

## Depth filtration cartridges

# POLYPROPYLENE MELT BLOWN CARTRIDGE

# N95F

[Link to PDF product's drawing](#)

 [www.everblue.it/CadDrawings/F20170228084150034N95F\\_MERGED.p](http://www.everblue.it/CadDrawings/F20170228084150034N95F_MERGED.p)

### FEATURES

Model	N95F
Type	Melt Blown
Height	9" ¾ - 10" - 20" - 30" - 40"
Micron	1 / 3 / 5 / 10 / 20 / 30 / 50 / 75 / 90
Efficiency	95%
Hot sanitizing	No

### MATERIAL

Filtration material	Polypropylene
Internal core	Polypropylene
External core	None

### PRESSURE

Max working pressure	6 bar
Max differential pressure suggested	1 bar

### TEMPERATURE

Max working temperature	80°C
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### APPLICATIONS

- Water
- Sea water

### OTHER APPLICATIONS ONLY AFTER WRITTEN APPROVAL OF MANUFACTURER

- Electronic/Nuclear
- Biotechnology/Fine chemicals
- Food/Beverage
- Coatings/Resins
- General Industrial
- Bulk Chemicals/Petrolchemicals
- Galvanic
- Wine

## Depth filtration cartridges

### POLYPROPYLENE MELT BLOWN CARTRIDGE

# N95F

Code	Description	Height	Micron	Flow l/h <sup>1</sup>	Filtering surface	Quantity box	-
N95F0901	N95F 09-01	9" ¼	1	600	0,05 m <sup>2</sup>	60	
N95F0903	N95F 09-03	9" ¼	3	800	0,05 m <sup>2</sup>	60	
N95F0905	N95F 09-05	9" ¼	5	1.000	0,05 m <sup>2</sup>	60	
N95F0910	N95F 09-10	9" ¼	10	1.500	0,05 m <sup>2</sup>	60	
N95F0920	N95F 09-20	9" ¼	20	1.900	0,05 m <sup>2</sup>	60	
N95F0930	N95F 09-30	9" ¼	30	2.000	0,05 m <sup>2</sup>	60	
N95F0950	N95F 09-50	9" ¼	50	2.100	0,05 m <sup>2</sup>	60	
N95F0975	N95F 09-75	9" ¼	75	2.150	0,05 m <sup>2</sup>	60	
N95F0990	N95F 09-90	9" ¼	90	2.200	0,05 m <sup>2</sup>	60	
N95F1001	N95F 10-01	10"	1	600	0,05 m <sup>2</sup>	60	
N95F1003	N95F 10-03	10"	3	800	0,05 m <sup>2</sup>	60	
N95F1005	N95F 10-05	10"	5	1.000	0,05 m <sup>2</sup>	60	
N95F1010	N95F 10-10	10"	10	1.500	0,05 m <sup>2</sup>	60	
N95F1020	N95F 10-20	10"	20	1.900	0,05 m <sup>2</sup>	60	
N95F1030	N95F 10-30	10"	30	2.000	0,05 m <sup>2</sup>	60	
N95F1050	N95F 10-50	10"	50	2.100	0,05 m <sup>2</sup>	60	
N95F1075	N95F 10-75	10"	75	2.150	0,05 m <sup>2</sup>	60	
N95F1090	N95F 10-90	10"	90	2.200	0,05 m <sup>2</sup>	60	
N95F2001	N95F 20-01	20"	1	1.200	0,10 m <sup>2</sup>	30	
N95F2003	N95F 20-03	20"	3	1.600	0,10 m <sup>2</sup>	30	
N95F2005	N95F 20-05	20"	5	2.000	0,10 m <sup>2</sup>	30	
N95F2010	N95F 20-10	20"	10	2.300	0,10 m <sup>2</sup>	30	
N95F2020	N95F 20-20	20"	20	2.500	0,10 m <sup>2</sup>	30	
N95F2030	N95F 20-30	20"	30	2.600	0,10 m <sup>2</sup>	30	
N95F2050	N95F 20-50	20"	50	2.700	0,10 m <sup>2</sup>	30	
N95F2075	N95F 20-75	20"	75	2.750	0,10 m <sup>2</sup>	30	
N95F2090	N95F 20-90	20"	90	2.800	0,10 m <sup>2</sup>	30	
N95F3001	N95F 30-01	30"	1	1.800	0,15 m <sup>2</sup>	15	
N95F3003	N95F 30-03	30"	3	2.400	0,15 m <sup>2</sup>	15	
N95F3005	N95F 30-05	30"	5	3.000	0,15 m <sup>2</sup>	15	
N95F3010	N95F 30-10	30"	10	3.100	0,15 m <sup>2</sup>	15	
N95F3020	N95F 30-20	30"	20	3.200	0,15 m <sup>2</sup>	15	
N95F3030	N95F 30-30	30"	30	3.300	0,15 m <sup>2</sup>	15	
N95F3050	N95F 30-50	30"	50	3.400	0,15 m <sup>2</sup>	15	
N95F3075	N95F 30-75	30"	75	3.450	0,15 m <sup>2</sup>	15	
N95F3090	N95F 30-90	30"	90	3.500	0,15 m <sup>2</sup>	15	
N95F4001	N95F 40-01	40"	1	2.400	0,20 m <sup>2</sup>	15	
N95F4003	N95F 40-03	40"	3	3.200	0,20 m <sup>2</sup>	15	
N95F4005	N95F 40-05	40"	5	4.000	0,20 m <sup>2</sup>	15	
N95F4010	N95F 40-10	40"	10	4.000	0,20 m <sup>2</sup>	15	
N95F4020	N95F 40-20	40"	20	4.000	0,20 m <sup>2</sup>	15	
N95F4030	N95F 40-30	40"	30	4.000	0,20 m <sup>2</sup>	15	
N95F4050	N95F 40-50	40"	50	4.000	0,20 m <sup>2</sup>	15	



Approximate picture. End caps and height's choice will lead to the assembly of a product which could differ from those shown in figure

Depth filtration cartridges  
POLYPROPYLENE MELT BLOWN CARTRIDGE

## N95F

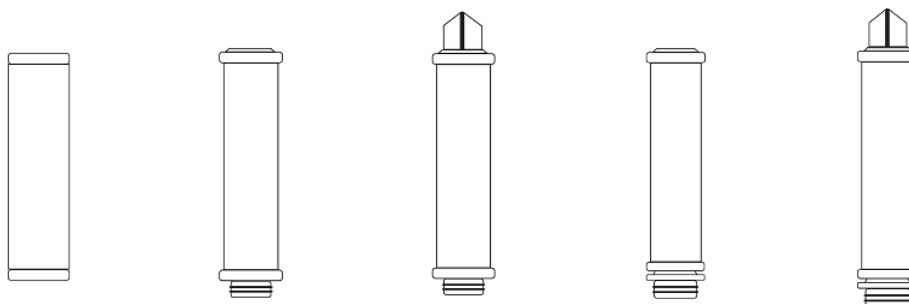
Code	Description	Height	Micron	Flow l/h <sup>1</sup>	Filtering surface	Quantity box	-
N95F4075	N95F 40-75	40"	75	4.000	0,20 m <sup>2</sup>	15	
N95F4090	N95F 40-90	40"	90	4.000	0,20 m <sup>2</sup>	15	

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### END CAPS LIST

End caps	DOE	Code 3 222 O-ring/flat	Code 8 222 O-ring/spear	Code 2 226 O-ring/flat	Code 7 226 O-ring/spear
CODE	ST	C3	C8	C2	C7



### CARTRIDGE CODE LIST

Model	Height		Micron		Connection		Seals	
N95F	9" ¾	09	1	01	DOE (Standard)	ST	*Silicone	S
	10"	10	3	03	Code 3	C3		
	20"	20	5	05	Code 8	C8		
	30"	30	10	10	Code 2	C2		
	40"	40	20	20	Code 7	C7		
			30	30				
			50	50				
			75	75				
			90	90				

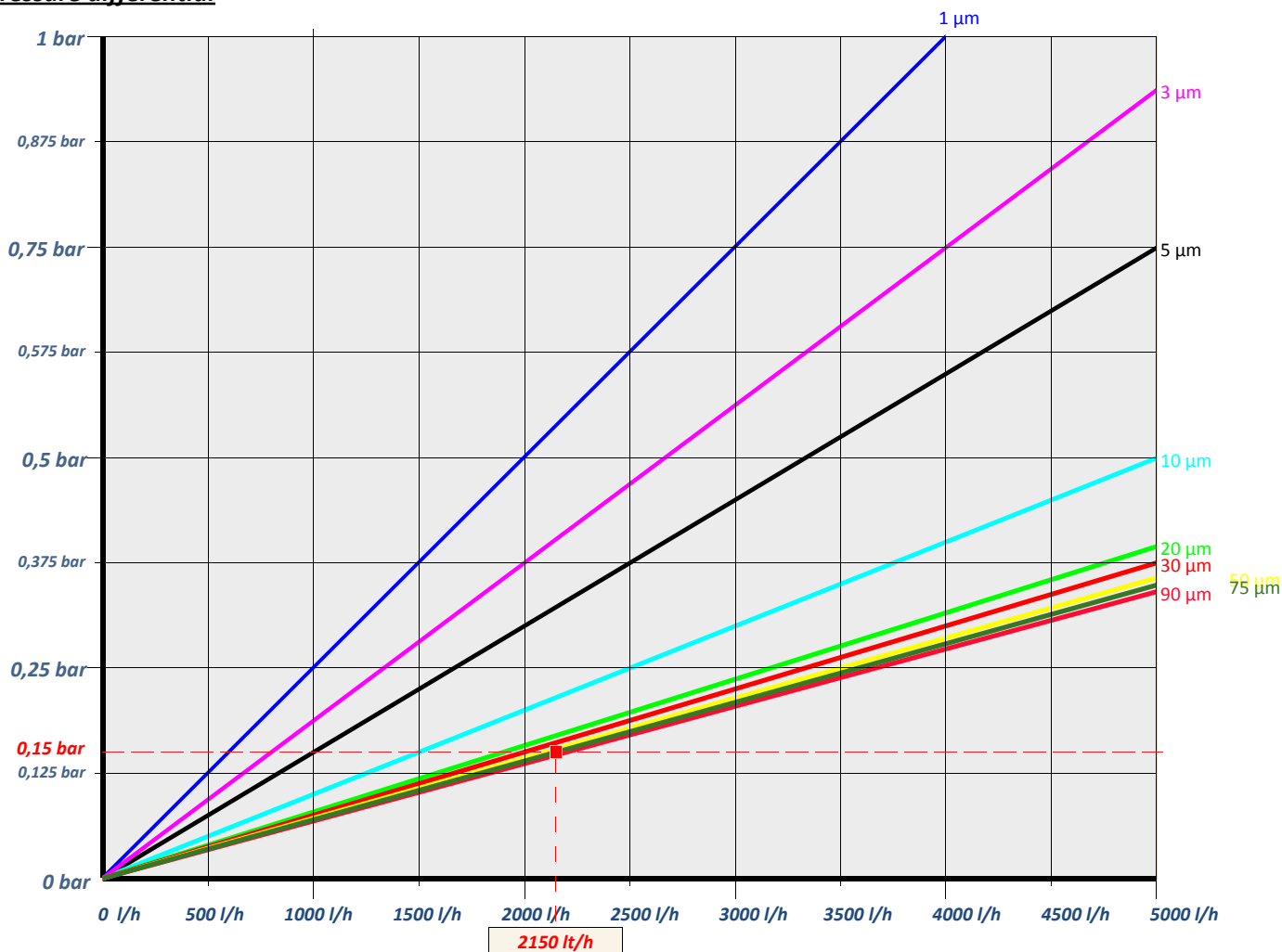
\* standard o-ring

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## N95F

### FLOW RATE VS PRESSURE DIFFERENTIAL

**Pressure differential**



Graphic refers to 9" ¼ height cartridges. Make the correct proportion to obtain flow for taller cartridges.

**Flow**