

# REVERSE OSMOSIS



## SWT REVERSE OSMOSIS SYSTEMS



Premium™



MetalsMaster™



BioMaster™

SWT's Reverse Osmosis Systems contain the most advanced technologies available in RO system design. With advanced features such as carbon block technology, heavy metal reduction prefilters, dry membranes, and optional ultraviolet bacteriological chambers, these high quality RO systems are designed to provide homes and offices with laboratory grade water and membranes that provide years of service between changes.

- High output, dry membranes
- High flow from tank to faucet
- 30 to 125 psi operating pressure
- Optional ultraviolet filter
- Lead-free, long reach faucets
- 4.5 gallon storage tanks
- Post RO tank carbon filtration

### SWT RO Systems Features:



3/8" Angle Stop Adapter Valve  
(Shown Installed)



Premium Brushed Nickel  
Faucet



Premium Brushed Nickel  
Air Gap Faucet

### Reverse Osmosis Systems

Part Number	Description	Inlet Inches	Outlet Inches	Membrane Type* (Dry)	Auto Shut-Off	Weight Lb
RO23802-50	Premium 3-stage with angle stop adapter valve, premium long reach faucet, etc.	1/4	3/8	50 GPD TFC	YES	23
RO33802-50	MetalsMaster 4-stage with angle stop adapter valve, premium long reach faucet, etc.	1/4	3/8	50 GPD TFC	YES	26
RO33802-90N	MetalsMaster Nano 4-stage with angle stop adapter valve, premium long reach faucet, etc.	1/4	3/8	90 GPD TFC	YES	26
RO43802-50**	BioMaster 5-stage with UV, angle stop adapter valve, premium long reach air gap faucet, etc.	3/8	3/8	50 GPD TFC	YES	28

\* Other GPD membranes are available upon request (see reverse side).

\*\* International voltages available at additional cost.

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### Replacement Parts

Part Number	Description	Qty/Case	Wt. Lb
<b>Premium</b>			
CB67005	Prefilter: 5 Micron Carbon Block Cartridge — Taste & Odor Reduction	20	22
CB67010	Postfilter: 10 Micron Bituminous Carbon Block Cartridge — Taste & Odor Reduction	20	22
ED20250	RO Membrane: 50 GPD TFC Dry — 98.6% Typical Rejection	N/A	N/A
<b>MetalsMaster</b>			
S062005	Prefilter 1: 5 Micron Sediment Cartridge — System-Guard™ Spun PP	25	9
LU90010	Prefilter 2: 0.5 Micron Carbon Block Cartridge — Cyst, VOC, Heavy Metal Reduction	20	22
CB67010	Postfilter: 10 Micron Bituminous Carbon Block Cartridge — Taste & Odor Reduction	20	22
ED20250	RO Membrane: 50 GPD TFC Dry — 98.6% Typical Rejection	N/A	N/A
<b>BioMaster</b>			
S062005	Prefilter 1: 5 Micron Sediment Cartridge — System-Guard™ Spun PP	25	9
LU90010	Prefilter 2: 0.5 Micron Carbon Block Cartridge — Cyst, VOC, Heavy Metal Reduction	20	22
CB67010	Postfilter: 10 Micron Bituminous Carbon Block Cartridge — Taste & Odor Reduction	20	22
ED20250	RO Membrane: 50 GPD TFC Dry — 98.6% Typical Rejection	N/A	N/A
SWT15001	Ultraviolet Lamp: 0.75 GPM Bacteriological Control	N/A	N/A

### Add-Ons and Substitutions\*

Part Number	Description
ED20236	RO Membrane: 36 GPD TFC Dry — 98.6% Typical Rejection
ED202100	RO Membrane: 100 GPD TFC Dry — 98.6% Typical Rejection
ED20290N	Nano Filtration Membrane: 90 GPD — 80% Typical Rejection
YH10041	Premium Polished Chrome Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10042	Premium Brushed Nickel Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10043	Premium Oil Rubbed Bronze Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10044	Premium Polished Brass Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10045	Premium All-White Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10047	Premium All-Black Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10048	Premium Oil Rubbed Copper Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10051	Premium Polished Chrome Air Gap Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
YH10052	Premium Brushed Nickel Air Gap Faucet: Long Reach Spout, Rotary Style Handle, Lead-Free
GJ-PPASV121212	Angle Stop Adapter Valve: 3/8" Male Compression x 3/8" Female Compression x 3/8" Tube, 145 PSI at 68°F, 58 PSI at 140°F
EW10010	RO Storage Tank: 10 Gallon / 7.6 Gallon, White
EW10014	RO Storage Tank: 14 Gallon / 10.3 Gallon, White

\* SWT is happy to add on to your system, or substitute different types of faucets, membranes, or storage tanks. The price will be adjusted, up or down accordingly, at the time of ordering. Not all substitutions are instantly available.