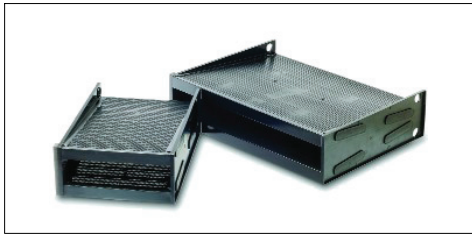


CamPure® GDM440



Advantages

- Exact replacement for existing commercial odor control systems
- Various medias available dependent upon the contaminant(s) of concern

Description: Commercial level disposable plastic adsorber module designed to remove corrosive gases from make-up air in commercial environments.

Typical applications: Existing side-access housings or built-up bank assemblies.

Efficiency: Media selection dependent, consult factory.

Media: Common Camfil media types include CFS-201, CFS-202, CFS-101/CamPure 4, CFS-002, CFS-103/CamPure 6XL or CFS-004.

Temperature: Maximum continuous operating temperature of 122° F (50° C).

See Literature 2109 400 for more details.

Application Parameters	Limitations
Relative humidity	30 - 90%
Temperature	122° F (50° C)
Residence time	minimum 0.09 seconds, return air handling unit
Normal airflow	425 feet per minute (400 cfm per module)
Pressure drop	0.20" w.g. (with CamPure media)

GDM-440-F	GDM-440-H
24" Wide	12" Wide
5.7" High	5.7" High
17.3" Long	17.3" Long
1" Bed depth	1" Bed depth
Media volume 0.47 cu. ft.	Media volume 0.24 cu. ft.

Sorbent*	Description	Typical Applications
CFS-201	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, oxidizable acid gases
CFS-002	Blended carbon & CamPure 4	Airports, pharmaceutical make-up air, funeral & nursing homes, animal care facilities, commercial building 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 sulphur gases
CFS-004	Blended carbon & CamPure 6XL	Airports, pharmaceutical make-up air, funeral & nursing homes, animal care facilities, commercial building make-up air

* Other sorbents available, consult factory.

As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2018-04-20