

PECO Series PP

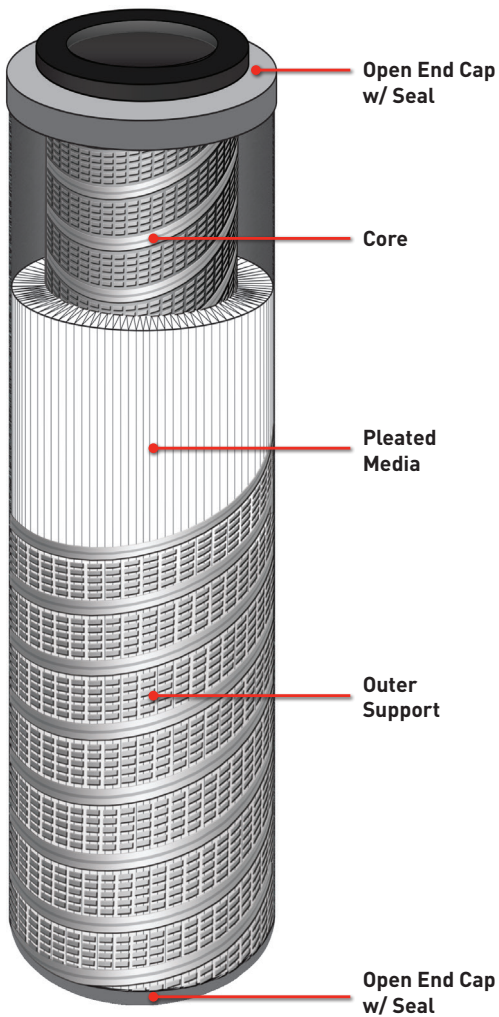
CELLUPLEAT™ XL
LARGE DIAMETER PLEATED CELLULOSE STYLE
LIQUID PARTICULATE CARTRIDGES

for use in PECO Series 55 vessels or
competitor vessels of similar design



CelluPleat XL, Series PP, cartridges provide economical filtration of fluids in a wide range of applications. These cartridges are used for removal of particulate where nominal filtration is sufficient. The CelluPleat XL provides a large surface area for maximum dirt holding

capacity, high flow rates and low initial pressure drop. They are manufactured using pleated cellulose media that is heat cured for strength and durability. A louvered, plated metal outer support provides additional structural strength and protects the pleated media from damage.



ENGINEERING YOUR SUCCESS.

MATERIALS

MEDIA	Pleated Cellulose
CORE	Plated Steel
END CAPS	Plated Steel
OUTER SUPPORT	Plated Steel
SEAL	Buna-N or Viton®
ADHESIVE	Urethane

OPERATING DATA

FLOW DIRECTION: Outside-to-Inside

MAX TEMP: 250°F / 121°C

MAX. DIFFERENTIAL PRESSURE:
75 psid / 5.2 bar

RECOMMENDED CHANGE-OUT DIFFERENTIAL PRESSURE: 20 psid / 1.4 bar

ph RANGE: 5 – 9

NOMINAL DIMENSIONS

SIZE	O.D.	I.D.	LENGTH
PP-518	4.5" / 114mm	1.75" / 44mm	17.75" / 413mm
PP-536	4.5" / 114mm	1.75" / 44mm	36" / 914mm
PP-614	6.25" / 159mm	3" / 76mm	14.5" / 368mm
PP-618	6.25" / 159mm	3" / 76mm	18" / 457mm
PP-629	6.25" / 159mm	3" / 76mm	29" / 734mm
PP-636	6.25" / 159mm	3" / 76mm	36" / 914mm
PP-644	6.25" / 159mm	3" / 76mm	44" / 1118mm
PP-656	6.25" / 159mm	3" / 76mm	56" / 1422mm
PP-718	6.25" / 159mm	2.625" / 67mm	18" / 457mm
PP-729	6.25" / 159mm	2.625" / 67mm	29" / 737mm
PP-730	6.25" / 159mm	2.625" / 67mm	30" / 762mm
PP-736	6.25" / 159mm	2.625" / 67mm	36" / 914mm

PERFORMANCE

MICRON RATINGS: 0.5, 1, 5, 10, 20, 30, 40, 60

EFFICIENCY: 95%

ORDERING INFORMATION

PP	636	5	P		
SERIES	SIZE	MICRON (µm)	METAL OUTER SUPPORT	SEAL	MISC
	518	0.5		Blank = Buna-N	
	536	1		V = Viton	
	614	5			
	618	10			
	629	20			
	636	30			
	644	40			
	656	60			
	718				
	729				
	730				
	736				

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