" - 40"
Micron	1 / 5 / 10 / 20 / 50 / 100
Efficiency	85%
Hot sanitizing	No

MATERIAL

Filtration material	Polypropylene
Internal core	None
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	¹	Filtering surface	Quantity box	Euro/each
N85F0901ST	9" 3/4	1	600		0,05 m ²	60	Login
N85F0905ST	9" 3/4	5	1.000		0,05 m ²	60	Login
N85F0910ST	9" 3/4	10	1.500		0,05 m ²	60	Login
N85F0920ST	9" 3/4	20	1.900		0,05 m ²	60	Login
N85F0950ST	9" 3/4	50	2.100		0,05 m ²	60	Login
N85F09100ST	9" 3/4	100	2.200		0,05 m ²	60	Login
N85F1001ST	10"	1	600		0,50 m ²	60	Login
N85F1005ST	10"	5	1.000		0,50 m ²	60	Login
N85F1010ST	10"	10	1.500		0,50 m ²	60	Login
N85F1020ST	10"	20	1.900		0,50 m ²	60	Login

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Code	Height	Micron	Flow l/h ¹	Filtering surface	Quantity box	Euro/each
N85F1050ST	10"	50	2.100	0,50 m ²	60	Login
N85F10100ST	10"	100	2.200	0,50 m ²	60	Login
N85F2001ST	20"	1	1.200	0,10 m ²	30	Login
N85F2005ST	20"	5	2.000	0,10 m ²	30	Login
N85F2010ST	20"	10	2.300	0,10 m ²	30	Login
N85F2020ST	20"	20	2.500	0,10 m ²	30	Login
N85F2050ST	20"	50	2.700	0,10 m ²	30	Login
N85F20100ST	20"	100	2.800	0,10 m ²	30	Login
N85F3001ST	30"	1	1.800	0,15 m ²	15	Login
N85F3005ST	30"	5	3.000	0,15 m ²	15	Login
N85F3010ST	30"	10	3.100	0,15 m ²	15	Login
N85F3020ST	30"	20	3.200	0,15 m ²	15	Login
N85F3050ST	30"	50	3.400	0,15 m ²	15	Login
N85F30100ST	30"	100	3.500	0,15 m ²	15	Login
N85F4001ST	40"	1	2.400	0,20 m ²	15	Login
N85F4005ST	40"	5	4.000	0,20 m ²	15	Login
N85F4010ST	40"	10	4.000	0,20 m ²	15	Login
N85F4020ST	40"	20	4.000	0,20 m ²	15	Login
N85F4050ST	40"	50	4.000	0,20 m ²	15	Login
N85F40100ST	40"	100	4.000	0,20 m ²	15	Login

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

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END CAPS LIST

End Caps	DOE (Standard)
CODE	ST



CARTRIDGES CODE LIST

Model	Height		Micron		Connection		Seals	
N85F	9" 3/4	09	1	01	DOE (Standard)	ST		
	10"	10	5	05				
	20"	20	10	10				
	30"	30	20	20				
	40"	40	50	50				
			100	100				

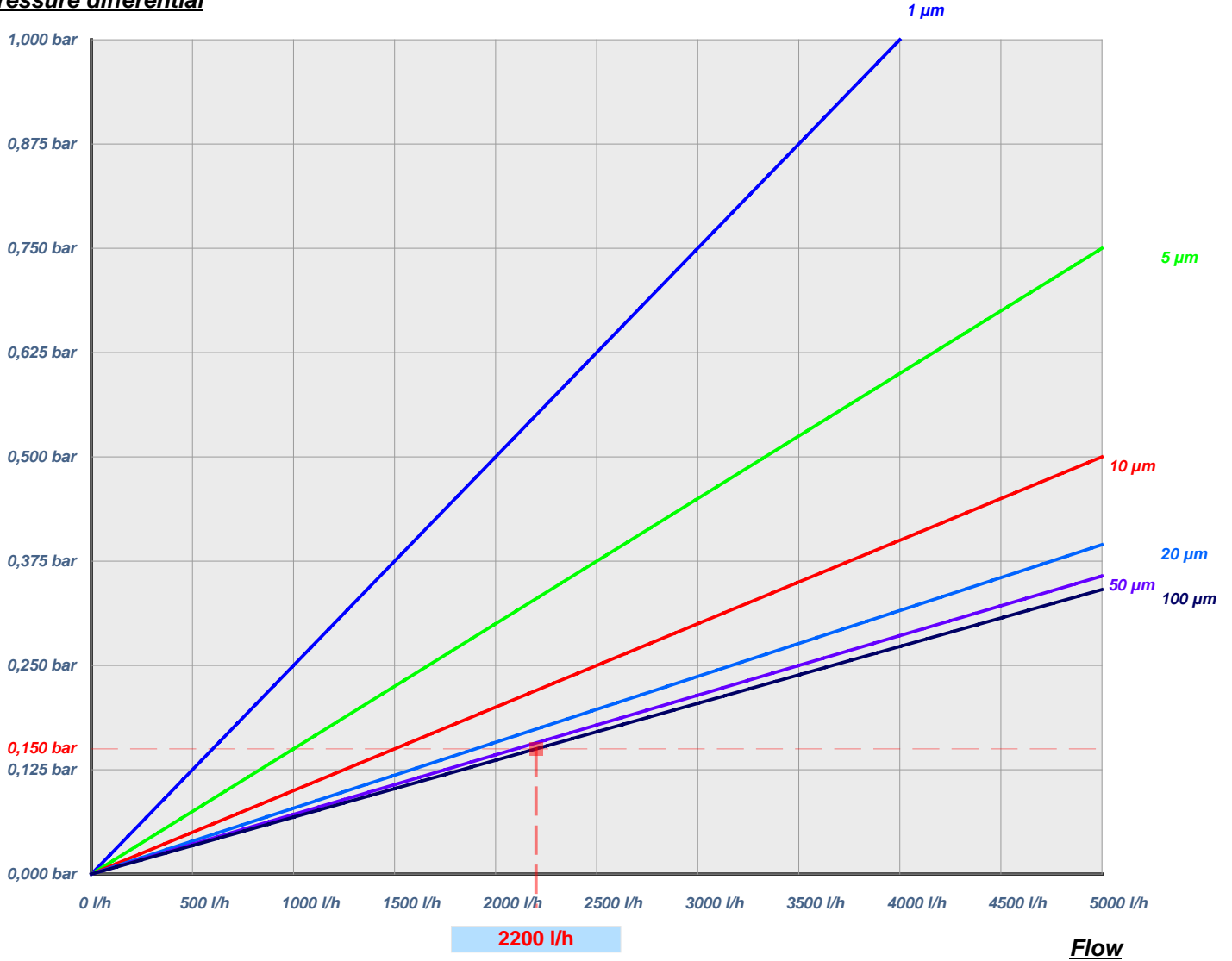
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FLOW RATE VS PRESSURE DIFFERENTIAL

Pressure differential



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