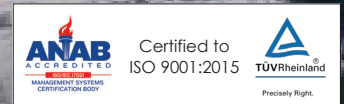


STERLING SERIES SEAWATER REVERSE OSMOSIS SYSTEM



Standard Features

- Stainless steel corrosion resistant frame
- 2205 duplex stainless steel high pressure piping
- Victaulic couplings for easy parts replacement
- 2205 duplex stainless steel ultra-quiet Danfoss pump
- 5-Micron sediment filter
- High rejection seawater membranes
- Low and high pressure switches
- High pressure relief safety valve
- Pressure gauges: Prefilter Outlet, Pump Discharge, Concentrate, Intermediate Concentrate
- Permeate total dissolved solids (TDS) meter
- Automatic flush for maximum membrane life
- Energy efficient design
- 60 Hz electrical service
- Fiberglass pressure vessel(s)
- Vertical & horizontal configurations available

Model	Gallons Per Day	M ³	Membrane Size	No. of Membranes	Weight (lbs) Estimate	Dimensions } (D x W x H)
STR-1	1,000	3.79	4" x 40"	1	285	30" x 34" x 68"
STR-2	2,000	7.57	4" x 40"	2	330	30" x 34" x 68"
STR-3	3,000	11.36	4" x 40"	3	390	30" x 34" x 68"
STR-4	4,000	15.14	4" x 40"	4	440	30" x 34" x 68"
STR-5	5,000	18.93	4" x 40"	5	475	30" x 34" x 68"
STR-6	6,000	22.71	4" x 40"	6	550	30" x 34" x 68"
STR-8	8,000	30.00	8" x 40"	2	750	50" x 42" x 80"
STR-10	10,000	37.85	8" x 40"	3	850	50" x 42" x 80"

