

FlowPro[®] Series Pleated Cartridges



Perfect Filter FlowPro[®] Series cartridges are constructed of durable, spun bond non-woven, reusable polyester fabric which allows for several uses. The standard 9-3/4" wide length has more than from 9-7/8" to 30" four square feet of fabric media while the large diameter (PLPF-EB) version has more than sixteen square feet. The media has been pleated to maximize its dirt holding capacity and extend the time period between changes. The media's chemical and bacteria resistance makes these cartridges suitable for most light industrial and well water applications.

FlowPro[®] Series Recommended Applications

- ~Pre-filter of drinking water system
- ~Swimming pool water system
- ~Pre-filter of R.O. system and general commercial water system
- ~Electroplating, etching and image development processes in PCB industry.
- ~Filtration of electroplating fluid in conventional electroplating industry.
- ~Pre-filter of DI & RO water filtration system for industry.
- ~Filtration of medium & low viscosity fluids of chemical.
- ~Filtration of water for manufacturing processes and recycled water.

FlowPro[®] Series Features

- ~Low pressure drop.
- ~Pleated design and more filter area for increased contaminant removed.
- ~Long filter runs, longer life used.
- ~PLPF-E Series polyester media may be cleaned and cartridge maybe re-used.

Thermally-bonded construction with media, end caps and inner code heat sealed together cartridges can withstand pressure differentials to 80 psi providing extended life.



~Wide range of removal rating from 1~75 micron of filtration applications.

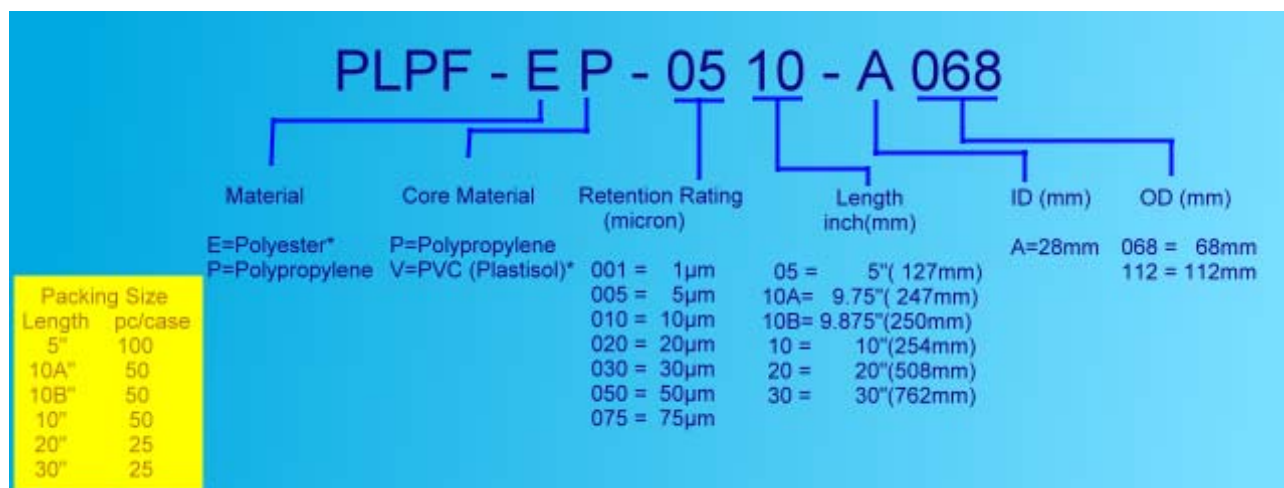
FlowPro® Series specifications

Media	PLPF-E Series Non-Woven Polyester Fabric, PLPF-P Series Polypropylene Non-Woven Fabric.
End Caps	Vinyl Plastisol.
Inner Core	Polypropylene.
Outer sheath	Polypropylene (only for outer diameter 68mm filters)

Operation condition

Operation conditions	Maximum operating pressure	Maximum operating Temperature
	80 psi	40°C-80°C

Ordering Information



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