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## STERAPORE™ Product Data Sheet

1) Product name	STERAPORE™ 5700 Series Membrane Element
2) Model No.	57E0005SM
3) Materials	
a) Membrane	PVDF (Polyvinylidene fluoride) porous hollow fiber membrane Nominal pore size: 0.05 micro meter
b) Element permeate header	ABS resin, Polyurethane resin
c) O-ring	EPDM
4) Dimensions	1,000 X 594 X 18 mm (H X W X D)
5) Dry weight	1.3 kg (applox.)
6) Nominal membrane surface area	5 m <sup>2</sup>
7) Normal trans membrane pressure	(Initial + 15) kPa or less
8) Operating temperature	1 - 40 °C
9) Drawing number	ESA14A2145 rev.1