



## Cartridge Water Filtration

*Flow Range up to 7GPM*

### Description

The pre-filter accessory includes a polypropylene filter housing and a replaceable filter cartridge.

Sizing is selected based on the system's maximum flow rate and the desired filter life span. Two filtration ratings are available: 5 micron and 1 micron, suitable for varying levels of particulate removal.

Both housing and filter are constructed of polypropylene, which has excellent chemical resistance to most acids, alcohol, ammonia, oils, plating solutions, and water.



### Model Specifications

Part Number	Pore Size	Nom. Diameter	Nom. Length	Max Flow Rate [GPM]	Life Span [Gal]	Ports Size	Replacement Cartridge
WF PF25-1001	1µm	2.5in	10in	0.75	7,500	3/4NPT [DN20]	WP RFC25-1001
WF PF25-2001			20in	2	14,000		WP RFC25-2001
WF PF45-1001		4.5in	10in	3	20,000	1NPT [DN25]	WP RFC45-1001
WF PF45-2001			20in	5	40,000		WP RFC45-2001
WF PF25-1005	5µm	2.5in	10in	1	7,500	3/4NPT [DN20]	WP RFC25-1005
WF PF25-2005			20in	3	14,000		WP RFC25-2005
WF PF45-1005		4.5in	10in	4	20,000	1NPT [DN25]	WP RFC45-1005
WF PF45-2005			20in	7	40,000		WP RFC45-2005

### General Technical Specifications

Description	Water Filter Housing
Material	Polypropylene
Maximum pressure	125 PSI [862 kPa]
Maximum temperature	125°F [52°C]

Description	Filter Cartridge
Filter media material	Multi-layered spun polypropylene fiber
Maximum temperature	125°F [52°C]