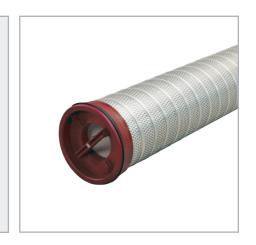
XtreamPure® PLEATED, HIGH FLOW RATE STYLE LIQUID FILTER CARTRIDGES

Series XP-CC

for use in PECO Series 55HX or 55VX XtreamPure® vessels or competitor vessels of similar design



The XtreamPure, Series XP-CC, is a large 6" diameter cartridge designed to filter 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.

The Series XP-CC is built using a multi-layered w-pleat media design which keeps each pleat from folding on itself so that uniform contaminant loading throughout the pleat pack is achieved. The XP-CC is made from cellulose composite media with nylon end caps and includes a sturdy plated steel outer support. The outer support keeps pleats from ballooning and getting lodged in the vessels' cartridge support baskets.

FEATURES	BENEFITS	
W-Pleat Configuration	Optimizes dirt-holding capacity with more internal area and provides strength to pleat pack to prevent folding and blinding	
High Strength Rigid Outer Support	Ideal for harsh conditions and demanding applications by increasing media integrity	
Large Diameter (6") Cartridge	Yields higher flow rates and longer on-stream life than standard 2.5" filters, requiring use of fewer cartridges and cutting capital expenditure	
Patented Chevron Seal	Ensures complete sealing compared to a standard O-ring seal, especially when support plate or baskets are out of round	
Integrated Handle in End Cap	No tools required for cartridge change-outs yields simple and safe change-outs to reduce downtime	
Inside-to-Outside Flow Direction	Contaminant captured inside cartridge provides cleaner and easier extraction during change-outs	



- Lube Oil
- Chemicals & Solvents
- Glycol
- Process Water







MATERIALS

MEDIA	Pleated Lo-Cure Cellulose / Synthetic Blend	
PLEAT PACK NETTING SUPPORT	Nylon	
OUTER SUPPORT	Plated Steel	
END CAPS	Nylon	
SEAL	Viton®, EPDM	
ADHESIVE	Polyurethane	

NOMINAL DIMENSIONS

SIZE	O.D.	I.D.	LENGTH
4	6" / 152mm	3.0" / 76mm	40" / 1016mm
6	6" / 152mm	3.0" / 76mm	60" / 1524mm
8	6" / 152mm	3.0" / 76mm	80" / 2032mm

PERFORMANCE

MICRON RATING: 5, 10, 20, 40

EFFICIENCY: 99.98%

OPERATING DATA

FLOW DIRECTION: Inside-to-Outside

MAX. TEMP: 240°F / 115°C

MAX. DIFFERENTIAL PRESSURE: 50 psid / 3.4 bar

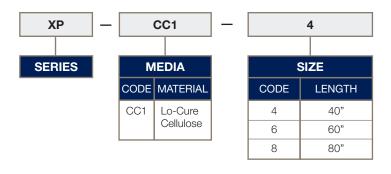
RECOMMENDED CHANGE-OUT

DIFFERENTIAL PRESSURE: 35 psid / 2.4 bar

PH RANGE: 5-9

RECOMMENDED FLOW RATE:

300 gpm per 60"L in 1cP viscosity (10 micron & larger)
Consult factory for flow rate recommendations on less than 10 micron part numbers



400				
PERFORMANCE				
CODE		MICRON		
050		5		
100		10		
200		20		
400		40		

V				
SEAL				
CODE	MATERIAL			
V	Viton®			
Е	EPDM			



SCAN QR CODE FOR ADDITIONAL PRODUCT INFORMATION INCLUDING AVAILABLE PART NUMBERS

For technical questions contact ipf.technical@support.parker.com or call 940-325-2575

To order, contact a support representative at ipf.support@support.parker.com or call 940-325-2575

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