AQUAFLO
75GPD HERO
High Efficiency RO
System

With the quality of our drinking water increasingly coming under question, people are now looking for alternative sources of quality water. Reverse Osmosis Drinking Water Systems provide the most convenient and economical solution.

The HIGH EFFICIENCY REVERSE OSMOSIS (HERO) SYSTEM

Virtually wastes no water with over 99.9% recovery.

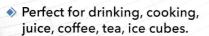
Comparable systems typically waste 4-12 gallons for every gallon of RO water produced.



MORE CONVENIENCE AT A FRACTION OF THE COST!

Save As Much

No lugging or storing heavy 40lb bottles, AquaFlo Solutions cost only pennies per litre.







- Purified water is collected in the storage tank. Rather than sending the remaining rinse water to drain, it is recycled back where it will be used throughout the house.
- High Quality Water All The Time! With the HERO system every time the tank is full, the system performs a flush of the membrane with pure RO water. This ensures there is no high TDS water that can
- "creep" through the membrane at low pressures.
- After the membrane flush with pure RO water, the controller de-pressurizes the membrane so that when the system restarts, only pure high quality RO water is produced.

Features:

- Heavy duty glass filled polypropylene construction provides double the strength, toughness & durability compared to most other RO's which are typically constructed with ABS.
- TFC 75 GPD reverse osmosis membrane provides up to 99% Total Dissolved Solids (TDS) rejection
- Pre-filters 10" five (5) micron Spun Polypropylene Sediment Cartridge and 10" Activated Carbon Cartridge
- Post filter: 10" Activated Carbon Cartridge
- Choose from air gap or non-air gap chrome plated faucets
- ♦ 3.0 Gallon NSF Certified plastic storage tank

- ♦ 3/8" outlet tubing for higher flows
- Automatic shut-off valve
- Exclusive serviceable check valve eliminates spring 'chatter' noise common in other RO's
- Quick connect fittings for ease of installation (As installations may vary some extra plumbing connection fittings may be required)
- Powder coated bracket
- Dual purpose wrench for use on membrane cap and filter housing
- Dimensions: 15.0"w x 17.7"h x 6.9"d Pump Model

Model #	Part #	Stage 1	Stage 2	Stage 3	Stage 4	Storage Tank	Faucet
HERO	20010075	Sediment Filter	Activated Carbon Block Filter	Reverse Osmosis Membrane	Activated Carbon Polishing Filter	Plastic Tank - 3.0 Gallons	Chrome - Standard





This Membrane is Tested and Certified by NSF International against NSF/ANSI Standard 58 for material requirements only.

COMPONENT

Feed Water Guidelines					
Pressure	30 - 70 psi				
Temperature	40 - 77 ºF				
Total Dissolved Solids (TDS)1	0 - 2500 ppm (0 - 2500 mg/L)				
рН	5 - 10				
Chlorine ²	0 - 3 ppm (0 - 3 mg/L)				
Chloramine	0 - 3 ppm (0 - 3 mg/L)				
Turbidity	0 - 10 NTU				
Hardness ³	0 - 10 gpg				
Iron	<0.2 ppm (<0.2 mg/l)				
Bacterial Quality	Potable				







Your Local Water Specialist

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