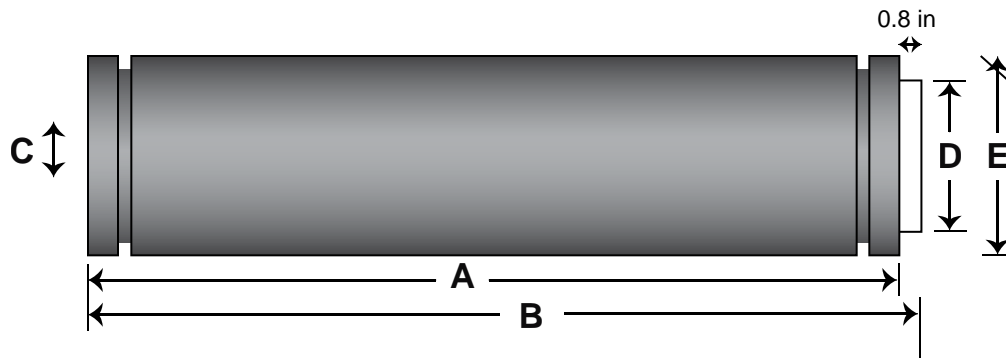


HIGH-PERFORMANCE MEMBRANE PRODUCTS

10" Element Module K Pak Replacement

High Performance Module for Electrocoat Applications



PHYSICAL DIMENSIONS

Model Number	Membrane Area	Housing Length A	Element Length B	Element ID C	Element OD D	Housing OD E
PVDF500-1038H-31	514 ft ² (47.8 m ²)	37.2 in (946 mm)	38 in (965 mm)	1.300 in (33.0 mm)	9.45 in (240 mm)	10.75 in (273 mm)

OPERATING PARAMETERS

Model Number	Feed Flow	Inlet Pressure	Outlet Pressure	Max. Cleaning Temp.	pH Range
PVDF500-1038H-31	100 – 117 gpm (411 Lpm)	50 psi (3.4 bar)	20 psi (1.4 bar)	120 °F (49 °C)	CIP: 1 – 12 OP: 2 – 11

*Notes: Anodic and Cathodic permeate output will vary depending on system design and paint bath chemistry. Consult factory for detailed cleaning instructions
Recommended Nominal Values