

Pur-Source Reverse Osmosis System - 1000 GPD

Designed with the Highest Efficiency membranes in the industry, and proprietary MemShell Carbon Cartridges, the Pur-Source RO delivers up to 1,000 Gallons Per Day from a mere 60 psi of line pressure. No pumps or electricity required.

Standard Features

- **Membrane:** Two Axeon 4" x 21"TFC HF5 Membranes The industry's highest flow membranes for maximum rejection 98.5% nominal (96% minimum) of impurities.
- **Membrane Housing:** Two 4" x 21" Axeon PVC Membrane Housings Feature a patented design and require no tools when servicing.
- Frame: One Aluminum White Powder Coated Fram Corrosion resistant and light weight
- Carbon/Sediment: Two 4"x 21" MemShell Carbon Coconut Cartridges, each rated at 1000,000 gallons Chlorine reduction at 2 ppm of chlorine.
- **Tank:** 24 oz accumulator pressure tank. Reduces TDS creep and improves overall efficiency.
- Manual Membrane Flush Valve for easy cleaning and extension of membrane life.
- 1.5" Casters for roll away convenience.
- Easy Maintenance & Operation: Systems feature a compact design, are pre-plumbed and have all of their components strategically located for easy access and inspection.



Made in the USA

| Pure-Source System Specifications | | | | |
|-----------------------------------|---------|----------------------------------------|----------|--|
| Gallons Per Day 1000 @ 77°F | | Dimensions (approx) 14"d x 23"l x 20"h | | |
| Weight (Approx) | 50 lbs. | Manual Flush | Standard | |
| Elements (Qty.) | 2 | | | |
| Feed Connection | 3/8" | Product Connection | 3/8" | |
| Waste Connection | 3/8" | Recovery | 50%* | |

*Specifications Can Vary Depending on System Design

| System Operating Specifications | | | | |
|------------------------------------|---------|--------------------|------------------|--|
| Minimum Feed Pressure 50psi | | Minimum NaCl% | Rejection 96% | |
| Minimum Feed (G | PM) 1.4 | Maximum Hardness | 15 Grains/Gallon | |
| Maximum TDS | 2000ppm | Operating Pressure | 60psi | |
| Maximum Operating Pressure 150 psi | | Maximum Feed (GPN | 1) 3 | |
| pH Range | 3 - 11 | Maximum Temperatu | ıre 105°F | |

The Purologix Pur-Source RO System Has Hundreds of Applications Including:

- Aquatics
- Hydroponics
- Food Service
- Whole House Residential
- As a Central RO Hub Feeding Multiple Dispense Points



No Electricity Required



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