

Depth filtration cartridges

POLYPROPYLENE MELT BLOWN CARTRIDGE

N95CLDG

[Download technical drawing PDF](#) 

TECHNICAL FEATURES

Type	N95CLDG
Type	Melt Blown
Height	20" - 40"
Micron	1 / 5 / 10 / 20 / 50
Efficiency	95%
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
N95CLDG2001CL	20"	1-10	6.000		0,24 m ²	2	Login
N95CLDG2005CL	20"	5-20	12.000		0,24 m ²	2	Login
N95CLDG2010CL	20"	10-20	18.000		0,24 m ²	2	Login
N95CLDG2020CL	20"	20-50	25.000		0,24 m ²	2	Login
N95CLDG2050CL	20"	50-90	25.000		0,24 m ²	2	Login
N95CLDG4001CL	40"	1-10	12.000		0,48 m ²	1	Login
N95CLDG4005CL	40"	5-20	24.000		0,48 m ²	1	Login
N95CLDG4010CL	40"	10-20	36.000		0,48 m ²	1	Login
N95CLDG4020CL	40"	20-50	50.000		0,48 m ²	1	Login
N95CLDG4050CL	40"	50-90	50.000		0,48 m ²	1	Login

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

END CAPS LIST

End Caps	DOE CL
CODE	CL



CARTRIDGES CODE LIST

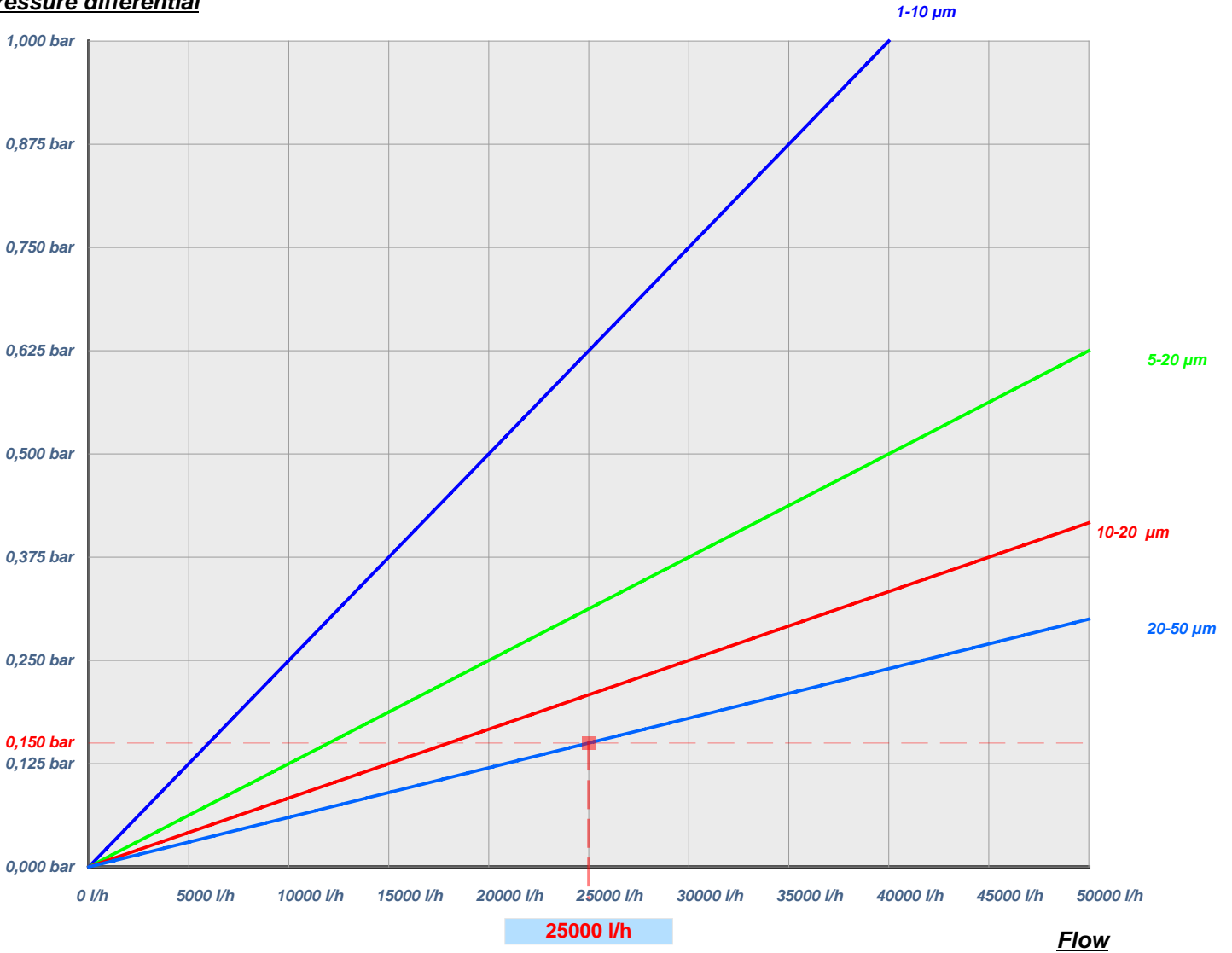
Model	Height		Micron		Connection		Seals	
N95CLDG	20"	20	1-10	01	DOE CL	CL		
	40"	40	5-20	05				
			10-20	10				
			20-50	20				
			50-90	50				

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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.