

GREENWATER

WATERPRO GreenWater Series Greensand Systems are **TOUGH!**

- ✓ Removes high Iron & strong Sulfur odor
- ✓ Economical & easy to install
- ✓ Can be used with existing Water Softener
- ✓ Maintenance takes less than an hour per year
- ✓ Automatic monitoring and regeneration
- ✓ 5 year warranty and local technical support



**INCLUDES
SEDIMENT
PRE-FILTER**

YOU GET 100% PRO RESULTS

- ONLY what you need, guaranteed
- FREE analysis
- NO Iron stains
- Energy savings
- BEST value
- FREE delivery
- PRO installation
- Great warranty
- Annual review
- Code compliant
- Latest technology
- PRO support

WATERPRO

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Manganese Greensand removes iron, manganese, and sulfur from water through oxidation and filtration

GREEN WATER

✓ **PROVEN GREENSAND TECHNOLOGY**

Manganese Greensand is formulated from a glauconite greensand which is capable of reducing iron, manganese, and hydrogen sulfide from water through oxidation and filtration. Soluble iron and manganese are oxidized and precipitated by contact with higher oxides of manganese on the greensand granules. The hydrogen sulfide is reduced by oxidation to an insoluble sulfur precipitate. Precipitates are then filtered and removed by backwashing. When the oxidizing capacity of the manganese greensand bed is exhausted, the bed has to be regenerated with a weak potassium permanganate (Pot-Perm) solution thus restoring the oxidizing capacity of the media bed.

CONDITIONS OF OPERATION

- ❖ Water pH must be above 7.0
- ❖ Maximum limit of Iron in raw water: 15 PPM
- ❖ Maximum limit of Hydrogen Sulfide: 5 PPM
- ❖ Regenerates with 2 ounces of Pot-Perm
- ❖ Backwash flow rate of 12 GPM

100% PROFESSIONAL
Your goal is our goal!