

## EPRO Series 2X240 Reverse Osmosis Systems

### Standard Features Include:

- 2.5" Filmtec® membranes
- Rotary vane pump and various HP motors
- Voltage 110/220/230 50/60hz 1ph VAC
- 1 Year Warranty
- Powder coated aluminum frame (wall mount is epoxy-coated steel)
- Stainless steel concentrate control valve
- Concentrate pressure gauge
- 5-micron sediment prefilter

### Advantages of *newterra* Features included as Standard:

- Stainless steel braided hoses
- Permeate manifold
- FRP or Stainless steel pressure vessels



2X240™ (2) 2.5" x 40" Membrane System  
Shown with options  
4-Leg Frame Design

### Technical Specifications (Standard on EPRO Systems)

- **Product flow rate:** from 600 to 10,000 GPD<sup>1</sup> (2.3-37.9 m<sup>3</sup>/day.)
- **Purification rate:** up to 99.4%<sup>2</sup>
- **Recovery rate:** up to 80%<sup>3</sup>
- **Automatic feed water valve shutoff**
- Stainless steel centrifugal pump
- Flow meters for product and discarded water
- Liquid-filled pressure gauges
- 5 micron sediment pre-filter
- Fiberglass reinforced plastic or Stainless Steel pressure vessels
- Concentrate control valve
- 110 V or 220 V single phase 60 Hz motor

### Dimensions

- W x D x H: 26"x20"x53" (66cm x 51cm x 135cm)

### Warranty

- **One year** limited manufacturer's warranty on parts & labor

### Options

- Auto flush
- Electronic control with low flow switch
- Digital TDS monitor
- Recycle flow meter and valve
- Coldwater and high-efficiency membranes
- 208-230/480 V 3-phase 60 Hz motor

EPRO Specifications						
System	Flow Rate (GPD / m <sup>3</sup> / day)	Max. Operating Pressure (PSI / kPa)	Inlet Size (inches)	Membrane Dimensions / Quantity	Nominal Recovery (without recycle)	Motor Horsepower
EPRO 1200	1200 / 4.5	180 / 1342	1/2"	2.5" x 40" / 2	40%	1/2

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