



# COMMERCIAL REVERSE OSMOSIS UNIT CHOOSE FROM THE LEADER

## Special Features:

- RO Element: 4" x 40" Extra Low Energy Thin Film
- Pressure Vessels: 304 Stainless Steel (SS)
- Pump: Centrifugal 304 SS Shell 316 SS Shaft
- Frame: 409 SS
- Flow Meters: Product And Waste
- Low Pressure Cutoff Switch
- Pre Filter: 1 Micron Sediment
- Pump Inlet Pressure Gauge
- Inlet Feed Electric Solenoid Valve
- Inlet Manual Shutoff Valve
- Product Reverse Flow Check Valve
- Waste Recycle Valve
- Electronic Controller



## Standard Features:

- Quality equipment manufactured with over 30 years of experience
- All-new look, traditional dependability
- Competitively priced units

## Options:

- Carbon Tank for Chlorine Removal
- Water Softener
- UV Light
- Remote Storage Tank
- Product Dump Valves
- Remote Light Kit
- Product Total Dissolved Solids (TDS) Meter



# COMMERCIAL REVERSE OSMOSIS UNIT CHOOSE FROM THE LEADER



Coster water machines provide top quality water and a top quality compliment to any store. With over 30 years in the business, Coster machines have a proven track record of dependability and success in the marketplace.

## Dimensions:

- Height: 72 inches
- Depth: 20 inches
- Width: 30 inches

## Specifications:

| Model | Elements | Production* | Recovery | Motor** | Shipping Weight (Approx.) | Inlet***  | Product   | Concentrate |
|-------|----------|-------------|----------|---------|---------------------------|-----------|-----------|-------------|
| CWM-1 | Qty. 1   | 1,500 GPD   | 50%      | 3/4 HP  | 200 Lbs.                  | 3/4" FNPT | 1/2" FNPT | 1/2" FNPT   |
| CWM-2 | Qty. 2   | 3,000 GPD   | 50%      | 3/4 HP  | 230 Lbs.                  | 3/4" FNPT | 1/2" FNPT | 1/2" FNPT   |

\* Approximate product flow based on properly pretreated feed water of 1000 ppm TDS (as NaCl), 15° C (59° F) and silt density index less than 3. Production capacity may vary due to feed water temperature, pressure, quality and product back pressure.

\*\* Electrical: Standard: 240 VAC 60 HZ Single Phase Pump: (15 Amp Type 6-15P Plug), 125 PSI Maximum (4" Element).  
Optional: 240 VAC 50 Hz (Plug varies depending on location).

\*\*\* Inlet Pressure: 20 PSI Minimum (when running), 80 PSI Maximum.

A Division of Hiniker Company  
58766 240th St. • Mankato, MN 56001  
Telephone: 1-507-625-6621 • FAX: 1-507-625-9124  
[www.costereng.com](http://www.costereng.com)



We reserve the right to amend these specifications at any time without notice. The only warranty applicable is the standard written Coster Engineering limited warranty. We make no other warranty, expressed or implied. Consult factory for details.