

100 GPD Reverse Osmosis

Premium 5 stage reverse osmosis provides you with quality drinking water and takes the hassle out of hauling water jugs.



Features:

- * Typical Rejection Rate: 98% TDS
- * Operating Pressure: 35 to 100 psi
- * Made in the USA
- * 3/8" From tank to faucet
- * PENTEK (Ametek housings)
- * Auto shut off
- * Omnipure, KX, Osmonics Filters
- * Desal membranes
- * John Guest Fittings
- * Tank ball valve
- * Drain connector
- * Supply feed

SODIUM ION WATER SOFTENER WITH THE VORTEX DISTRIBUTOR

Ion softeners work by Chemically exchanging the calcium for the sodium. They are efficient between 1 - 100 grains hard. A 50,000 grain unit will typically backwash with 7 lbs of salt, 45 gallons of waste water and regenerate every 4500 gallons when using the Vortex distributor. These units can be sized for any application.



GREY WOLF

ENVIRO TECH LTD.

***THE ONLY
FIRST NATION OWNED
AND OPERATED WATER SUPPLY
COMPANY IN CANADA***

***SUPPLYING THE HIGHLY
ENVIRONMENTAL
VORTEX
WATER TREATMENT SYSTEMS***

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**EVERY SYSTEM COMES WITH
A MASS TRANSFER TANK, TWO
TOP ENTRY COMMERCIAL
FILTERS AND TWO FILTERS.**

The patented mass transfer tank components act as a pre treatment retention system that mixes, oxidizes and separates solids out of the water settling them at the bottom. This tank can then be flushed manually every month or at service time. The pretreated water continues through the multistage filtration system. Filtration is customizable from a 20 micron to a 1 micron.



**Base Vortex Water
Filtration System**

Ground water without bacteria:
Mass Transfer Tank
Two Top Entry Housings
Two Big Bubba Filters

Additional Available Filtration Systems:

Vortex Water Air Filtration System

Ground water with low iron and/or sulphur, without bacteria
In addition to base unit, system includes:
Venturi air injector and air release cylinder

Vortex Water UV Filtration System

Ground water with mild bacteria
In addition to base unit, system includes:
12 gpm stainless steel high flow ultraviolet unit

Vortex Water Chlorination Filtration System

Ground water with iron, sulphur and bacteria
In addition to base unit, system includes:
Metered chlorination injection pumping system
Chlorine holding tank
10" x 54" 2 cube non backwashing carbon filter

Vortex Water Ozone Filtration System

Ground water with high iron, high sulphur and bacteria
In addition to base unit, system includes:
Minimum 5 gram/hour ozone generator
Ozone piston pump
200 to 400 gallon cistern with pumping system and floats

Vortex has developed a water treatment system that is vastly more efficient and user friendly than what is currently on the domestic market. Our unique design allows for a multitude of combinations to treat virtually any water issue that can be found. By customizing attachments we can give you a solution that is perfect for your situation but still flexible enough to adapt to your changing water needs.