

# EZ-650 MEMBRANE CARTRIDGE

Cartridge Part Number: EV9628-94



## CARTRIDGE DESCRIPTION

The **EZ-650** replacement membrane cartridge used with the EZ-RO series reverse osmosis (RO) systems reduce Total Dissolved Solids (TDS) at a production rate of up to 650 gpd (2,460 L/day).

## FEATURES • BENEFITS

- ◆ Quick-change (QC) cartridges make changing cartridges simple and sanitary
- ◆ Reduces Total Dissolved Solids
- ◆ Reduces limescale buildup resulting in reduced maintenance
- ◆ Reduces chlorides to help protect equipment against corrosion to ensure reliable, efficient operation

## APPLICATIONS

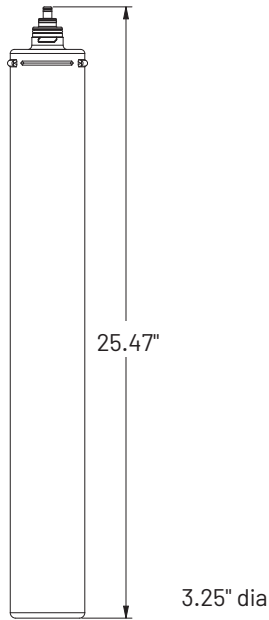
- ◆ For use with Pentair Everpure EZ-RO series reverse osmosis systems

## INSTALLATION TIPS

- ◆ Always flush the cartridge at time of installation and cartridge change.
- ◆ Do not exceed cartridge specifications for temperature and pressure.
- ◆ For more details, see the installation, operation, and maintenance guide included with the EZ-RO series reverse osmosis systems.

# EZ-650 MEMBRANE CARTRIDGE

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## SPECIFICATIONS

### Cartridge

#### Overall Dimensions

25.47" H x 3.25" dia  
(64.7 cm x 8.3 cm)

#### Operating Pressure

40 – 100 psi (2.7 – 6.8 bar)

#### Water Temperature

35 – 100°F (2 – 38°C)

#### Shipping Weight

3 lbs (1.36 kgs)

#### Inlet TDS

1,000 ppm maximum  
recommended

### Performance

#### Daily Production

Up to 650 gpd (2,460 Lpd)  
nominal at 77°F (25°C), 750  
ppm NaCl, 60 psi (4.1 bar) feed  
water pressure; production  
will vary based on water supply  
temperature and pressure

#### TDS Reduction

Yes

## SYSTEMS USED IN

Used in Pentair Everpure EZ-R0 series reverse osmosis systems.

For Pentair Everpure Product Warranties visit:  
<http://pentair.com/assets/foodservice-warranty>

The contaminants or other substances removed or reduced by this drinking water system are not necessarily in your water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Since the conditions under which our products may be used are beyond our control, we cannot accept any liability with respect to the improper installation, application and/or use of our products.



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