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XTREAMPURE® XP Liquid Filter Cartridge

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Part # **PF000296**



XP-G1-4100E

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Technical Specifications

Nominal Inside Diameter:	3"	Filter Material:	Glass with Acrylic
Flow Direction:	Inside-to-Outside	Maximum Pressure Differential:	50
Maximum Pressure Differential:	50 PSID	End Cap Configuration:	SOE - Open top w/ handle outer chevron-style seal, closed bottom
Changeout Pressure Differential:	35 PSID	End Cap Material:	Nylon
Nominal Outside Diameter:	6.3"	Flow Direction:	Inside-to-Outside
Division:	Industrial Process Filtration Division	Seal Material:	EPDM
Model Number:	ELMT XP-G1-4100E	Quantity per Box:	1
Brand:	PECO	Body Material:	Tin-Plated Steel
Product Series:	XP-G1	Product Type:	Filter Cartridge
Micron Rating:	10	Core Material:	N/A
Cartridge Length:	40.5"	Industry:	Oil and Gas
Nominal Outside Diameter:	6.3	Maximum Operating Temperature:	240 F
Filter Construction:	Pleated	Technology:	Filtration
Nominal Inside Diameter:	3	pH Range:	3-9
Changeout Pressure Differential:	35		

[Safety Warning](#)

Item Information

The XtreamPure®, Series XP, is a large 6" diameter cartridge designed to flow liquid from inside-to-outside. This design has several advantages. It allows for high flow rate capability within a single cartridge so fewer cartridges are needed compared to traditional 2.5" and 3" diameter designs. It keeps contaminants trapped within the cartridge, so the vessel remains clean. The cartridge includes a handled end cap with patented Chevron seal technology to provide an absolute sealing of the cartridge to the basket support. This means there is no need for tools when sealing making it a safe, user-friendly choice while also reducing maintenance time and money.

XtreamPure cartridges can be used in PECO brand Series 55HX and 55VX Filter Vessels or in competitors vessels with similar fit and function.

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