

FC Series Water Filters



- Cleaner Laundry
- Sparkling Dishes
- Improved Dining
- Plumbing Protection
- Bottom Line Savings

CPBF-CC (Backwash Filter with Activated Carbon)

CPUF/CPDF

Carbon Filter/ Upflow Acid

Neutralizer)

(Downflow

(Backwash Filter for Turbidity)



The FC Series carbon filters are commonly used in combination with the RC Series water softeners to successfully treat the most challenging water conditions, whether from city or well sources. When properly configured with the help of a CP dealer, your FC Series system can provide the quality water you want without all the unwanted minerals, hardness, odors, tastes or acidity.

- Eliminates chlorine taste and smell common with municipal water
- Ideal for acidic water that can corrode entire plumbing system
- Efficiently removes iron that can stain your fixtures and wash
- Removes smells from hydrogen sulfide (rotten eggs smell)
- Simple to run, efficient to operate
- Advanced controls with convenient push-button console
- High flow rates won't disrupt your household water pressure

CPAF-GC (Automatic Sulfur/ Iron Filter)





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CPBF-CC Carbon Filter Unit Solving Taste and Odor Problems

Chlorine and slight sulfur odors can often be removed by a carbon filter unit. However, when odors are extreme, your water treatment professional may recommend a prechlorination system to help increase the life of the carbon unit. In such installations, the CPBF-CC Carbon filter system will effectively remove the sulfur and chlorine taste/odor that come from the chlorination system.

CPAF-GC Automatic Greensand Filter Solving Problems of Iron, Manganese and Hydrogen Sulfide

The CPAF-GC Filter unit uses a Greensand media to effectively remove iron, manganese and hydrogen sulfide from well water using an oxidation and filtration process. Potassium permanganate, housed in a small feed tank, helps clean the iron and sulfur from the Greensand to be efficiently washed clean during backwashing.

CPBF-ZC FilterZ

Choose from four different types of Filter Z media designed to remove suspended particles, silt and sand. Irregular-shaped surfaces of this natural zeolite media provide excellent filtering of "problem turbidity." Its perfect density allows for high service flow rates during routine use while easily lifting and releasing captured deposits during system backwashing.

CPUF/CPDF Versatile Filter

In some cases, a household system simply needs a little extra filtering. This versatile filter can be



used as an upflow acid neutralizer (CPUF) or a downflow filter (CPDF). Your CP dealer can best determine the need and/or positioning of this filter product.

The FC Series filters are typically used in combination to effectively address specific water problems. Count on your CP dealer for expert advice on which system configuration is just right for your household and water condition.

Proper water testing and system selection will help ensure that you enjoy the highest quality water treatment possible. With the FC Series electronic controller, operation is simplified while salt and water usage are minimized. Achieving quality water was never easier.

CARBON FILTER SPECS

IRON/SULFUR FILTER SPECS

MODEL	CPBF	CPBF	CPBF	CPAF	CPAF	CPAF
Number	1044CC	1054CC	1354CC	1044GC	1054GC	1354GC
Mineral Type	CARBON	CARBON	CARBON	GREENSAND	GREENSAND	GREENSAND
Amount (cu. ft.)	1.0	1.5	2.5	1.0	1.5	2.5
Gravel Amount	14 LB 1/4 x 1/8	14 LB 1/4 x 1/8	21 LB 1/4 x 1/8	14 LB 1/4 x 1/8	14 LB 1/4 x 1/8	21 LB 1/4 x 1/8
Type	7 LB #20					
Cont. Flow	5.0	5.0	6.0	4.0	4.0	6.0
Peak Flow	8.0	9.0	12.0	6.0	6.0	8.0
Backwash Flow GPM	6.0	6.0	8.0	6.0	6.0	8.0
Total Dimensions	10" W x 52"H	10"W x 62"H	13"W x 62"H	10"W x 52"H	10"W x 62"H	12"W x 54"H

FILTERZ SPECS

UPFLOW/DOWNFLOW FILTER SPECS

MODEL	CPBF	CPBF	CPBF	CPUF/DPDF	CPUF/DPDF	CPUF/DPDF
Number	1044ZC	1054ZC	1354ZC	1044	1054	1354
Mineral Type	FILTER Z	FILTER Z	FILTERZ	CALCITE/COROSEX	CALCITE/COROSEX	CALCITE/COROSEX
Amount (cu. ft.)	1.0	1.5	2.5	1.0	1.5	2.5
Gravel Amount	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb1/4 x 1/8	14 lb 1/4 x 1/8	14 lb 1/4 x 1/8	21 lb 1/4 x 1/8
Type	7 lb #20	7 lb #20	7 lb #20	7 lb #20	7 lb #20	7 lb #20
Cont. Flow	5.0	5.0	6.0	5.0	5.0	6.0
Peak Flow	8.0	10.0	18.0	8.0	9.0	12.0
Backwash Flow GPM	9.0	10.0	15.0	6.0	6.0	8.0
Total Dimensions	10" W x 52"H	10"W x 62"H	13"W x 62"H	10"W x 50"H	10"W x 60"H	13"W x 60"H

NOTE: When specifying either Carbon Filter or Acid Neutralizing units, be sure to indicate which control head. Add "3" for the 3-Button Time Clock head, or "5" for the 5-Button metered control head. (ex. "1054CC5" for the Carbon Fiber model above with a 5-button metered control head.)

Your local water treatment professional:

