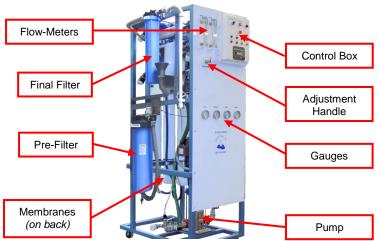


2436 Reverse Osmosis Device

	Models and Specifications				
Models	EQRMA-245K	EQRMA-247K	EQRMA-249K	EQRMA-2410K	EQRMA-2412K
Capacity GPM/GPD	3.75 gpm / 5400 gpd at 77°F	5.0 gpm / 7200 gpd at 77°F	6.25 gpm / 9000 gpd at 77°F	7.5 gpm / 10,800 gpd at 77°F	8.75 gpm / 12,600 gpd at 77°F
Number of Membranes	3	4	5	6	7
Incoming Water Req.	7.5 gpm @ 30 psi, properly pretreated water	10 gpm @ 30 psi, properly pretreated water	12.5 gpm @ 30 psi, properly pretreated water	15 gpm @ 30 psi, properly pretreated water	17.5 gpm @ 30 psi, properly pretreated water
Size of Membranes	4 " x 40" Full Fit				
Control Voltage	24 vac				
Electrical Requirement	230 vac / 60 hz / single phase - OR - 208-460 vac / 60 hz / three phase (Other power options available)				
Dimensions	Height 77" x Length 42" x Width 39"				
Feed Water Requirement	Temp: 50°F - 92°F, Total Chlorine < 0.1 ppm, SDI < 3, TOC < 2 ppm, Operating pH Range: 6-10, Bacteria Count < 50 cfu				
Gauges	Pre-Filter, Membrane, Reject, and Product				
Flow Meters	Product and Reject				
Water Quality Monitor	Digitally Displays: % Rejection, Feed TDS, Product TDS, Alarm Set-Point, High Feed Temperature				
Standard Alarms	Poor Water Quality, Low Feed Pressure, High Pump Pressure, High Membrane Pressure, and High Product Pressure.				



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Website www.betterwater.com

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2436 Reverse Osmosis Device



5400 to 12,600 Gallons Per Day

- The 2436 series is economical, simple to operate, and quiet
- The 2436 RO carries a 510(k) certificate from the FDA and is designed to meet or exceed ANSI/AAMI 26722 (formerly RD:62) on RO quality water for dialysis
- Each unit is individually tested prior to shipping
- Includes enclosed UL 508A industrial panels

Standard Features

- Product water divert-to-drain
- Disinfect tank
- Rugged stainless-steel frame construction
- Baked on powder coat finish
- Digitally displays % Reject, Feed TDS, Product TDS, and Alarm Set-Point
- Standard alarms
- Mobile with locking wheels
- Water-tight control box
- Tank or Direct Feed
- Variable Frequency Drive

- Air-Cooled Pump for quiet operation
- 3 to 7 Membranes
- Capacity from 3.75 gpm up to 8.75 gpm
- 5 micron Pre-Filter
- .03 micron Final-Filter
- Easy to operate
- All RO units carry FDA 510(k), #K920186C

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