



PWG MEMBRANES

MADE TO BE DIFFERENT

8040LF - LOW FOULING

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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LOW PRESSURE MEMBRANE

Reference	Flow*		Nominal Salt Rejection
	gpd	l/h	
1112030004	10500	1654	99,5

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: 15% - pH range: 6.5 - 7.0

OPERATING LIMITS

- Pressure: 41,4 bar - 600psi
- 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 2 - 11
- 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

