

SRO150 Series

Reverse Osmosis System for Clinical Applications

- Small footprint design allows system to easily fit underneath a sink or be mounted to a wall
- System produces 150 GPD and is ideal for:
 - Dental Clinics
 - Veterinary Clinics
 - Physician Offices
 - Clinical Chemistry Labs



Compact RO System Provides Simple Operation and Versatile Installation

The AmeriWater SRO150 Series is a complete water treatment system designed to provide low conductivity water for the final rinse and disinfection cycle of tabletop washers, freestanding washers and under counter washers. The system includes a reverse osmosis unit with either a 4.5, 9.2 or 14 gallon pressurized tank for storage and delivery. The system can be wall mounted or installed underneath a standard counter sink.

Features:

- Quick connects for feed, product and reject water located on front panel for easy access
- Designed for end user installation
- Control / Monitor
 - Digital microprocessor with digital TDS and fault/status readouts
 - TDS adjustable limit
 - Tank full contacts with short or long restart
 - Five second pump start delay
- High rejection TFC membranes
- Easy to maintain and superior serviceability
- Pressurized storage tanks (4.5, 9.2 or 14 gallons)
- Floor or wall mounted RO system
- Powder coated aluminum frame
- Integrated sediment and carbon block prefilters
- Automatic feed water valve
- Pump and feed water liquid filled pressure gauges
- Integrated booster pump



Easily fits underneath a standard counter sink

| SPECIFICATIONS | | | |
|------------------------------|------------------------------------------------------------------|--------------------|--------------------|
| Models | 00SRO150-4 | 00SRO150-9 | 00SRO150-14 |
| Storage Tank Size | 4.5 Gallons | 9.2 Gallons | 14 Gallons |
| Production Capacity | 150 GPD | | |
| Feedwater Temperature | 50 to 90°F (Ideal is 77°F) | | |
| Nominal Rejection | 95 to 98% | | |
| Feedwater | Potable Drinking Water Standards | | |
| Feedwater Pressure Min / Max | 20 / 80 PSI | | |
| Minimum Feedwater Flow Rate | 1 GPM | | |
| Electrical | 115V, 50/60 Hz, 1 Ph Controller, 24V Pump, Standard 3 Prong Plug | | |
| Weight Without Water (RO) | 40 lbs | | |
| Weight Without Water (Tank) | 8 lbs | 15 lbs | 24 lbs |
| Dimensions (RO) | 23"W x 15"D x 16"H | | |
| Dimensions (Tank) | 11"W x 11"D x 15"H | 13"W x 13"D x 20"H | 16"W x 16"D x 24"H |