



## Taste & Odor Filters

Taste and Odor Filters use activated charcoal to remove unpleasant tastes and odors such as "swimming pool" taste (commonly caused by over-chlorination in municipal water systems), and "rotten egg" odor (caused by leakage of hydrogen sulfide into groundwater) from drinking and cooking water at the point-of-use.

### HEAVY DUTY

part	flow (gpm)	inlet/outlet connection	overall length	included cartridge	master ctn
1PC	1 to 2	3/4	12-3/8	1C9	6
1PC-B	1 to 2	3/4	12-3/8	1C9	6
1PC-B1	1 to 2	1	12-3/8	1C9	6
2PC	2 to 4	3/4	22-1/2	1C9 (2)	1
2PC-B	2 to 4	3/4	22-1/2	1C9 (2)	1
2PC-B1	2 to 4	1	22-1/2	1C9 (2)	1

Industrial-strength plastic filters with clear bowls, available in single and double cartridge lengths (double cartridge type for higher flow rate and twice the taste & odor-removing capacity). "B" models feature a pressure-release button for easy cartridge changing. Max. pressure: 125 PSI. Max. temperature: 100°F. Service Wrench included.

### STANDARD

part	flow (gpm)	inlet/outlet connection	overall length	included cartridge	master ctn
SF10C	1 to 2	3/4	13-1/4	1C9	6

High-impact plastic filter with clear bowl features pressure-release button to vent housing, making cartridge changing easy. Max. pressure: 125 PSI. Max. temperature: 100°F. Service Wrench included.

### COMPACT

part	flow (gpm)	inlet/outlet connection	overall length	included cartridge	master ctn
CF4	1 to 2	3/4	7-3/8	.4C4	1

Ideal point-of-use filter for limited-space installations, such as undersink, recreational vehicles, and boats. Pressure-release button for easy cartridge changing. Opaque bowl. Max. pressure: 125 PSI. Max. temperature: 100°F. Service Wrench included.

### NICE & ICY™ DISPOSABLE

part	flow (gpm)	inlet/outlet connection	overall length	master ctn
IC6	.25 to 1.0	1/4	8-1/2	12

The disposable, easy-to-install Nice & Icy™ utilizes sediment pads to prevent clogging and a special grade of activated carbon to remove unpleasant tastes and odors for up to 6 months (depending on local water conditions and usage) in refrigerator icemakers and beverage dispensers. Max. pressure: 125 PSI. Max. temperature: 100°F.



## More Campbell Filter Products



### Special Application Filters

A complete line of Special Application Filters for the removal of sediment, unpleasant tastes & odors, chemicals, and the build-up of calcium and magnesium carbonate.



### Spin-Down & Sediment Trapper Sediment Filters

High-impact, molded, non-corrosive filters with reusable polyester filter screens use centrifuge, spin-down action to remove sand and other coarse sediment while maintaining full flow in the system.



### Ultraviolet Disinfection Systems

A Campbell Ultraviolet Disinfection System, used in conjunction with a Campbell Sediment Filter, disinfects residential or industrial water without chemicals.

### BAKER WATER SYSTEMS DIVISION



Baker Water Systems, 127 East Spring Street, Bechtelsville, PA 19505, Phone 800-523-0224 Fax 610-369-3580, Email [moreinfo@campbellmfg.com](mailto:moreinfo@campbellmfg.com), Web [www.campbellmfg.com](http://www.campbellmfg.com)



# WATER FILTERS



## Sediment Filters

Sediment Filters are used primarily at the point-of-entry on the main line for whole-house filtering. Sediment filters remove rust particles, sand, and algae appearing as cloudiness, rust, specks, dirt, particles on bottom of drinking glass or faucet aerator, stains on fixtures, or low water pressure.

### LARGE CAPACITY

part	inlet/outlet connection	overall length	included cartridge	master ctn
CHD100S	1	13-5/8	HDSC5	1
HDF150S	1-1/2	13-5/8	HDSC5	1

High volume filters for large residential and commercial applications. Large inlet and outlet connections allow for high flow rates (up to 40 gpm). The rugged, polypropylene housing features a built-in pressure-release button and requires only 2" clearance below to disassemble. Service Wrench included. Max. pressure: 125 PSI. Max. temperature: 100°F.

### STANDARD

part	flow (gpm)	inlet/outlet connection	overall length	bowl	included cartridge	master ctn
SF10	2 to 6	3/4	13-1/4	clear	1SS	6

High-impact plastic filter features pressure-release button to vent housing, making cartridge changing easy. Service Wrench included.

### HEAVY DUTY

part	flow (gpm)	in/out connect.	overall length	bowl	included cartridge	master ctn
1PS	2 to 6	3/4	12-3/8	clear	1SS	6
1PS-B	2 to 6	3/4	12-3/8	clear	1SS	6
1PS-B1	2 to 6	1	12-3/8	clear	1SS	6
1PP	2 to 6	3/4	12-3/8	opaque	1SS	1
1PP-B	2 to 6	3/4	12-3/8	opaque	1SS	1
1PP-B1	2 to 6	1	12-3/8	opaque	1SS	1
2PS	4 to 12	3/4	22-1/2	clear	1SS (2)	1
2PS-B	4 to 12	3/4	22-1/2	clear	1SS (2)	1
2PS-B1	4 to 12	1	22-1/2	clear	1SS (2)	1
2PP	4 to 12	3/4	22-1/2	opaque	1SS (2)	1
2PP-B	4 to 12	3/4	22-1/2	opaque	1SS (2)	1
2PP-B1	4 to 12	1	22-1/2	opaque	1SS (2)	1

Rugged, industrial-strength plastic filters. "B" models feature a pressure-release button for easy cartridge changing. Double-length models have twice the sediment-holding capacity. Service Wrench included. NSF listed. Max. pressure: 125 PSI. Max. temperature: 100°F.



# Sediment Cartridges

**STANDARD**

part	nominal micron	length	cartridge/package	packs/master ctn
4SS-12	5	4	2/box	6
1SF-30	1 <sup>oc</sup>	9-3/4	1/bag	30
1SS-12*	5	9-3/4	2/bag	6
1SS-24*	5	9-3/4	2/box	12
1SS-24S	5	9-3/4	1/box	24
1SS-30*	5	9-3/4	1/bag	30
1SM-30*	20	9-3/4	1/bag	30
1SHD-12	50	9-3/4	2/bag	6
1SHD-30	50	9-3/4	1/bag	30

Diamond-wound™ polypropylene fiber and core. Recommended for Giardia Cyst removal. Maximum temperature: 100°F  
\*NSF listed

**ECONOMY**

part	nominal micron	length	cartridge/package	packs/master ctn
1SL-30	5	9-3/4	1/bag	30
SED-S5	5	9-3/4	2/bag	12

Diamond-wound™ polypropylene fiber and core. Maximum temperature: 100°F

**CELLULOSE FIBER**

part	nominal micron	length	cartridge/package	packs/master ctn
S110-12	5	9-3/4	1/bag	12

Rigid porous cartridge made of cellulose fibers.

**MELT BLOWN**

part	nominal micron	length	cartridge/package	packs/master ctn
SED-P5	5	9-3/4	2/bag	12
SED-P10	10	9-3/4	2/bag	12

High-consistency polypropylene melt blown cartridge. Maximum temperature: 140°F

**HOT WATER**

part	nominal micron	length	cartridge/package	packs/master ctn
1SHW-12	5	9-3/4	2/bag	6

Diamond-wound™ polypropylene fiber and stainless steel core. Maximum temperature: 210°F

**LARGE CAPACITY**

part	nominal micron	length	cartridge/package	packs/master ctn
HDSC5	5	9-3/4	1/bag	8
HDSC30	30	9-3/4	1/bag	8
HDSC50	50	9-3/4	1/bag	8

For Campbell CHD-100, HDF150, and other large-capacity filter housings. Maximum temperature: 100°F



# Campbell™ Water Filters

The Campbell plastic filters shown in this Selection Guide include a cartridge appropriate for its intended purpose (noted by the Campbell part number). Campbell housing/cartridge combinations recommended for optional applications are noted by a ". All replacement and optional application cartridges are sold separately. Selected filter housings are also available without cartridges. Standard cartridge length is 9-3/4". Compact cartridge length is 4".

WATER PROBLEM	REPLACEMENT AND OPTIONAL APPLICATION CARTRIDGES
SEDIMENT (Rust Particles, Sand, Algae)	4SS compact 5 micron, 1SF 1 micron, 1SS 5 micron, 1SM 20 micron, 1SHD heavy duty 50 micron, 1SL 5 micron, SED-S5 5 micron, S110 5 micron, SED-P 5 or 10 micron, 1SHW hot water 5 micron, HDSC large capacity 5 micron, HDSC large capacity 30 micron, HDSC large capacity 50 micron
TASTES & ODORS (Chlorine, Hydrogen Sulfide)	.4C4 compact 2 micron, 1C9 taste/odor & sediment, 1ACHD heavy duty 4-8 micron, 1LC 7-10 micron, DW-5 5 micron, DW-CB10 carbon block 10 micron, HDTO large capacity 2 micron
HAZARDOUS CONTAMINANTS (Solvents, Pesticides, PCB's, Trihalomethanes, Lead, etc.)	1CLR granular activated carbon, 1LR lead reduction, DW-CMR chemical/metal reduction

**SEDIMENT (Rust Particles, Sand, Algae)**

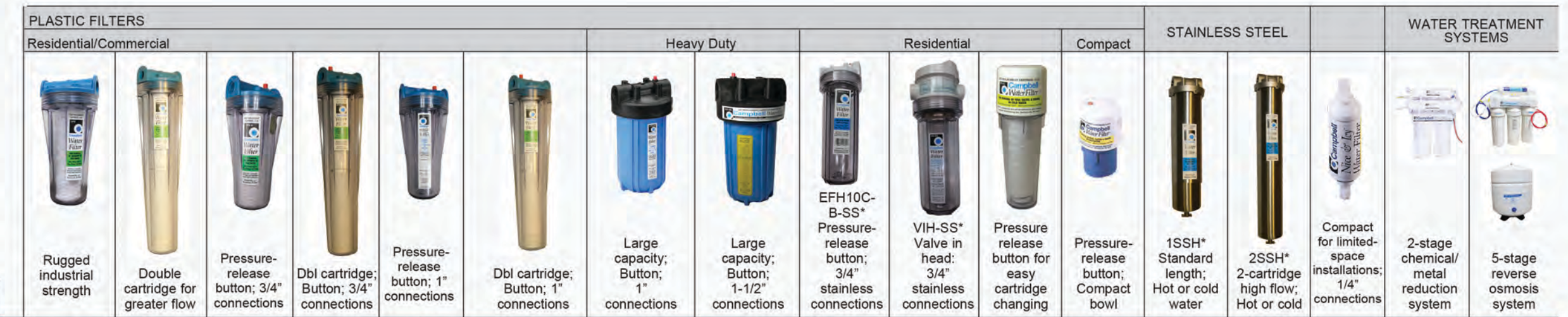
Water Problem	1PS	2PS <sup>2</sup>	1PS-B	2PS-B <sup>2</sup>	1PS-B1	2PS-B1 <sup>2</sup>	Heavy Duty	Residential	Compact	STAINLESS STEEL	WATER TREATMENT SYSTEMS
4SS compact 5 micron											
1SF 1 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1SS 5 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1SM 20 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1SHD heavy duty 50 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1SL 5 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
SED-S5 5 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
S110 5 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
SED-P 5 or 10 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1SHW hot water 5 micron											
HDSC large capacity 5 micron							CHD100S	HDF150S			
HDSC large capacity 30 micron							•	•			
HDSC large capacity 50 micron							•	•			

**TASTES & ODORS (Chlorine, Hydrogen Sulfide)**

Water Problem	1PC	2PC <sup>2</sup>	1PC-B	2PC-B <sup>2</sup>	1PC-B1	2PC-B1 <sup>2</sup>	Heavy Duty	Residential	Compact	STAINLESS STEEL	WATER TREATMENT SYSTEMS
.4C4 compact 2 micron											
1C9 taste/odor & sediment	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1ACHD heavy duty 4-8 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
1LC 7-10 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
DW-5 5 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
DW-CB10 carbon block 10 micron	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>					
HDTO large capacity 2 micron							•	•			

**HAZARDOUS CONTAMINANTS (Solvents, Pesticides, PCB's, Trihalomethanes, Lead, etc.)**

Water Problem	1LR	DW-CMR	Heavy Duty	Residential	Compact	STAINLESS STEEL	WATER TREATMENT SYSTEMS
1CLR granular activated carbon							
1LR lead reduction	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>	
DW-CMR chemical/metal reduction	•	• <sup>2</sup>	•	• <sup>2</sup>	•	• <sup>2</sup>	



\* Does not include cartridges. <sup>1</sup> A flow restrictor is recommended when using this cartridge. <sup>2</sup> Two cartridges required. \*\* Includes SED-P5 Sediment Filter, GAC300 Granular Activated Carbon Filter, DW-CB10 Carbon Block Taste & Odor Filter, ROM-100 Reverse Osmosis Membrane, and CTO-110 Post-Filter.

# Taste & Odor Cartridges

**TASTE, ODOR, AND SEDIMENT**

part	nominal micron	length	cartridge/pkg	packs/master ctn
.4C4-12	2	4	2/box	6
1C9-12	2	9-3/4	2/bag	6
1C9-24	2	9-3/4	2/box	12
1C9-24S	2	9-3/4	1/box	24
1C9-30	2	9-3/4	1/bag	30

Diamond-wound™ polypropylene fibers over rolled, activated carbon batting and polypropylene core. Maximum temperature: 100°F

**HEAVY DUTY TASTE, ODOR, AND SEDIMENT**

part	nominal micron	length	cartridge/package	packs/master ctn
1ACHD-30	4-8	9-3/4	1/bag	30

Pulverized, activated carbon in a blend of synthetic fibers bonded over a polypropylene core. Cellulose-free for added protection against bacterial degradation. Maximum temperature: 100°F

**CELLULOSE-FREE TASTE & ODOR**

part	nominal micron	length	cartridge/package	packs/master ctn
1LC-24	7-10	9-3/4	2/bag	12
1LC-30	7-10	9-3/4	1/bag	30

Pulverized blend of activated carbon bonded to a polypropylene core. Cellulose-free for added protection against bacterial degradation. Maximum temperature: 100°F

**TASTE & ODOR**

part	nominal micron	length	cartridge/package	packs/master ctn
DW-5	5	9-3/4	2/bag	6

Pulverized, activated carbon in cellulose media. Polypropylene core. Maximum temperature: 100°F

**LARGE CAPACITY TASTE & ODOR**

part	nominal micron	length	cartridge/package	packs/master ctn
HDTO	2	9-3/4	1/pkg	12

Pulverized, activated carbon blended with polyolefin and alpha cellulose fibers bonded to a polypropylene core and wrapped in fine mesh polyolefin netting. Features thermoplastic rubber gasket and 4-5/8" o.d. plastic end caps for superior durability and sealing. For Campbell CHD-100, HDF150, and other large-capacity filter housings. Maximum temperature: 100°F

**CARBON BLOCK TASTE & ODOR**

part	nominal micron	length	cartridge/package	packs/master ctn
DW-CB10	10	9-3/4	1/pkg	6

This activated carbon cartridge offers great capacity & efficiency for chlorine removal and high VOC (Volatile Organic Compound) removal. Maximum temperature: 100°F

