

# WHOLE HOUSE WATER TREATMENT SYSTEM

# PREMIUM VALUE!

WHOLE HOUSE FILTRATION





SOLO WATER filtration systems are effective at reducing chlorine, chloramines, and chlorination by-products from all of your household water.

No more Chlorine Damage. No more bad taste & smell. No more bottled water.



### STAGE 1

### **Granular Activated Carbon**

NSF Certified acid-washed GAC for the general removal of chlorine, chloramines, gases, dyes, fuels, heavy metals, manmade pollutants, disinfectants, pesticides, TTHM, sodium hypochlorite, undesirable odors, undesirable taste and volatile organic contaminants.

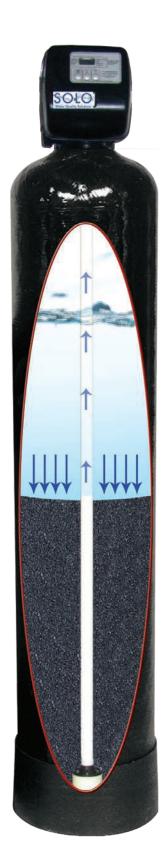
Our NSF/ANSI Certified GAC meets or exceeds all Food Chemical Codex, AWWA, ASTM and USP Standards.

#### STAGE 2

### **HD Garnet Filter Media**

Garnet is a high hardness, high density granular filtration media that can effectively filter down to the 10-20 micron range. It also provides an excellent support bed for the other filtration media.

Our High Density Garnet meets AWWA specifications. It is also classified by Underwriters Laboratories Inc.® in accordance with ANSI/NSF Standard 61.



# BENEFITS OF FILTRATION

- Protects your Family, Home & Planet
- PREMIUM Grade Carbon Media
- Reduces Chlorine & Chloramines
- Crystal Clear Great Tasting Water
- Limited Lifetime Warranty
- 100% Maintenance Free







# WHOLE HOUSE WATER TREATMENT SYSTEM

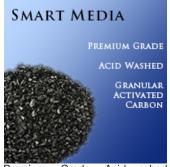


Up to 30% less backwash flow rate conserves water for you, the consumer. Self cleaning design prevents system clogging. High flow design maximizes high efficiency valves. That's Smart!

# SMART VALVE

FULLY PROGRAMMABLE
FULLY AUTOMATIC
HIGH EFFICIENCY
HIGH RELIABILITY
BATTERY BACKUP
STATIC MEMORY

The Clack head is reknowned for its' quality, reliability and programmability. It arrives to your home ready to plug n' play. It retains its' programming even in a power outage. That's Smart!



Premium Grade Acid-washed Carbon media, due to its high degree of microporosity, just one gram of activated carbon has a surface area in excess of 5000 square feet. That's Smart!







# MAINTENANCE FREE WHOLE HOUSE FILTRATION

SOLO Carbon - 948

#### 750,000 Gallons

For a family of 2-3 this system will last about 10 years 2-8GPM

### SOLO Carbon - 1"

# 1,000,000 Gallons

For a family of four this system will last about 10 years 2-8GPM

SOLO Carbon - 1.5"

### 2,000,000 Gallons

For a family of six this system will last over 10 years 4-15 GPM

SOLO Carbon - 1.25"

# 1,500,000 Gallons

For a family of six this system will last about 10 years 2-8 GPM

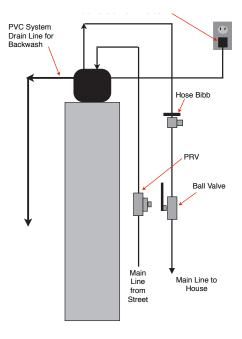
SOLO Carbon - 2"

# 3,000,000 Gallons

or a family of six this system will last over 10 years 8-25 GPM

# **Installation at a Glance**

- Plumb Inlet/Outlet to system at Main
- 2. Plumb system drain line
- Flush system with Hose Bibb (20 mins)
- 4. Force Regeneration (10 mins)
- Flush system with Hose Bibb (20 mins)
- 6. Force Regeneration
  (10 mins.)
- Final Flush with Hose Bibb (20 mins)
- Open system to household
- Test for Chlorine at Hose Bibb and Kitchen Sink and show customer results



System	Tank Size	Wt. (lbs.)	Height (in.)	Width (in.)	Depth (in.)	Inlet/Outlet (in.)	Model #
SOLO Carbon - 948	9" x 48"	60	55	10	10	1"	SO-CA-948
SOLO Carbon - 1"	10" x 54"	80	61	10	10	1"	SO-CA-100
SOLO Carbon - 1.25"	12" X 52"	105	59	12	12	1.25"	SO-CA-125
SOLO Carbon - 1.5"	13" X 65"	130	73	13	13	1.5"	SO-CA-150
SOLO Carbon - 2"	16" X 65"	220	74	16	16	2.0"	SO-CA-200

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Intended for use with cold water only. Do not exceed 80 psi. Intended for residential use only.

NOTE: The SOLO Complete Systems are intended for treatment of potable water provided by municipal water providers. While the SOLO Complete Series system may be effective for treatment of Well Water it is vital that a well water quality analysis be provided for review in order to ensure that optimimum results will be delivered.