

CamSorb® CH Loose-Fill V-Cell Cartridge Filter

Advantages

- Recommended for reduction of modest occupancy odor loads and peak-shaving of ambient air pollutants
- Reduce outside air per Indoor Air Quality Method as prescribed in ASHRAE Standard 62.1, Ventilation Standard for Acceptable Indoor Air Quality



Description: V-style cartridge filter with panels of activated carbon for the removal of odors and peak-shaving of ambient air contaminants.

Typical applications: Built-up filter banks, rooftops, split systems, free-standing units, package systems and air handlers.

Efficiency: 60% initial removal efficiency when tested using toluene.

Media: Coconut shell activated carbon. Other adsorbents available, contact factory.

Recommended changeout period: 1 year

Temperature: Maximum continuous operating temperature of 100° F (38° C) and 75% RH.

See Literature 2113 for more details and model number codes.

Sorbent	Description	Typical applications
CFS-201	Coconut shell activated carbon	New construction odors, VOCs, tobacco, ozone
CFS-202	Impregnated carbon for corrosive & acid gases	Pulp & paper, sewage treatment facilities, manufacturing & chemical processing
CFS-101/CamPure 4	Activated alumina impregnated with 4% potassium permanganate	Indoor air quality, low molecular weight hydrocarbons
CFS-002	Blended carbon & CamPure 4	Airports, pharmaceutical make-up air, funeral & nursing homes, animal care facilities, make-up air
CFS-103/CamPure 6XL	Activated alumina impregnated with 6% potassium permanganate and other proprietary impregnations	Pulp & paper, sewage treatment facilities, manufacturing & chemical processing and acidic sulfur gases
CFS-004	Blended carbon & CamPure 6XL	Airports, pharmaceutical make-up air, funeral & nursing homes, animal care facilities, make-up air

Nominal Size (inches)	Actual Size (H x D x W, inches)	Bed Thickness (inches)	Airflow Capacity (cfm)	Resistance @ Capacity (inches w.g.)
24 x 24 x 12	23.38 x 23.38 x 11.50	1	2000	0.38
24 x 20 x 12	23.38 x 19.38 x 11.50	1	1667	0.38
24 x 12 x 12	23.38 x 11.38 x 11.50	1	1000	0.38