

Brackish Water Units – up to 7,000 mg/l salinity

Permeate Output (m3/hr)	8	4	2	1	0.63	0.3
Recovery *	Up to 75%	Up to 75%	Up to 75%	Up to 70%	Up to 60%	Up to 50%
Feedwater Salinity (approx)	7,000 mg/l	7,000 mg/l	7,000 mg/l	7,000 mg/l	7,000 mg/l	7,000 mg/l
Power requirement System Motor	15 kW 3ph	7.5 kW 3ph	7.5 kW 3 ph	4.0 kW 3 ph	2.2 kW 1 ph	<1.5 kW single phase
Auto flush system	Yes	Yes	Yes	Yes	Yes	Optional
Online Conductivity monitoring	Yes	Yes	Yes	Yes	Yes	Optional
Multistage 316SS pump	Yes	Yes	Yes	Yes	Yes	Yes
Cleaning tank and CIP clean system	Yes	Yes	Yes	Yes	Yes	Optional
Space Requirements	8m x 3m	8m x 3m	6m x 3m	4.0m x 3m	4.0m x 3m	3m x 2m

*Recovery dependent upon a range of factors