

Depth filtration cartridges

POLYPROPYLENE MELT BLOWN CARTRIDGE

N95CLDG

 [Link to PDF product's drawing](http://www.everblue.it/CadDrawings/F20151008115801000N95CL_..._CL.p)

FEATURES

Model	N95CLDG (Dual gradient)
Type	Melt Blown
Height	20" - 40"

Micron	1-10 / 5-20 / 10-20 / 20-50 / 50-90
Efficiency	95%

Hot sanitizing	No
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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
Pharmaceutical/Cosmetics

MATERIAL

Filtration material	Polypropylene
Internal core	None
External core	None

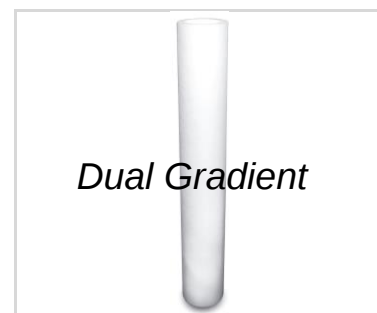
PRESSURE

Max working pressure	6 bar
Max differential pressure suggested	1 bar

TEMPERATURE

Max working temperature	50°C
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Code	Description	Height	Micron	Flow l/h ¹	Filtering surface	Quantity box	-
N95CLDG2001	N95CLDG 20-01	20"	1-10	6.000	0,24 m ²	2	
N95CLDG2005	N95CLDG 20-05	20"	5-20	12.000	0,24 m ²	2	
N95CLDG2010	N95CLDG 20-10	20"	10-20	18.000	0,24 m ²	2	
N95CLDG2020	N95CLDG 20-20	20"	20-50	25.000	0,24 m ²	2	
N95CLDG2050	N95CLDG 20-50	20"	50-90	25.000	0,24 m ²	2	
N95CLDG4001	N95CLDG 40-01	40"	1-10	12.000	0,48 m ²	1	
N95CLDG4005	N95CLDG 40-05	40"	5-20	24.000	0,48 m ²	1	
N95CLDG4010	N95CLDG 40-10	40"	10-20	36.000	0,48 m ²	1	
N95CLDG4020	N95CLDG 40-20	40"	20-50	50.000	0,48 m ²	1	
N95CLDG4050	N95CLDG 40-50	40"	50-90	50.000	0,48 m ²	1	



Dual Gradient

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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END CAPS LIST

End caps	DOE CL
CODE	CL



CARTRIDGE CODE LIST

Model	Height		Micron		Connection	Seals	
N95CLDG	20"	20	1-10	01	DOE CL	CL	* standard o-ring
	40"	40	5-20	05			
			10-20	10			
			20-50	20			
			50-90	50			

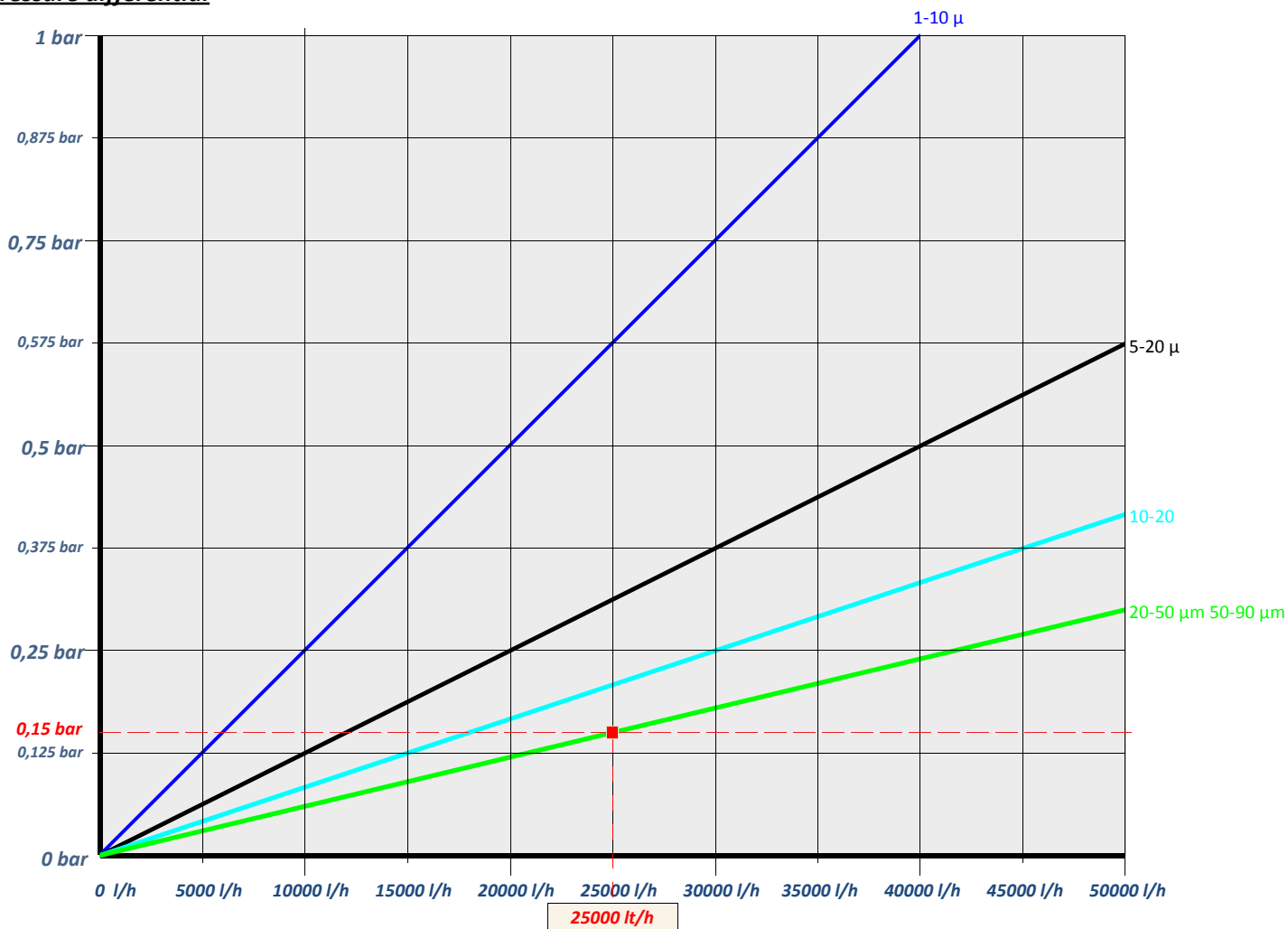
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FLOW RATE VS PRESSURE DIFFERENTIAL

Pressure differential



Graphic refers to 20" height cartridges. Make the correct proportion to obtain flow for taller cartridges.

Flow