

8" ECOAT Ultrafiltration Element PVDF Spiral with FRP outer wrap

Physical Dimensions

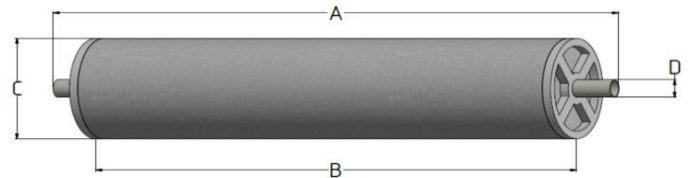
Membrane Element	Style	Membrane Area	Feed Spacer	Element length "A"	Element length "B"	Element diameter "C"	Permeate tube ID "D"
PV400-7637-31N	A	225ft ² (21.0m ²)	31mil (0.8mm)	37 in (940mm)	33 in (838mm)	7,4 in (188mm)	1.285 in (32.6mm)

Operating Parameters[†]

Order Code	Feed flow rate	typical inlet pressure	typical outlet pressure	max. permeate back pressure	max. feed side pressure	Max Cleaning Temp
PV400-7637AF-5F1D	65gpm (14,7m ³ /h)	50 psi (3.5 bar)	20 psi (1.4 bar)	5 psi (0.35 bar)	31,2 psi (2.2 bar)	120°F (49°C)

Packaging details

Element Shipping weight	Element Working weight	Element packaging
39.6lb (18.0kg)	55lb (24.9kg)	1.120x280x280 mm 15.8kg



PV400-7637-31F

This element can be used as a replacement for the Koch flange module for SS and PVC housing

Type: S8-HFM183-LPF, KPN: 0700772
or 7533-M183-LPF, KPN: 0700772

