



PWG MEMBRANES

MADE TO BE DIFFERENT

8040SW - SEA WATER

Based on our extensive knowledge and experience in distribution, we have selected a limited range of pure water membranes. Our object is to offer you high quality products at a competitive price, while promising excellent availability. If you need any other membranes contact our sales team and we will do our best to fulfil your needs.



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HIGH REJECTION MEMBRANE

Reference	Flow*		Nominal Salt Rejection
	gpd	l/h	
1112030006	9000	1425	99,8

Available at a temperature of 25 °C under the following conditions:

Seawater: NaCl solution 32000 ppm TDS - applied pressure 56 bar (800 psi) - temperature 25 °C - permeate recovery: 10% - pH range: 6.5 - 7.0

OPERATING LIMITS

- Pressure Fibreglass: 69 bar - 1000psi
- Temperature: 45°C
- Pressure drop: 0,7 bar - 10 psi
- Feed flow: 75 gpm or 17,0 m³/h
- Chlorine Concentration: < 0,1 ppm
- Feedwater SDI (15 min): < 5
- Feedwater Turbidity: < 1 NTU
- Feedwater: pH 3 - 10
- Min ratio concentrate to permeate flow for any element: 5 :1

8040



A	Length	1016 mm
B	ATD Diameter	200 mm
C	Connection Diameter	28,6 mm
	Weight	16,4 kg

