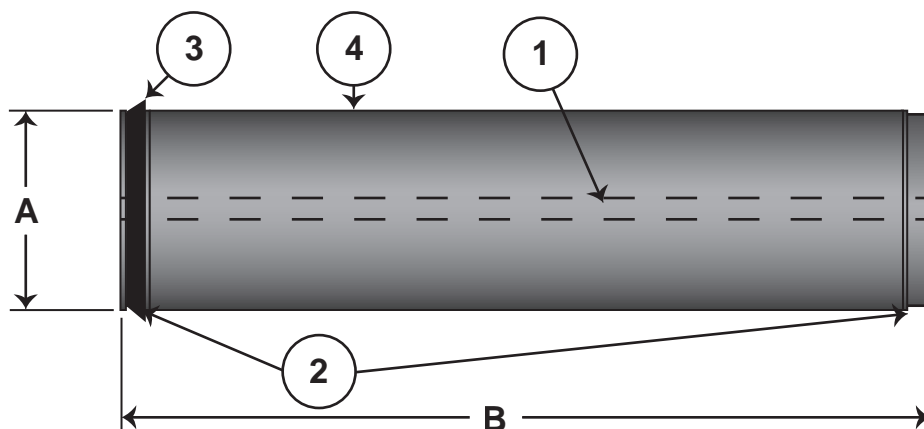


4040 UF Membrane

Engineered for Electrocoat Applications



ITEM	DESCRIPTION
1	Permeate Tube
2	ATD
3	Brine Seal
4	Membrane Body

Description

PVDF Spiral Membrane
FRP Outer Wrap
One End Seal — ATDs both ends

Dimensions

Diameter (**A**) 3.90" (99.0 mm)
Overall Body Length (**B**) 40.0" (1,016 mm)
Permeate Tube ID 0.625" (15.9 mm)
Membrane Area 75 ft² (7.0 m²)

Recommended Operating Parameters

Feed 20 GPM (75.7 LPM)
Inlet Pressure 50 PSI (3.4 bar)
Outlet Pressure 20 PSI (1.4 bar)
Permeate Output A/C* 0.8 - 0.6 GPM (3.0 - 2.3 LPM)
Max Temperature 120°F (49°C)
Max pH Range 2-11 operating
1-12 cleaning

*Note: Anodic and Cathodic permeate output will vary depending on system design and paint bath chemistry.

