



PRODUCTS FOR QUALITY WATER

PERFORMA FILTER

AUTOMATIC BACKWASHING FILTERS



WATER CHEMISTRY FILTERS PROVIDE SOLUTIONS TO ANY WATER PROBLEM

Water Chemistry offers a wide variety of filters that correct problems arising from objectionable tastes, odors, sediment, stains, corrosion, excess chlorine and contamination.

We manufacture these systems using state-of-the-art technology combined with high-quality craftsmanship. Along with ease of operation, the superior design of these filters assures their efficiency and low user maintenance. Some units require regenerants to maintain quality water while others require only simple backwashing. They can be installed as stand-alone units or combined into a multi-purpose system.

For specific drinking water problems not corrected by a filter, a **Water Chemistry** Reverse Osmosis unit or **Water Chemistry** Ultraviolet Light may be the solution.



SYMPTOM

Rust stains
Black stains
Green stains
Taste & odor
Rotten egg odor
Not apparent
Not apparent
Not apparent

POSSIBLE CAUSE

Iron
Manganese
Acidic water
Chlorine
Hydrogen Sulfide
VOCs
Benzene
Aldicarb

SOLUTION

KDF-85, Greensand, Birm, Pyrolox
Manganese Greensand
Neutralizing Crushed Marble
Activated Carbon
KDF-85 or Greensand
Activated Carbon (Fine)
Activated Carbon (Fine)
Activated Carbon (Coarse)

Sturdy fiberglass reinforced tank

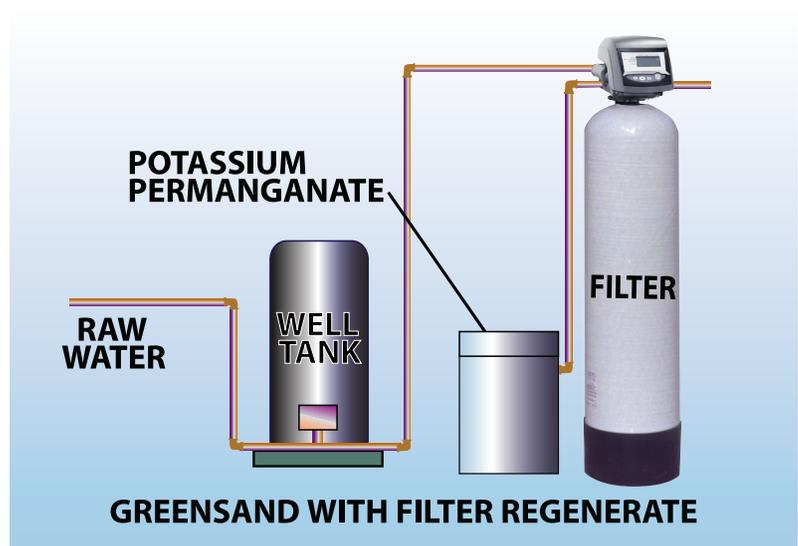
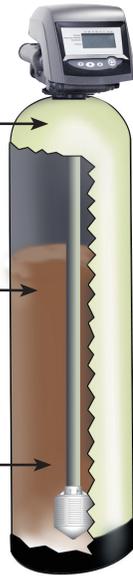
Strong, non-corrosive tank prevents leaks.

High-quality filter media

as required for each application. (See Filter Flow chart below)

High-flow internal distributor

Piping is one inch O.D. to provide you with the highest flow rates.



**268 / 762
Time Clock
Performa Filter
Valve
Featuring Logix
Electronics**



MODEL	CU. FT. MEDIA	TANK SIZES MINERAL	FLOW RATES IN GPM
R268762T1044	1.0	10 X 44	Varies Based On Media
R268762T1054	1.5	10 X 54	
R268762T1252	2.0	12 X 52	
R268762T1354	2.5	13 X 54	

**263 / 460TC
Time Clock
Performa Filter
Control Valve**



MODEL	CU. FT. MEDIA	TANK SIZES MINERAL	FLOW RATES IN GPM
R263460T1044	1.0	10 X 44	Varies Based On Media
R263460T1054	1.5	10 X 54	
R263460T1252	2.0	12 X 52	
R263460T1354	2.5	13 X 54	

FILTER FLOW RATES

TANK DIAMETER MEDIA	10"			12"			13"		
	SERVICE	PEAK	BACKWASH	SERVICE	PEAK	BACKWASH	SERVICE	PEAK	BACKWASH
BIRM	3	5	5	4	8	8	4	9	9
CARBON FOR CHLORINE	5	8	5	8	12	8	9	13	9
CARBON	1	3	5	2	4	8	3	5	9
CHEMFREE	3	5	5	4	8	8	4	9	9
CRUSHED MARBLE	3	8	5	4	9	6	6	11	7
FILTER-AG	3	6	5	4	8	8	5	9	9
GREENSAND	3	5	7	4	8	12	5	9	13

YOUR WATER CONDITIONING SPECIALIST: