

## Group Inc.

*a subsidiary of Flint & Walling, Inc.*

## Drinking Water Systems



Water Softeners  
Water Filters  
Drinking Water  
Systems



## Water Softeners

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## Drinking Water Systems

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# "C" Series Water Softeners

## BRIGHTEN CLOTHES



- ✓ Laundry is softer
- ✓ Colors stay brighter
- ✓ Clothes & fabrics last longer

## PROTECT APPLIANCES



- ✓ Prevent hard water scale
- ✓ Improve water heater efficiency
- ✓ Extend appliance life

## ELIMINATE STAINS



- ✓ Make cleaning easier
- ✓ Avoid iron rust stains
- ✓ Reduce hard water build-up

## SAVE MONEY



- ✓ Reduce soap consumption up to 60%
- ✓ Soaps lather better
- ✓ Extend appliance life



Meter initiated regeneration saves water and salt

## Features

### **Dependable Fully Automatic Controls**

State of the art control design assures top performance and ease of use in one of the industry's most reliable water conditioners.

### **Fewer Parts Than Comparable Valves**

Fewer parts and minimum number of sealing members ensures reliable, trouble-free performance.

### **Economy Salt Saving Brine Control**

Precision brining cycle increases salt efficiency and assures minimum water usage for regeneration.

### **Automatic Bypass During Regeneration**

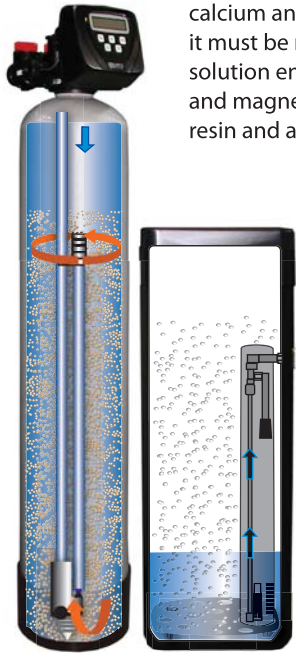
During regeneration, bypass water is automatically available.

### **Outstanding Warranty and Product Assurance**

Product materials and workmanship are protected with a written warranty that you can depend on. You will know you have complete product protection even though you may never need it.

## How does a Premier Softener Work?

1. Hard water enters your water softener ① and passes down through the ion exchange resin, which are charged with sodium ions. The hard water ions (calcium and magnesium) are attracted to the ion exchange resin and an equal amount of sodium ions are bumped off into the water supply. When the water reaches the bottom of the tank, it is softened and ready to be used in your home or business.
2. When the ion exchange resin is saturated with calcium and magnesium (hard water ions) it must be recharged ②. A saturated brine solution enters the tank and flushes the calcium and magnesium ions off of the ion exchange resin and attaches itself.
3. A final rinse process ensures that any unused brine is rinsed from the system and your ① Premier conditioner is now fully recharged and ready to provide you with soft water.
4. Your Premier control valve ③ controls this entire process, including the frequency of regeneration.



## Eliminate Hard Water with the Premier "C" Series Softener

Hard water can make your life difficult. Hard water creates mineral scale deposits which can shorten the life of your pipes, water heater, washing machine and dishwasher and all water using appliances. Hard water deposits stain bathtubs and sinks, spot glasses and dishes, and leave your laundry looking dull and dingy.

Put an end to hard water mineral deposits with a Premier Water conditioner. The "C" series water softener removes calcium and magnesium, the hardness minerals, leaving your water softer, cleaner and user friendly. Soft water saves you money. It pays to enjoy the benefits of a Premier water softener.

### Advantages:

- Increase water heater efficiency 21 - 29%
- Save up to 60% on soap
- Save up to 25% on personal care items such as hair conditioners and shaving cream
- Appliances last up to one-third longer
- Hot water heaters last up to twice as long
- Clothing will be brighter, whiter and last longer
- Drinking water and ice will be clean, fresh and crystal clear
- Beverages, soups and food will taste better

## SPECIFICATIONS

Model Number	Units	CS24 CSM24	CS30 CSM30	CS45 CSM45	CS60 CSM60
Exchange Capacity	MAX	24,000	30,000	45,000	60,000
	MIN	22,000	23,000	28,000	38,000
Salt per Regeneration Lbs./Regen	MAX	12.0	15.0	22.5	30.0
	MIN	6.0	6.0	9.0	12.0
Max. Service Flow (1)	GPM	15.00	16.00	17.00	20.00
Pipe Size	IN	1"	1"	1"	1"
Mineral Tank Size (Dia. x Ht.) (2)	IN	8 x 44	9 x 48	10 x 54	12 x 52
Brine Tank (Dia. x Ht.) (3)	IN	14 x 14 x 34	14 x 14 x 34	14 x 14 x 34	14 x 14 x 34
Salt Storage	LBS	200	200	200	200
Resin Volume	CU FT	0.75	1.00	1.50	2.00
Ship Weight	LBS	72	86	119	137
Floor Space	IN	23 x 14	24 x 14	25 x 14	27 x 14
Overall Height	IN	52	56	62	60

### NOTE:

(1) Pressure drop at 15 PSI

(2) Pressure vessels are seamless and made of reinforced fiberglass, pressure-tested at 300 PSI

(3) Brine tanks are fabricated of seamless, rigid, high-impact, non-toxic polyethylene

# FS Series Water Softeners with Fully Programmable Valve



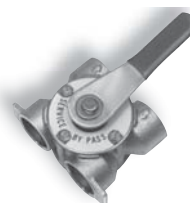
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- Can be custom programmed to accomodate different water conditions:
  - More effective for tougher water conditions
  - More efficient for low usage conditions
- Highly reliable, easily serviced
- Features turbulator backwash system to scrub iron and turbidity from resin bed
- Includes salt support platform to prevent clogging and reduce the frequency of brine tank cleanout
- Safety brine valve prevents unwanted brine tank overflow
- Choose from time clock or meter initiated valve to maximize salt and water conservation
- Space saver models available for tight spaces
- Optional features include insulated tank jacket, stainless steel bypass valve and 1" inlet and outlet



2510 Valve



Optional Stainless Steel Bypass Valve

Model Number	Max. Grain Capacity	Type of Regen.	Style/ Config.	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Inlet / Outlet
				Peak	Continuous		Softener	Brine Tank		
FS Series - 2510 Fleck Control Valve										
FS24	24,000	Time Clock	Two Tank	12	8	0.75	8 x 44	18 x 33	300 lbs.	3/4"
FS30	30,000			15	10	1.00	9 x 44			
FS45	45,000			18	12	1.50	10 x 54			
FS60	60,000			20	15	2.00	12 x 52			
FS75	75,000			22	18	2.50	14 x 65			
FSM24	24,000	Meter		12	8	0.75	8 x 44			
FSM30	30,000			15	10	1.00	9 x 44			
FSM45	45,000			18	12	1.50	10 x 54			
FSM60	60,000			20	15	2.00	12 x 52			
FSM75	75,000			22	18	2.50	14 x 65			
FSL24	24,000	Time Clock	Space Saver	12	8	0.75	8 x 35	11 x 11 x 34	125 lbs.	
FSL30	30,000			15	10	1.00	10 x 35			
FSLM24	24,000	Meter		12	8	0.75	8 x 35			
FSLM30	30,000			15	10	1.00	10 x 35			

Above units shipped with the following standard features: Turbulator, salt shelf, safety brine valve, 3/4" bypass valve  
Maximum iron removal: 2.0 - 3.0 ppm ferrous (clear water) iron

## Explanation

There will be two numbers in each intersecting box. The first number corresponds with the recommended salt setting per regeneration. The second number indicates regeneration frequency, or the number of regenerations within a twelve day period.

**Example: 9-6** indicates a recommended salt setting of 9 lbs. with the softener set to regenerate 6 times in a 12 day period, or every other day.

## Water Softener 12 Day Selection and Setting Guide

No. of People	Unit Size	Adjusted Hardness Grains per Gallon (GPG)													
		5	10	15	20	25	30	35	40	45	50	55	60	65	70
1	24	3-1	3-1	3-1	3-2	3-2	3-2	6-2	6-2	9-2	9-2	9-2	9-2	12-2	12-2
2		3-1	6-1	6-2	6-2	6-4	6-3	6-3	6-4	9-3	9-4	9-4	9-4	12-3	12-3
3		3-1	6-2	6-2	6-3	6-3	6-4	6-6	6-6	9-6	9-6	9-6	9-6	15-4	18-4
4	30	6-1	6-2	6-3	6-4	6-4	6-6	9-6	9-6	9-6	12-6	12-6	12-6	12-6	15-6
5		6-1	6-2	6-3	6-4	6-6	6-6	9-6	12-6	12-6	12-6	12-6	15-6	18-6	9-12
6		6-1	6-3	6-4	6-6	6-6	9-6	12-6	12-6	12-6	15-6	18-6	9-12	9-12	9-12
7		6-2	6-3	6-4	6-6	12-4	9-6	12-6	15-6	18-6	9-12	9-12	9-12	9-12	9-12
8		6-2	6-3	6-6	12-4	9-6	12-6	15-6	9-12	9-12	9-12	9-12	12-12	12-12	12-12
9		12-1	12-2	12-3	12-4	9-6	12-6	9-12	9-12	9-12	9-12	12-12	12-12		
10		12-1	15-2	9-4	9-6	12-6	15-6	9-12	9-12	9-12	9-12	12-12			
		45							60						





# NS Series Water Softeners



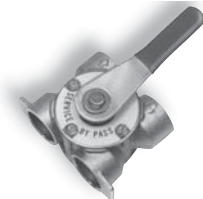
- Features turbulator backwash system to scrub iron and turbidity from resin bed
- Includes salt support platform to prevent clogging and reduce the need for brine tank cleanout
- Safety overflow brine valve prevents overflow problems
- Choose from time clock or meter initiated valve to maximize salt and water conservation
- Space saver models available for tight spaces
- Optional features include insulated tank jacket, stainless steel bypass valve and 1" inlet and outlet



5600 Valve



6600 Valve



Optional Stainless Steel Bypass Valve

Model Number	Max. Grain Capacity	Type of Regen.	Style/ Config.	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Inlet / Outlet
				Peak	Continuous		Softener	Brine Tank		
NS Series Softeners - 5600 Fleck Control Valve										
NS24	24,000	Time Clock	Two Tank	10	6	0.75	8 x 44	18 x 33	300 lbs.	3/4"
NS30	30,000			13	8	1.00	9 x 44			
NS45	45,000			15	10	1.50	10 x 54			
NS60	60,000			18	12	2.00	12 x 52			
NS75	75,000			18	12	2.50	14 x 65			
NSM24	24,000	Meter		10	6	0.75	8 x 44	18 x 40	350 lbs.	
NSM30	30,000			13	8	1.00	9 x 44			
NSM45	45,000			15	10	1.50	10 x 54			
NSM60	60,000			18	12	2.00	12 x 52			
NSM75	75,000			18	12	2.50	14 x 65			
NSL24	24,000	Time Clock	Space Saver	10	6	0.75	8 x 35	11 x 11 x 34	125 lbs.	
NSL30	30,000			13	8	1.00	10 x 35			
NSLM24	24,000	Meter		10	6	0.75	8 x 35			
NSLM30	30,000			13	8	1.00	10 x 35			
NES Series Softeners - 6600 Fleck Control Valve										
NESM24	24,000	Electronic Meter	Two Tank	8	6	0.75	8 x 44	18 x 33	300 lbs.	3/4"
NESM30	30,000			10	8	1.00	9 x 44			
NESM45	45,000			12	10	1.50	10 x 54			
NESM60	60,000			14	12	2.00	12 x 52	18 x 40	350 lbs.	
NESM75	75,000			15	12	2.50	14 x 65			
NESLM24	24,000		Space Saver	8	6	0.75	8 x 35	11 X 11 X 34	125 lbs.	
NESLM30	30,000			10	8	1.00	10 x 35			

Above units shipped with the following standard features: Turbulator, salt shelf, safety brine valve, 3/4" bypass valve  
Maximum iron removal: 2.0 - 3.0 ppm ferrous (clear water) iron

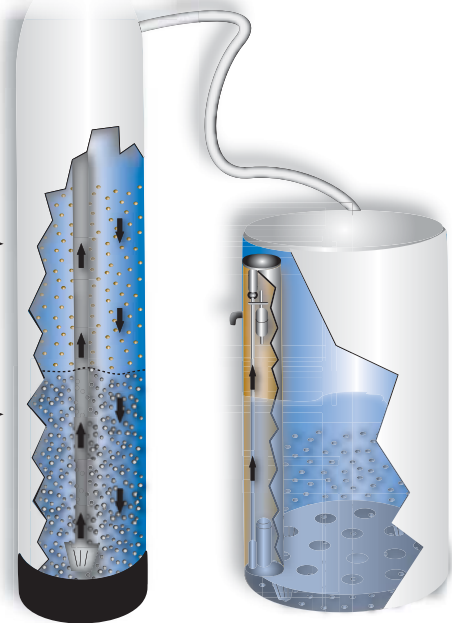
# FS and NS Series Rust Handler Softener for superior iron removal



- Removes iron better than standard softeners — up to 8 ppm ferrous “clear water” iron
- Special multi-layered resin bed filters out iron, dirt and sediment in addition to softening water
- Features backwash system to scrub iron and turbidity from resin bed
- Includes salt support platform to prevent clogging and reduce the need for brine tank cleanout
- Safety overflow brine valve prevents overflow problems
- Choose from time clock or meter initiated valve to maximize salt and water conservation
- Optional features include insulated tank jacket, stainless steel bypass and 1” inlet and outlet

High capacity Resin softens the water →

Special filter media removes iron and sediment →



Model Number	Max. Grain Capacity	Type of Regen.	Style/ Config.	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Inlet / Outlet
				Peak	Continuous		Softener	Brine Tank		
FSI Series - 2510 Fleck Control Valve										
FSI34	34,000	Time Clock	Two Tank	12	10	1.00	12 x 52	18 x 33	300 lbs.	3/4"
FSI68	68,000			15	12	2.00	14 x 65			
FSIM34	34,000	Meter		12	10	1.00	12 x 52			
FSIM68	68,000			15	12	2.00	14 x 65			
NSI Series - 5600 Fleck Control Valve										
NSI34	34,000	Time Clock	Two Tank	12	10	1.00	12 x 52	18 x 33	300 lbs.	3/4"
NSI68	68,000			15	12	2.00	14 x 65			
NSIM34	34,000	Meter		12	10	1.00	12 x 52			
NSIM68	68,000			15	12	2.00	14 x 65			

Above units shipped with the following standard features: Turbulator, salt shelf, safety brine valve, 3/4" bypass valve  
Removes up to 8 ppm ferrous (clear water) iron. This unit should never be used in conjunction with an air-to-water pressure tank.  
For best performance, always use a resin cleaner additive with the salt.



# Intellisoft Water Softeners with digital electronic valve



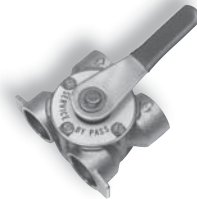
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- Compact size for tight spaces
- Uses as little as 17 gallons of water per regeneration
- Digital control valve for easy programming
- High efficiency electronics use less water and salt — saves money
- Features turbulator backwash system to scrub iron and turbidity from resin bed
- Includes salt support platform to prevent clogging and reduce the need for brine tank cleanout
- Safety brine valve prevents brine tank overflow problems
- Decorative, insulated jacket reduces condensation & provides finished appearance



6600 Valve



Optional Stainless Steel Bypass Valve

Model Number	Max. Grain Capacity	Type of Regen.	Style/ Config.	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Inlet / Outlet
				Peak	Continuous		Softener	Brine Tank		
IN Series Softeners - 6600 Fleck Control Valve										
INT10-J	34,000	Electronic Meter	Space Saver	10	6	1.00	10 x 35	11 x 11 x 34	125 lbs.	3/4"

## RESIDENTIAL SOFTENER OPTIONS

SUFFIX	DESCRIPTION
-J	Insulated Tank Jacket (all models 24K-45K) 3/4 cu. ft. through 1-1/2 cu. ft.
-J	Insulated Tank Jacket (all models 60K-75K) 2 cu. ft. through 2-1/2 cu. ft.
-S	Stainless steel bypass valve instead of plastic for series FS, NS, NES, DFS
-1	1" bypass valve instead of 3/4" for series FS, NS, NES
-Y	Yoke instead of bypass valve on series FS, NS, NES, DFS
-L	14" x 14" x 34" square brine tank instead of 18" x 33" brine tank. Residential softeners only



# Water Filters

Chemical-free whole house backwash water filters will reduce chlorine, iron, sulfur and turbidity, improving the taste, odor and clarity of your water.

## RESIDENTIAL BACKWASHING FILTERS - FBW SERIES (2510 Fleck Valve)

Model Number	Media Type	Flow Rates			Volume (Cu. Ft.)	Inlet/Outlet	Ship Weight (Lbs.)
		Cont.	Peak	Backwash			
FBW10	Media Not Included. See Filter Media Page	3	6	5	1.00	3/4"	48
FBW15		4	7	5	1.50		52
FBW20		5	10	7	2.00		59

\*Above backwashing filters include 3/4" bypass valve and gravel underbed only. Order media separately.

## RESIDENTIAL BACKWASHING FILTERS - NBW SERIES (5600 Fleck Valve)

Model Number	Media Type	Flow Rates			Volume (Cu. Ft.)	Inlet/Outlet	Ship Weight (Lbs.)
		Cont.	Peak	Backwash			
NBW10	Media Not Included. See Filter Media Page	3	6	5	1.00	3/4"	46
NBW15		4	7	5	1.50		50
NBW20		5	10	7	2.00		57

\*Above backwashing filters include 3/4" bypass valve and gravel underbed only. Order media separately.

## RESIDENTIAL IRON PRO FILTERS (CHEMICAL FREE) - FCF SERIES (2510 Fleck Valve)

Model Number	Application	Flow Rates			Volume (Cu. Ft.)	Inlet/Outlet	Ship Weight (Lbs.)
		Cont.	Peak	Backwash			
FCF10	Iron	3	6	5	1.00	3/4"	149
FCF15		4	7	5	1.50		194
FCF20		5	10	7	2.00		254
FCF10M	Manganese	3	6	5	1.00		150
FCF15M		4	7	5	1.50		196
FCF20M		5	10	7	2.00		255

\*Above Iron Pro systems include 1" Microcharger, 3/4" bypass valve, gravel and filter media. Filter media shipped in separate carton.

## RESIDENTIAL IRON PRO FILTERS (CHEMICAL FREE) - NCF SERIES (5600 Fleck Valve)

Model Number	Application	Flow Rates			Volume (Cu. Ft.)	Inlet/Outlet	Ship Weight (Lbs.)
		Cont.	Peak	Backwash			
NCF10	Iron	3	6	5	1.00	3/4"	145
NCF15		4	7	5	1.50		190
NCF20		5	10	7	2.00		250
NCF10M	Manganese	3	6	5	1.00		146
NCF15M		4	7	5	1.50		192
NCF20M		5	10	7	2.00		251

\*Above Iron Pro systems include 1" Microcharger, 3/4" bypass valve, gravel and filter media. Filter media shipped in separate carton.

## UPFLOW NEUTRALIZERS - UN SERIES

Model Number	Application	Flow Rates			Volume (Cu. Ft.)	Inlet/Outlet	Ship Wt. (Lbs.)
		Cont.	Peak	Backwash			
UN10	Neutralizer	3	6	N/A	1.00	1" MPT	130
UN20		5	10	N/A	2.00		235
UN10B*	Neutralizer	3	6	N/A	1.00	1"	134
UN20B*		5	10	N/A	2.00		239

\*Models UN10B and UN20B include 1" bypass valve.

Above upflow filters ship with "blended" neutralizer media and gravel.

"F" SERIES FILTERS  
WITH 2510 FLECK  
VALVE

"N" SERIES FILTERS  
WITH 5600 FLECK  
VALVE



Microcharger

"UN" SERIES  
UPFLOW  
NEUTRALIZERS



# Resin and Filter Media

The type of filter media used in backwash filters depends on the particular water problem to be treated. Use the table below for assistance with media selection.

Media Type	Application
Activated Carbon	Taste & Odor, Dechlorination, Organics
Birm	Iron Removal (Water must be rich in dissolved oxygen content)
Filter-Ag	Turbidity Removal (20 Micron)
Filter Sand	Precipitated Iron; Turbidity
Greensand	Ferrous Iron (Clear Water Iron); Hydrogen Sulfide (up to 4 ppm)
Neutralizer Blend	Acidic Water

Water Filters

Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
A05	Activated Carbon	0.50	Carton	14
A10		1.00		29
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
B05	Birm	0.50	Carton	21
B10		1.00		41
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
C05	Calcite	0.50	Carton	45
C10		1.00		90
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
FA05	Filter - AG	0.50	Carton	12
FA10		1.00		24
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
H05	Hi-Cap Resin (C249)	0.50	Carton/Bag	26
H10		1.00		52
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
IP05	Iron Pro - Iron	0.50	Carton	49
IP10		1.00		97
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
IP05M	Iron Pro - Manganese	.50	Carton	47
IP10M		1.00		94
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
FH05	Fine Mesh Hi-Cap Resin	0.50	Carton/Bag	27
FH10		1.00		53
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
FS05	Filter Sand	0.50	Carton	50
FS10		1.00		100
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
G05	Greensand	0.50	Carton/Bag	41
G10		1.00		82
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
Q20	Quartz Gravel	20 lbs.	Carton/Bag	21
Q50		50 lbs.		51
Q75		75 lbs.		76
Q100		100 lbs.		102
Part Number	Media Type	Volume (Cu. Ft.)	Package	Ship Wt. (Lbs.)
N05	Neutralizer Blend	0.50	Carton/Bag	45
N10		1.00		90

# Reverse Osmosis Drinking Water System



- Delicious sparkling-clear drinking water
- Pristine flavorful coffee, tea and juice
- Clean-rinsed fresh fruits and vegetables
- Better-tasting soups, sauces and meals when prepared with RO water
- Cost-effective — produces “bottled” water for pennies per gallon
- Great for ice machines, steam irons, humidifiers

Model Number	Membrane Type	Expected GPD <sup>1</sup>	Max Temp. (F)	Max TDS <sup>2</sup>
PRO-TFC-25	TFC	10-12	100	2000

Reverse Osmosis Drinking Water Systems will reduce the following contaminants:

Barium	TDS	Lead	Bicarbonate
Cadmium	Chromium (Trivalent)	Nitrate	Potassium
Chromium (Hexavalent)	Copper	Sodium	Chloride
Sulfate	Fluoride	Magnesium	Silicate

\* For specific percentages of contaminant removal, consult the performance data sheet.

## PRO-TFC-25 PERFORMANCE SPECIFICATIONS

Membrane Rating	
Membrane Rating (1)	produces 25 +/- 4 gpd (79-110 lpd)
Membrane TDS Reduction	95% minimum
System Rating	
System Production (2)	produces 8 gpd (30 lpd)
System TDS Reduction	90% + typical
Feed Water Specifications	
Water Pressure Range	40-100 psig (280-690 kPa)
Maximum Total Dissolved Solids	2000 ppm (mg/l)
Water Temperature Range	40-100 degrees F (4-38 degrees C)
pH Range	3-11
Maximum Hardness	less than 10 gpg (170 mg/l)
Maximum Iron	0.1 ppm (mg/l)
Maximum Manganese	.05 ppm (mg/l)
Hydrogen Sulfide (H <sub>2</sub> S)	none
Chlorine Restrictions (3)	see note
Bacteria Restriction (4)	water source must be potable

<sup>1</sup> Measured at Industry Standard condition of 60 psig, 77 degrees F, 500 ppm TDS and discharging to atmosphere.

<sup>2</sup> Actual capacity measured at 50 psig, 77 +/- 2 degrees F and 871 mg/l TDS per ANSI / NSF Standard 58

<sup>3</sup> Chlorine will damage a TFC membrane. The Sediment / Carbon prefilter Cartridge will remove chlorine from the feed water. Change cartridge every 6 months, more often if water contains more than 1ppm chlorine.

<sup>4</sup> Do not use with water that is micro-biologically unsafe or of an unknown quality, without adequate disinfection before or after the system.

Part No.

PRO-25M Replacement TFC Membrane

PRO-PR1 Pre-Sediment Filter Cartridge

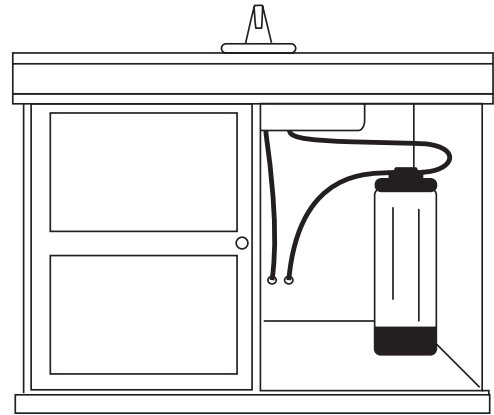
PRO-PR2 Post-Carbon Filter Cartridge



## Taste Max Under Counter Systems



- Provides crisp, fresh drinking water.
- Improves the taste & odor of coffee, juice and tea by removing chlorine and organics.
- Includes six pounds of granular activated carbon, nearly 10 times the carbon in a typical cartridge type filter.
- Will last up to 2 years before carbon needs to be replaced.
- Quick easy installation
- Compact design



IL0528



Made in U.S.A.

Model Number	Media Type	Media Volume	Pipe Size	Dimensions w" x h"
TM06ACF	Granular Carbon	6 lbs.	3/8"	6.5" x 21"
TM06HCR	Hi-Cap Resin			

## In-Line Filter Cartridges for Ice Makers and R.O. Systems



Part Number	Removes	Length	Inlet/Outlet	Application	Case Qty.*
1C10Q-25	Taste & Odor	10"	*1/4"	Ice Makers & RO	25

\*Sold in case quantity only.

## Filter Housings

Full line of filter housings from 3/8" to 1-1/2" inlet and outlet. All housings shipped with pressure relief valve. All filter housings include wrench, mounting bracket and extra o-ring.



### 10" FILTER HOUSINGS

Model Number	Pipe Size	Sump	Max Pressure	Case Qty.*	Included		
					O-Ring †	Bracket †	Wrench
FH1034O-12	3/4"	Opaque	100 PSI	12	FHOR1B	FHMB02	FW10F
FH1034C-12	3/4"	Clear					



### 10" FILTER HOUSINGS (VALVE-IN-HEAD)

Model Number	Pipe Size	Sump	Max Pressure	Case Qty.*	Included		
					O-Ring †	Bracket †	Wrench
FH1034VH-12	3/4"	Clear	100 PSI	12	FHOR1B	FHMBU1	FW10F

Product may not be as shown



### 20" FILTER HOUSINGS

Model Number	Pipe Size	Sump	Max Pressure	Case Qty.*	Included		
					O-Ring †	Bracket †	Wrench
FH2034O-6	3/4"	Opaque	100 PSI	6	FHOR1B	FHMB20	FW20F



### 10" JUMBO FILTER HOUSINGS

Model Number	Pipe Size	Sump	Max Pressure	Case Qty.*	Included		
					O-Ring †	Bracket †	Wrench
FH1010J-4	1"	Opaque	100 PSI	4	FHOR3B	FHMBJ1	FW10JF
FH1015J-4	1-1/2"						



### 10" HOT WATER FILTER HOUSINGS

Model Number	Pipe Size	Sump	Max Temperature	Case Qty.*	Included		
					O-Ring †	Bracket †	Wrench
FH1034HW	3/4"	Opaque	180°	1	FHOR2B	FHMB02	FW10F

\*Sold in Case Quantity Only.

†Included with Filter Housing

# Filter Accessories and Cartridges



## BRACKETS, WRENCHES AND O-RINGS

Part Number	Description
FHOR1B	Standard Buna O-Ring
FHOR2B	Viton O-Ring
FHOR3B	Jumbo O-Ring
FHMB02	Mounting Bracket and Screws
FHMB20	20" Mounting Bracket and Screws
FHMBJ1	10" Jumbo Mounting Bracket and Screws
FW20F	Full Wrench - 20" Housings
FW10F	Full Wrench - 10" Housings
FW10JF	Full Wrench - Jumbo Housings
FHMBU1	U-Shaped mounting bracket and screws

Cartridges are available from 1 to 50 micron. Remove dirt, rust, sediment and/or improve taste and odor. Universal sizes will fit virtually all competitive filter housings.

## 10" POLYPROPYLENE STRING WOUND



Part No.	Construction Type	Micron Rating	Maximum Flow (gpm)	Application	Case Qty.*
SW1001-24	String Wound	1	5	Dirt Rust Sediment	24
SW1005-24		5	10		
SW1010-24		10	10		
SW1020-24		20	10		
SW1025-24		25	10		
SW1030-24		30	10		
SW1050-24		50	10		

## 10" PLEATED FILTERS



Part No.	Construction Type	Micron Rating	Maximum Flow (gpm)	Application	Case Qty.*
PL1020-24	Pleated	20	10	Dirt, Rust, Sediment	24
PP1005-24	*Pleated Washable	5	10		

\*Pleated, reusable polyester

## 10" CARBON FILTERS



Part No.	Construction Type	Micron Rating	Maximum Flow (gpm)	Application	Case Qty.*
GAC10-24	Granular Carbon	T & O	3	Taste & Odor	24
CP1005-24	Pleated Carbon		5		
CBL10-12	Carbon Block		2		12

CP1005

GAC10

\*Sold in Case Quantity Only.



# Filter Cartridges



20" POLYPROPYLENE STRING WOUND

Part No.	Construction Type	Micron Rating	Maximum Flow (gpm)	Application	Case Qty.*
SW2001-24	String Wound	1	10	Dirt, Rust, Sediment	24
SW2005-24		5	15		
SW2010-24		10	15		
SW2020-24		20	15		
SW2025-24		25	15		
SW2030-24		30	15		
SW2050-24		50	15		



JUMBO 4-1/2" POLYPROPYLENE STRING WOUND

Part No.	Construction Type	Micron Rating	Maximum Flow (gpm)	Application	Case Qty.*
SWJ01-9	String Wound	1	12	Dirt, Rust, Sediment	9
SWJ05-9		5	24		
SWJ10-9		10	24		
SWJ20-9		20	24		
SWJ30-9		30	24		
SWJ100-9		100	28		



JUMBO 4-1/2" PLEATED FILTERS

Part No.	Construction Type	Micron Rating	Maximum Flow (gpm)	Application	Case Qty.*
PLJ05-4	*Pleated	5	25	Dirt, Rust, Sediment	4
PLJ20-4	Washable	20	25		

\*Pleated reusable polyester

\*Sold in Case Quantity Only.



*Water Softeners*

*Water Filters*

*Drinking Water Systems*