

Carbon Treater Cartridges



STANDARD DESIGN FEATURES

- Maximum adsorptive and filtration area
- Vibra-packed carbon minimizes settling
- Hoisting handles expedite cartridge installation and changeout

MATERIALS

Bag Cartridge

- Polypropylene center tube
- Felt center tube migration barrier
- Tightly woven canvas or polyester bag
- Vibra-packed with 8 x 30 carbon
- Heavy-duty canvas hoisting handles

Canister Cartridge

- Polypropylene center tube
- Felt center tube migration barrier
- Non-woven polyester inner wraps
- Vibra-packed with 8 x 30 carbon to capacity
- Heavy-duty metal hoisting handle
- Engineered plastic end caps
- Polyester outer wrap
- Buna-N gaskets on both ends for assured sealing

The primary purposes of carbon treatment are:

- To remove chlorine, chlorinated organic compounds, odors, and unwanted colors
- The deoiling of industrial water
- The deodorization and decolorization of hydrocarbon based solvents

Facet's specially selected carbon has a large surface area and porous structure. It also has a high rate adsorptive capacity for the effective removal of solutes.

APPLICATIONS

Absorption of:

- Hydrocarbons
- Organics
- Color
- Taste
- Chlorine
- Halogenated organics from potable, process, and plant effluent water

MODEL NUMBER	TYPE	DIRECTION OF FLOW	RECOMMENDED FLOW RATE PER CARTRIDGE		MEDIA	DIMENSIONS						MAXIMUM OPERATING TEMPERATURE	
			GPM*	LPM*		NOMINAL LENGTH		OD		ID		°F	°C
						in.	mm.	in.	mm.	in.	mm.		
CA-718	Canister	Outside/In	1-5	4-19	Carbon 8 x 30 Mesh	18	460	7	177	2¼	57	240	115
C-728-2	Polyester Bag	Outside/In	1-5	4-19		19	480	7	177	2¼	57	140	60
C-728-3	Cotton Bag	Outside/In	1-5	4-19		19	480	7	177	2¼	57	140	60

* Flow rates may vary as indicated, but the lower value offers the maximum adsorbency and the most efficient purification for each gallon processed.

Due to our continuing program of improvement, specifications are subject to change without notice.