



TRO Series - A

Commercial Tap and Well Water Reverse Osmosis Systems

Rugged, economical and compact commercial reverse osmosis systems purify water for applications for feedwater up to 1500 ppm TDS, and available in sizes from 350 gallons/day up to 324,000 gpd as standard products. Larger sizes are available upon request.

SERIES A: TRO 350A, TRO 600A, AND TRO 1200A: 350-1200 GALLONS/DAY SYSTEMS

<u>Model</u>	<u>60 Hz Output Gallons/Day</u>	<u>60 Hz Output Metric Tons per Day</u>	<u>Elements</u>	<u>Connections Inlet/Perm./Conc.</u>	<u>Dimensions (H x W x D)</u>	<u>Weight</u>
TRO 350A	350	1.32	(1) 2½ x 21"	3/8", 3/8" 5/8"	42 x 24 x 18	125 lb.
TRO 600A	600	2.27	(1) 2½ x 40"	3/8", 3/8", 3/8"	50 x 24 x 18	165 lb.
TRO 1200A	1200	4.55	(2) 2½ x 40"	3/8", 3/8", 3/8"	50 x 24 x 18	200 lb.

STANDARD EQUIPMENT:

- TFC Membranes
- Corrosion Resistant Pressure Vessels
- Rotary Vane Pump
- TEFC Motor
- 5 Micron Prefilter
- Carbon Prefilter
- Pressure Regulating Valve
- Operating Pressure to 220 psi
- Heavy Duty Corrosion Resistant Frames
- Polypropylene Filter Housing
- Inlet Shut off Valve
- Permeate & Concentrate Flowmeter
- Conductivity Meter
- Low Inlet Pressure Switch
- Concentrate Pressure Gauge
- Polypropylene Tubing
- 50% Recovery Rate

OPTIONAL EQUIPMENT:

- Stainless Steel Pump
- Pressurized Water Storage Tank
- Level Controls for Tank
- Softener
- Mixed Media Filter
- 20 or 50 Micron Prefilter
- Automatic Fast Flush
- Antiscalant System
- Chlorination System
- UV Sterilizer
- Ozone System
- Digital Controller
- Concentrate Recycle
- Booster Pump



LIFESTREAM WATERSYSTEMS INC., P.O. BOX 634, HUNTINGTON BEACH, CA 92648 USA
 TOLL-FREE: 800-468-5426 • TEL: 714-375-6583 • FAX: 714-375-6586 • EMAIL: Lifestream22@aol.com
 WEBSITE: www.LifestreamWater.com