



PRO CLEAR FILTRATION SERIES

CARBON FILTRATION FOR YOUR ENTIRE HOME

- ✓ 1-million to 3-million gallon capacity tanks
- ✓ Removes Chlorine, Chloramine and VOCs
- ✓ No maintenance, no power, just results
- ✓ IAPMO R&T certified
- ✓ Provides reliable protection for water using appliances
- ✓ 1" bypass hard water valve
- ✓ Lifetime Warranty on distributor head, valve & tank

**CLEAN, HEALTHY WATER
FOR YOUR FAMILY AND HOME**

Activated carbon filters use adsorption to treat residential water. These filters protect the home by removing or significantly reducing chlorine, chloramines, volatile organic compounds (VOCs), H2S, as well as many other dangerous contaminants.

WHY REMOVE CHLORINE?

- Once disinfected water from the public utility arrives safely to the home, there is no further need for disinfectants.
- Chlorine causes odor & bad taste.
- Chlorine causes dry, damaged hair.
- Chlorine damages plumbing & fixtures.
- Chlorine destroys water softener resin.
- Chlorine causes harmful by-products such as total trihalomethanes, a well known carcinogen that causes bladder cancer.



SPECIFICATIONS

	PCC10	PCC15	PCC20	PCC30
Peak Flow Rate	7.0 GPM	10.0 GPM	14.0 GPM	21.0 GPM
Filter Media Volume (Cubic Feet)	1.0ft ³	1.5ft ³	2ft ³	3ft ³
Filter Tank Size	9x48	10x54	12x52	14x65
Plumbing Connections	3/4" through 1.5"			
Electrical Requirments	None			
Water Pressure	Max 125 PSI			



PRO SOFT UPFLOW SOFTENER SERIES

HIGH EFFICIENCY, LIFETIME CERAMIC TECHNOLOGY

- ✓ Upflow regeneration reduces salt usage by as much as 75% compared to downflow systems
- ✓ 1.25" tank riser pipe for high flow rate
- ✓ Premium cation resin media
- ✓ Intelligent metered electronic valve
- ✓ Patented ceramic internal valve components
- ✓ Multiple tank sizes available
- ✓ 1" ceramic hard water bypass valve
- ✓ IAPMO R&T and NSF certified
- ✓ Lifetime warranty on valves and tanks

Hard water (calcium & magnesium) is a common problem for many homeowners and businesses. When hardness minerals are combine with heat it forms troublesome scale. Scale causes costly build-up in piping, water heaters and other water appliances. When combined with soap, the minerals form soap curd or scum that cause dry hair & skin, faded laundry and build-up on fixtures.

SOFT WATER SAVES YOU MONEY

- Natural gas and electric water heaters cost up to \$100/year more to operate with hard water
- Soft water decreases soap and cleaning product use by 50 percent, saving as much as \$90/year
- Damaged clothing and fabric due to poor laundering with hard water can cost as much as \$200/year
- Damage to plumbing and appliances can cost as much as \$90/year

Data provided by the Water Quality Research Foundation



SPECIFICATIONS	PSUF10	PSUF15	PSUF20
Peak Flow Rate (at 15 psi drop)	16.0 GPM	18.0 GPM	20.0 GPM
Resin Media Volume (Cubic Feet)	1.0ft ³	1.5ft ³	2ft ³
Filter Tank Size <i>(additional sizes available)</i>	9x48	10x54	12x52
Valve Inlet / Outlet: 1" / 1"	Tank Riser Tube: 1.25"		
Drain / Brine: 3/4" / 3/8"	Hard Water Bypass		
Working Water Pressure: 20-120 psi	Working Water Temperature: 35 - 125 deg F		