

# 2SR-BW FILTER CARTRIDGE

## CONTROLS SCALE FORMATION IN REVERSE OSMOSIS (RO) APPLICATIONS

2SR-BW Cartridge: EV9627-14



### APPLICATIONS

- ◆ Reverse Osmosis Pre-Treatment

### FEATURES • BENEFITS

- ◆ For exclusive use as pre-treatment to an RO Membrane
- ◆ Sanitary cartridge replacement is simple, quick and clean
- ◆ Internal filter parts are never exposed to handling or contamination
- ◆ Controls scale formation to extend membrane life

### INSTALLATION TIPS

- ◆ Never use a saddle valve for connection.
- ◆ Use 3/8" water line.
- ◆ Install vertically with cartridge hanging down.
- ◆ Allow 2-1/2" (6.35 cm) clearance below the cartridge for easy cartridge replacement.
- ◆ Flush 2SR-BW Cartridge by running water through filter for three (3) minutes at full flow.

### OPERATION TIPS

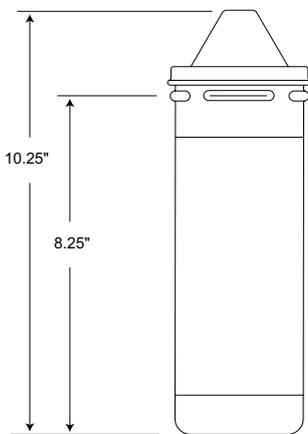
- ◆ Change cartridges on a regular six (6) month preventative maintenance program.
- ◆ Change cartridges when capacity is reached or when pressure falls below 10 psi (0.7 bar).
- ◆ Service flow rate must not exceed 1.0 gpm (3.8 Lpm).
- ◆ Always flush the filter cartridge at time of installation and cartridge change.

### SIZING

- ◆ Service Flow Rate:  
Maximum 1.0 gpm  
(3.8 Lpm)
- ◆ Rated Capacity:  
25,000 gallons (94,635 L)

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## SPECIFICATIONS

- ◆ **Service Flow Rate**  
Maximum 1.0 gpm (3.8 Lpm)
- ◆ **Rated Capacity**  
25,000 gallons (94,635 L)
- ◆ **Pressure Requirements**  
10 - 125 psi (0.7 - 8.6 bar),  
non-shock
- ◆ **Temperature**  
35 - 100°F (2 - 38°C)
- ◆ **Overall Dimensions**  
10.25" L x 3.25" D (26 cm x 8.3 cm)

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