

BETTER WATER LLC

3046 Reverse Osmosis Unit Medical Device



Now With
Stainless
Steel
Frame!

3046 RO Unit

12,000 to 20,000 Gallons per Day

The Better Water LLC unit is simple to operate and is extremely quiet. The 2436 RO carries a 510k certificate from the FDA and is designed to meet or exceed AAMI RD: 62 on RO quality water for dialysis. Each unit is individually tested prior to shipping. Equipment 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, Alarm set point
- Standard alarms
- Easy to operate - Just one turn of a knob sends it into flush mode!
- Mobile - locking wheels
- Water tight control box
- Tank or Direct Feed
- Air Cooled Pump provides quiet operation
- Expandable to 13.75 gpm
- 5 Micron prefilter, .03 final Filter
- All RO units carry FDA510(k) #K920186C

Solutions. Service. Support.

Better Water LLC 698 Swan Dr Smyrna, Tn 37167 (615) 355-6063 and at www.betterwater.com

Equipment changes are at the sole discretion of BW,LLC. Brochure photographs & specs may not reflect recent changes



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Models And Specifications				
Model	EQRMA-3014K	EQRMA-3016K	EQRMA-3018K	EQRMA-3020K
Capacity GPM/GPD	10.00/14,400	11.25/16,200	12.5/18,000	13.75/19,800
# of Membranes	8	9	10	11
Size of Membranes	4"x 40" full fit			
Control Voltage	24vac			
Electrical Requirement	208/230/406vac 3ph			
Dimensions	Approximately 30"x46" x 72" (includes pre-filters & junction boxes)			
Incoming Water	8 gpm @ 30 psi			
Feed Water Requirements	Temp:50f-92F,total chlorine <0.1ppm,SDI <3, TOC <2 ppm ,Operating pH range: 6-10, Bacterial Count <50 cfu			
Gauges	RO Pump, Membranes, Reject			
Flow meters	Product, Reject, Recirculation			
Water Quality Monitor	Digitally Displays: % Rejection, Feed TDS, Product TDS, Alarm Set-Point			
Standard Alarms	Poor Water Quality, Low Feed Pressure, High Pump Pressure, High Membrane Pressure, High Product Pressure and High Feed Water Pressure			
Other Standard features	Disinfect Tank include , Renalin / Minncare Compatible , Product Water Divert to Drain , Silkscreened Labeling , Rugged Stainless Steel Frame Construction , Baked on Powder Coat Finish , Polyamide Membranes , Extremely Quiet Air-cooled pump with Power savings VFD			

BW LLC carries over 2000 parts, accessories and consumables in stock, and ready to ship including:

- Carbon Filters (provides 10 Minute Empty Bed Contact Time)
- Duplex & Simplex Softener
- Storage Tanks
- Brass pressure regulator
- Blend valve
- City boost pump
- Thermometer
- Floor valve boxes
- Remote alarms
- & More!



Central Water Systems	Central Delivery Systems	Reverse Osmosis Units	Portable RO Units
Pre-Treatment Racks	Post Treatment Racks	D.I. Exchange Accessories	Consumables
Hemodialysis	Medical	Pharmaceutical	Laboratories
		Commercial	Industrial