

# BETTER WATER, INC<sup>®</sup>

2020 REVERSE OSMOSIS UNIT - MEDICAL DEVICE



## 2020 RO Unit 3500 to 5400 Gallons Per Day

The Better Water Inc 2020 RO, is designed for the mid size dialysis facility. The 2020 series is economical, simple to operate, and extremely quiet.

The 2020 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 metal 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 3.75gpm

## Applications

- Hemodialysis
- Central Laboratories
- Clean Sterile Reuse
- Sterile Processing

**Solutions. Service. Support**  
**[www.betterwater.com](http://www.betterwater.com)**



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

# 2020 R.O. UNIT

MODELS AND SPECIFICATIONS		
Part Number	EORMA-203K	EORMA-205K
Capacity GPM / GPD	2.5 / 3500	3.75 / 5400
# of Membranes	2	3
Size of Membranes	4" x 40" TFC	4" x 40" TFC
Control Voltage	24 vac	24 vac
Dimensions	22" x 25" x 72"	22" x 25" x 72"
Incoming Water	6 gpm @ 30 psi	8 gpm @ 30 psi
Feed Water Requirements*	Temp.: 50F-90F, Total Chlorine <0.1ppm, SDI <3, TOC <2ppm, Bacterial Count <100cfu, Operating pH range: 6-10	
Gauges	RO Pump, Membrane, Reject	
Flowmeters	Product, Reject, Recirculate	
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, & High Feed Water Temperature	

**BWI 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 Softeners  
 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

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