

## Depth filtration cartridges

# POLYPROPYLENE MELT BLOWN CARTRIDGE

# N85BHF

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

 [www.everblue.it/CadDrawings/F20151008115955796N85BHF\\_...\\_B.p](http://www.everblue.it/CadDrawings/F20151008115955796N85BHF_..._B.p)

### FEATURES

Model	N85BHF (Dual gradient)
Type	Melt Blown
Height	9" $\frac{3}{4}$ - 20"

Micron	1-10 / 5-20 / 10-20 / 20-50 / 50-90
Efficiency	85%

Hot sanitizing	No
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### MATERIAL

Filtration material	Polypropylene
Internal core	None
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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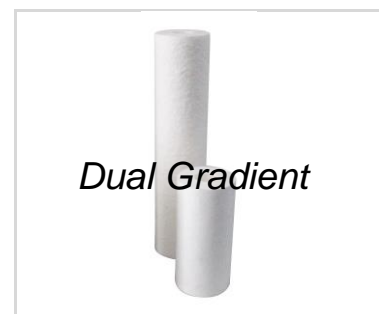
### APPLICATIONS

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

Code	Description	Height	Micron	Flow l/h <sup>1</sup>	Filtrating surface	Quantity box	-
N85BHF0901	N85BHF 09-01	9" $\frac{3}{4}$	1-10	3.000	0,09 m <sup>2</sup>	12	
N85BHF0905	N85BHF 09-05	9" $\frac{3}{4}$	5-20	4.500	0,09 m <sup>2</sup>	12	
N85BHF0910	N85BHF 09-10	9" $\frac{3}{4}$	10-20	4.500	0,09 m <sup>2</sup>	12	
N85BHF0920	N85BHF 09-20	9" $\frac{3}{4}$	20-50	4.500	0,09 m <sup>2</sup>	12	
N85BHF0950	N85BHF 09-50	9" $\frac{3}{4}$	50-90	4.500	0,09 m <sup>2</sup>	12	
N85BHF2001	N85BHF 20-01	20"	1-10	6.000	0,18 m <sup>2</sup>	6	
N85BHF2005	N85BHF 20-05	20"	5-20	9.000	0,18 m <sup>2</sup>	6	
N85BHF2010	N85BHF 20-10	20"	10-20	9.000	0,18 m <sup>2</sup>	6	
N85BHF2020	N85BHF 20-20	20"	20-50	9.000	0,18 m <sup>2</sup>	6	
N85BHF2050	N85BHF 20-50	20"	50-90	9.000	0,18 m <sup>2</sup>	6	



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

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# N85BHF

### END CAPS LIST

<b>End caps</b>	BIG BHF
<b>CODE</b>	BHF



### CARTRIDGE CODE LIST

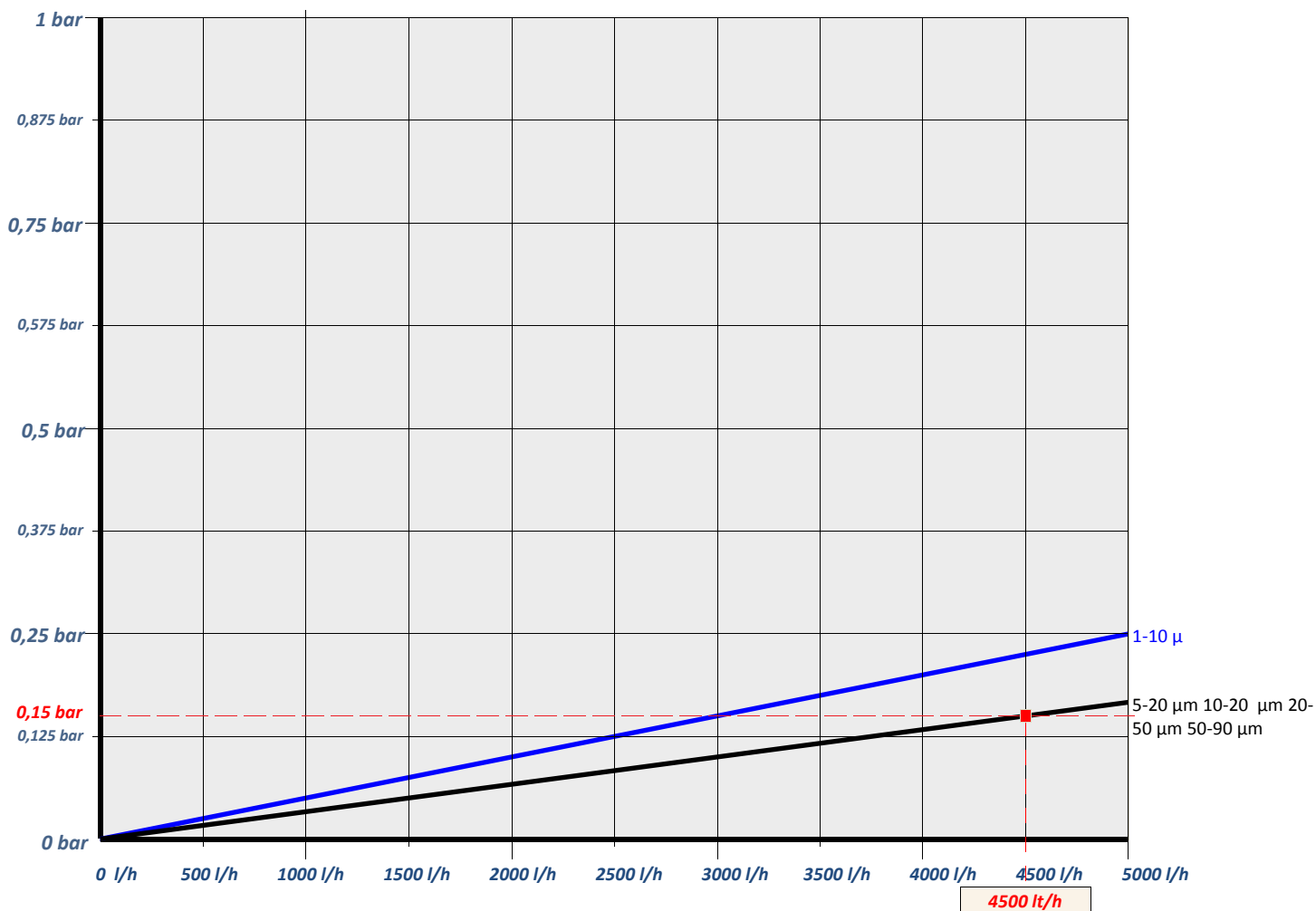
Model	Height		Micron		Connection		Seals	
N85BHF	9" ¾	09	1-10	01	BIG BHF	BHF		
	20"	20	5-20	05				
			10-20	10				
			20-50	20				
			50-90	50				

\* standard o-ring

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### 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**