

PureWaterMachine™

by VERTEX

Cleans the Dirtiest Water

5 Stages insure optimum performance

Benefits

- Provides great tasting water free of chlorine
- Protects your family from contaminants
- Won't scale humidifiers, steam-irons or coffee pots

Standard Features

- Auto shut-off valve (conserves water)
- Flow restrictor – modified capillary
- Long reach, non-airgap faucet
- Feed water connector – threaded inlet adapter with metal ballvalve
- Drain clamp
- 1/4 inch flexible polyethylene tubing w/JACO compression fittings
- 2 year limited warranty

This 5-stage Model is designed to ensure premium water quality by using 3 pre-filters. The additional Carbon Block filter is added to treat water containing high VOC s, high chlorine levels, or where odor or taste is a problem. Two sediment filters and one carbon filter can be used where there is heavy sediment load. The system comes complete ready to install with connection hardware, tubing, faucet and instruction manual.

Specifications: Shipping Weight: 28 lb.
Dimension: 15.5" L x 7" W x 18"H, Tank: 11 dia.x15.5"H
Conditions of Use: Water must be microbiologically safe; System pressure, 40 min to 100 max psi; Temperature, 40 to 100 ° F ; PH Range, 3 to 10; Turbidity – less than 1.0 NTU; TDS, 1500 PPM max

ORDERING INFORMATION

5 stage Reverse Osmosis		PT-4.0/5
Air Gap Faucet option	add	/AG
3/8" Line to Faucet option	add	/3/8
Self-piercing Saddle Valve option	add	/SV
Quick Connect Fittings option	add	/QC
Metal Tank option	add	/MT
Filter Replacement Kit		FK-101



PT-4.0/5



CERTIFIED REDUCED CONTAMINANTS

Arsenic
Barium
Cadmium
Chromium III & VI
Copper
Lead
Nitrate
Nitrite
Selenium
Radium 226 & 228
Fluoride
Turbidity
Cysts
TDS
Tested for structural integrity, chemical extraction and reduction of contaminants

Gold Seal Certified

STAGE ONE

Sediment Filter, 5-Micron Polyspun Cartridge, 2 1/2" dia. x 9 3/4" long

STAGE TWO

Activated Carbon Block Filter 5 Micron, 2 1/2" dia. x 9 3/4" long

STAGE THREE

Activated Carbon Block Filter 5 Micron, 2 1/2" dia. x 9 3/4" long

STAGE FOUR

Reverse Osmosis Membrane, Filmtec 36 GPD TFC @ 65 PSI Pressure Differential

STAGE FIVE

Post-Filter, In-Line, Granular Activated Carbon, 2" dia. x 10" long

TANK

4.0 Gallon Plastic Tank (metal tank available), Pre-pressurized with Butyl Bladder (2.5 gal. water capacity when full)