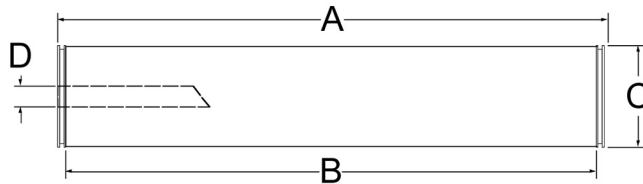


6" SPIRAL ELECTROCOAT ELEMENT MODEL NO. PVDF400-5640-31F

Replaces:

Synder/eMT Model No. V62-M5640-H, V62-5640-HS

PTI Model No. EP5640-BS01-H5, EP5640-BS01-HL



Physical Dimensions and Weights

| Model Number | Area | Weight | "A" | "B" | "C" | "D" |
|------------------|--|------------------|------------------|-----------------|------------------|------------------|
| PVDF400-5640-31F | 147 ft ² 13.7 m ² | 23 lb 10.5 kg | 40 in 1016 mm | 38 in 965 mm | 5.6 in 142 mm | 1.29 in 33 mm |

Operating Parameters for E-Coat Paint

| Model Number | Feed Flow | Inlet Press | Outlet Press | Permeate Output A/C* | Max Clean Temp | pH Range |
|------------------|----------------------|-------------------|-------------------|------------------------------------|-----------------|---------------------------|
| PVDF400-5640-31F | 40 US gpm 151 Lpm | 50 psi 3.4 bar | 20 psi 1.4 bar | 2.8 / 1.7 US gpm 10.6 / 6.4 Lpm | 120 °F 49 °C | CIP: 1 - 12 OP: 2 - 11 |

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



PVDF Ultrafiltration membrane in these elements is patent applied for.

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