



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

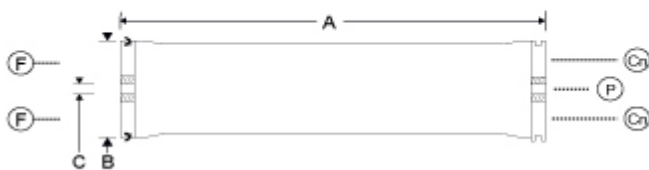
Available at a temperature of 25 °C under the following conditions: NaCl solution 1500 ppm TdS - Applied Pressure 15,5 bar (225 psi) - temperature 25 °C - permeate recovery: 10% - pH range: 6.5 - 7.0

* Permeate flow can vary +/- 20%

OPERATING LIMITS

Pressure	Fibreglass: 42 bar - 600psi Tape wrap: 21 bar - 300 psi
Temperature	45°C
Pressure drop	0,7 bar - 10 psi
Feed flow	75 gpm or 17,1 m³/h
Chlorine Concentration	< 0,1 ppm
Feedwater SDI	< 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	2000 mm
C	Connection Diameter	28,6 mm
Df	Core Tube Ext Free Side	mm
Dc	Core Tube Ext Conc Side	mm
Weight		16,4 kg

