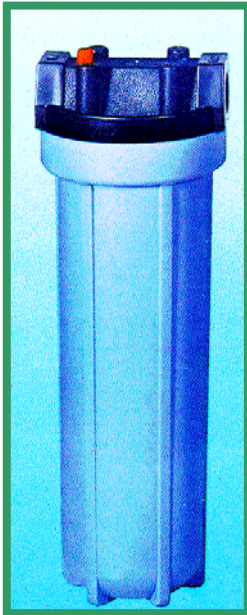


# Cartridge Filters

## GENERAL DESCRIPTION

Water King has a full selection of taste and odor and sediment water filter products which install in-line for single faucet, whole-house or industrial use.

Our standard 10-inch cartridge is industrial quality equipment. The sump is molded of durable polypropylene plastic. Leak-proof sealing is accomplished by cap compression against a top seated 241 Buna-N O-ring in the sump. The Acme square thread closure allows for years of cartridge change outs without failure. Thick walls and multiple ribs make these housings strong and durable. The polypropylene housing has excellent chemical resistance.



### RESISTANT TO:

- Acids
- Alcohols
- Ammonia
- Oils
- Plating Solutions
- Beverages
- Water

820267 10" Housing

### 10-INCH SPECIFICATION

- Maximum operating pressure: 125psi
- Maximum operating temperature: 125°F
- Weight of filter with cartridge: 3.06lbs.
- Pipe thread: 3/4" FNPT inlet/outlet
- Materials: All plastic, FDA approved.

### 20-INCH BIG BLUE SPECIFICATION

- Maximum operating pressure: 90 psi
- Maximum operating temperature: 100 °F
- Weight of filter with cartridge: 6.7 lbs.
- Pipe thread: 1 1/2" and 1" FNPT inlet/outlet
- Materials: All plastic, FDA approved.



820233 1"NPT 20" Big Blue Housing  
820233 1 1/2" NPT 20" Big Blue Housing

## WATER FILTER REPLACEMENT CARTRIDGES

A variety of standard-sized replacement cartridges in a choice of filtering capacities for both taste/odor or rust and sediment problems is available. Our cartridges fit most water filters using standard 9 3/4" cartridges; Sta-Rite, Ametek, Cuno, Fulflo, Omni, Sears, Filterite, Town & Country, Parker, and Universal. There are three types of filters – **pleated** cellulose polyethylene, string **wound** polypropylene, and **spun** polypropylene.

There are two types of activated carbon. GAC is granular activated carbon in a hard shell cartridge. CBC is a pervious block of activated carbon encased in filter fabric for stability.

## CAT590.2

CARTRIDGE HOUSINGS AND FILTERS DESCRIPTION	PART №	TYPE	μ	LENGTH (IN)	DIA (IN)
10" Filter Housing with mounting bracket cap with ¾" inlet and outlet with pressure relief – Accommodates 9 ¾ x 2½"Ø Cartridges.	820267	Housing		10	2½
MC-1 Mounting Kit for ¾" Filter (Bracket and Screws Included)	820067-1	Bracket			¾
CP-5 Sediment Removal Cartridge, Twin Pack, Single, Pleated - 5 μ	820054	Pleated	5	10	2
CP-20 Sediment Removal Cartridge, Single, Pleated – 20 μ	820078	Pleated	20	10	2½
P-5 Sediment Removal Cartridge, Single, Spun PP – 5 μ	820056	Spun	5	10	2½
P-25 Sediment Removal Cartridge, Single, Spun PP – 25 μ	820057	Spun	25	10	2½
CW-50 Sediment Removal Cartridge, Single, String Wound PP - 50μ	820073	Wound	50	10	2½
T1 Taste and Odor, Single, CBC– 5 μ	820079	BC	5	10	2½
T2 Taste and Odor, Single, Granular Carbon, GAC– 20 μ	820080	GAC	20	10	2½
CBC 10" x 10 Micron Block Carbon Cartridge	820083	BC	10	10	2½
P-30 Sediment Removal Cartridge – 10" – Spun – 30 micron	820086	Spun	30	10	2½
CP-30 x 20 x Big Blue Pleated Cartridge	820084	Pleated	5	10	2½
10" x 1" NPT Big Blue Housing	820227	Housing	--	10	4½
10" Big Blue Sediment Removal Cartridge DGD – 1 micron	820180-1	Spun	1	10	4½
10" Big Blue Sediment Removal Cartridge – Pleated 5 Micron	A155184-01	Pleated	5	10	4½
T1 20" x 2 7/8"Ø Taste and Odor, Single, CBC– 5 μ	820052	BC	5	20	2½
T2 20" x 2 7/8"Ø Taste and Odor, Single, Granular Carbon, 10 μ	820051	GAC	10	20	2½
Big Blue 20" Housing, 1" inlet and outlet, with pressure relief, HFPP .	820233	Housing	--	20	4½
Big Blue 20" Housing, 1 ½" inlet/outlet, with pressure relief, HFPP .	820235	Housing	--	20	4½
Big Blue 20" Housing, Stainless Steel Mounting Kit for 1" and 1 ½" (Bracket and Screws Included)	820261	Bracket	--	20	4½
CW-30 20" Sediment Removal Cartridge, Single, String Wound PP	820053	Wound	5	20	4½
CP-30 20" Sediment Removal Cartridge, Single, Pleated – 30 μ	820049	Pleated	30	20	4½
T1 20" x 4"Ø Taste and Odor, Single, CBC – 5 μ	820058	BC	5	20	4½
P5 20" x 2 7/8"Ø Sediment, Single, Spun PP – 5 Micron	820055	Spun	5	20	4½
WS 20" x 4"Ø Cartridge with softening resin.	820059	Soft	--	20	4½
20" Big Blue Sediment Removal Cartridge – Pleated 20 Micron	A155305-43	Pleated	20	20	4½