



Pall Filter Cartridges

prelude™

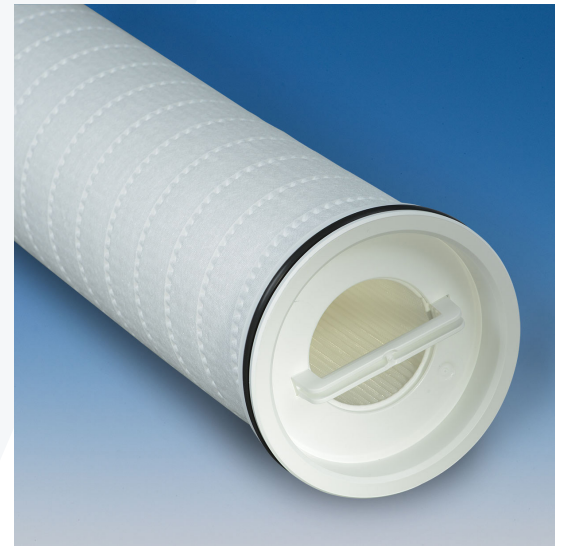
DESCRIPTION

Pall Water's wide range of **filter cartridges** are the standard that all other filter cartridges are measured upon. In either double open ended (DOE) or single open ended (SOE), with and without core support configurations, the Pall Water filter cartridges are designed to meet your needs for all your critical parameters such as flow rate, dirt holding capacity, chemical compatibility, frequency of change-outs, and amount of waste generated. With a wide range of options for materials, sizes, configurations and removal efficiencies, the Pall Water filter cartridges are the optimal solution to achieve your water treatment needs.

The Flow is with you: Flow rate of any water processing is a key component to creating the quality of water needed. The Pall Water filter cartridges come in many options for any flow rate which significantly reduces the size of systems and frequency of change-outs.

Flexibility of design: Filter cartridges are available in string wound, CoLD Melt™ technology, and Laid-Over-Pleat design. From dirty intake water to high purity water, these different designs allow you the flexibility to choose the optimal filter cartridge based upon all aspects of your water processing needs.

A fit to reduce waste: The DOE and SOE filter cartridges will fit in your existing housings or a new Pall Water housing. The core structure of the filter cartridges allows for stability during operation and easy removal reduces the risk of contamination. These different configurations address any critical parameter of water production to optimize functionality while minimizing waste and potential operating costs.



APPLICATIONS

- Drinking Water
- Wastewater
- Desalination
- Drainage Water / Leachate
- Utility Water
- And More...

MORE INFORMATION

For more information on each type of cartridge filter, visit us online at shop.pallwater.com today.

DEPTH - MELT BLOWN

	PROFILE II	NEXIS A / NEXIS A HIGH FLOW*	NEXIS T	CLARIS
Est. Flow Per 40"	20 gpm	20 gpm	20 gpm	20 gpm
Efficiency	Absolute	Absolute	Nominal	Nominal
Eff. @ Particle Size	99.98	99.9	90	–
Lowest Rating (µm)	0.3	0.5 / 10*	0.5	1
Max. Rating (µm)	120	120 / 100*	200	75
Diameter (in)	2.5	2.5 / 6*	2.5	2.5
Length (in)	10, 20, 30, 40	10, 20*, 30, 40*, 60*	10, 20, 30, 40	10, 20, 30, 40, 50

PLEATED

// DEPTH - SW

	VECTOR HF	ULTIPLEAT HF W/ PROFILE MEDIUM	MARKSMAN XLD W/ POLY-FINE MEDIUM	//	DFT COTTON
Est. Flow Per 40"	330 gpm	330 gpm	330 gpm	//	20 gpm
Efficiency	Nominal	Absolute	Absolute	//	Nominal
Eff. @ Particle Size	90	99.98	99	//	90
Lowest Rating (µm)	1	2	1	//	0.5
Max. Rating (µm)	100	90	70	//	350
Diameter (in)	6	6	6.3	//	2, 2 3/8, 2.5
Length (in)	20, 40, 60, 80	20, 40, 60, 80	20, 40, 60	//	9.75 – 50

*Value are available in the high flow filter cartridge format



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