## **RO Trolley**

The RO Trolley from Pure Rinse Systems is an all-in-one patented mobile design that combines a high capacity 3000 GPD Reverse Osmosis (RO) unit with a storage and distribution system. The high flow, high pressure distribution system is ideal for applications such as water-fed pole window cleaning and allows for the use of up to 3 poles and hose lengths of up to 600 feet!

The optional deionization (DI) system attaches easily for further polishing of the RO water for the most demanding spot-free cleaning jobs. RO followed by DI is the most economical and efficient way to make spot free rinsing water and the RO Trolley is a great way to produce it on site.



## **FEATURES**

- High Rejection RO membranes remove 98% of tap water impurities
- Triple pre-filtration for excellent membrane and system protection and long service intervals
- High-efficiency pump system is designed to maximize membrane life, quality and pure water production rate.
- Epoxy coated steel frame made with modular components for fast and simple servicing.
- Vibration mounting of each frame platform for quiet, reduced-vibration operation
- Large 18" hose reel includes 300 ft. of nonmarking high pressure hose
- Two auxiliary outlets for system flexibility
- 115 VAC pumping system
- Easy-to-add DI cartridge option
- "Safety First" design, GFCI on power cord

## **SPECIFICATIONS**

- Capacity: 3000 gpd (water @ 77°F)
- Pre-filter: 10 x 4.25", 5 micron, Pleated
- Carbon filter: 10 x 4.0" Carbon
- Final filter: 10 x 4.25", 1 micron, Depth
- Membranes: Thin Film Composite, High Rejection
- RO Housings: PVC and Glass-filled Polyester Resin
- Pumps: PUMPTEC Model 356, 2.5 gpm/200 psi
- Motors: 1/2 hp, 115/230 vac, 7.2/3.6 fla, 1.15 sf
- Regulators: PUMPTEC 500-200, adj. 0-200 psi
- Gauges: Industrial grade, Glycerine filled, SS bodies
- 18" hose reel with 300 ft of non-marking hose installed, integral hose guide
- Size: 32d x 57w x 52h
- Weight: 300 lbs dry



Pure Rinse Systems, Inc 13915-H Radium Street NW Ramsey, MN 55303 Ph: 763,433,0303

Fax: 764.433.0404 www.purerinse.com