# **AQUA FLO**®

# **Filter Cartridges Specialty Filters**



### **Water Softening**

These cation exchange softening cartridges utilize a bed of sodium form cation resin beads to reduce hardness and scale deposits. The convenient and space-saving design of our WS Series cartridges means that softened water can be provided easily and cost effectively at the exact point of need.

Item#	Model #	Filter Size (In)	Capacity (grains)
36242	P-WS-10	2.5" X 10"	1,414
36243	P-WS-20	2.5" X 20"	2,520
36244	P-WS-20BV	4.5" X 20"	6,295

### **Deionization**

These high-capacity, semi-conductor grade resin cartridges are ideal for use in pharmaceuticals, medical laboratories, cosmetics, and circuit board printing applications.

Item#	Model #	Filter Size (In)			ΔP @ Max Flow psi kPa		Capacity in Grains as CaCO3
36179	P-DI-10	2.5" X 10"	0.4	1.5	<5	<35	500
36180	P-DI-20	2.5" X 20"	0.8	3.0	<10	<70	1000
36178	P-DI-20BB	4.5" X 20"	1.2	4.5	<10	<70	2500

#### **Iron Reduction**

This cartridge helps to eliminate the orange and brown stains often found in sinks, toilets, tubs and other plumbing fixtures.

### **In-line Cartridge**

Sealed in-line filters feature coconut shell, granular activated carbon, and are designed to reduce unwanted taste, odor and chlorine taste and odor.

	Item #	Model #	Filter Size (In)	Capacity (ppm)
_	36236	P-IR-20BV	4.5" X 20"	1,492 @ 3gpm

Item #	Model #	Filter Size (In)	Micron	
36248	P-IL- CGAC-3/8	2" x 10	5	
36230	P-IL-PH-1/4	2" x 10	20	ŀ

#### Ice Maker

High grade coconut shell activated carbon and a filter element for sediment removal make this the ideal choice for ice makers and water dispensers. Enjoy clean, clear, great tasting water and ice cubes.

Item #	Model #	Filter Size (In)
26003	WIM14	2.25" X 8"

# **Filter Cartridges Tin Core-String Wound Cartridges**

- Tin core and string wound natural cotton media is suitable for general purpose high temperature filter applications with water, oils, solvents, paints and other non-FDA (non-potable) applications.
- Maximum Cartridge Temperature 300°F (149°C)
- ◆ 2.5" O.D. Core x 10" Length (suitable for #10 and ST-1 Housings)
- Available in 5, 10, 25, 50 micron ratings

## **304SS Core String Wound Cartridges**

- Maximum Cartridge Temperature -300°F (149°C)
- Suitable for non-potable water only



- 2.5 O.D. Core x 10"
  Length (suitable for #10 and ST-1 Housings)
- Available in 5, 10, 25, 50 micron ratings

#### Cartridges

Item #	Description	Micron	Weight (LBS)
26137	Sediment, 10" Hot Water, Stainless Steel, Non-potable	5	0.5
26138	Sediment, 10" Hot Water, Stainless Steel, Non-potable	10	0.5
26139	Sediment, 10" Hot Water, Stainless Steel, Non-potable	25	0.5
26140	Sediment, 10" Hot Water, Stainless Steel, Non-potable	50	0.5
26146	Sediment, 20" Hot Water, Stainless Steel, Non-potable	25	1.0
26147	Sediment, 20" Hot Water, Stainless Steel, Non-potable	50	1.0
26141	Sediment, 10" Hot Water, Tin Core, Non-potable	5	0.5
26134	Sediment, 10" Hot Water, Tin Core, Non-potable	10	0.5
26135	Sediment, 10" Hot Water, Tin Core, Non-potable	25	0.5
26136	Sediment, 10" Hot Water, Tin Core, Non-potable	50	0.5

# **Bag Filters**BF Series (Polypropylene Felt)

### **BF Series (Polypropylene Felt)**

- Filtration ratings from 1 to 200 microns to comply with any filtration requirement
- Manufactured from felt due to its high solids loading capabilities versus similar mesh fabrics
- The media is created by needle-punching two layers of synthetic fibers together in a supporting scrim
- A glazed finish, created by melting the outermost surface fibers, is used to produce a bond that reduces the possibility of migration.

Item#	Model #	Filter Size (In)	Micron
36184	P-BF-410-1	4" X 10"	1
36188	P-BF-410-5	4" X 10"	5
36185	P-BF-410-10	4" X 10"	10
36187	P-BF-410-25	4" X 10"	25
36189	P-BF-410-50	4" X 10"	50
36186	P-BF-410-100	4" X 10"	100
36190	P-BF-420-1	4" X 20"	1
36195	P-BF-420-5	4" X 20"	5
36191	P-BF-420-10	4" X 20"	10
36194	P-BF-420-25	4" X 20"	25
36196	P-BF-420-50	4" X 20"	50
36192	P-BF-420-100	4" X 20"	100
36193	P-BF-420-200	4" X 20"	200





Your Local Water Specialist