

Cameron Carbon

INCORPORATED

Activated Carbon
& Related Technology

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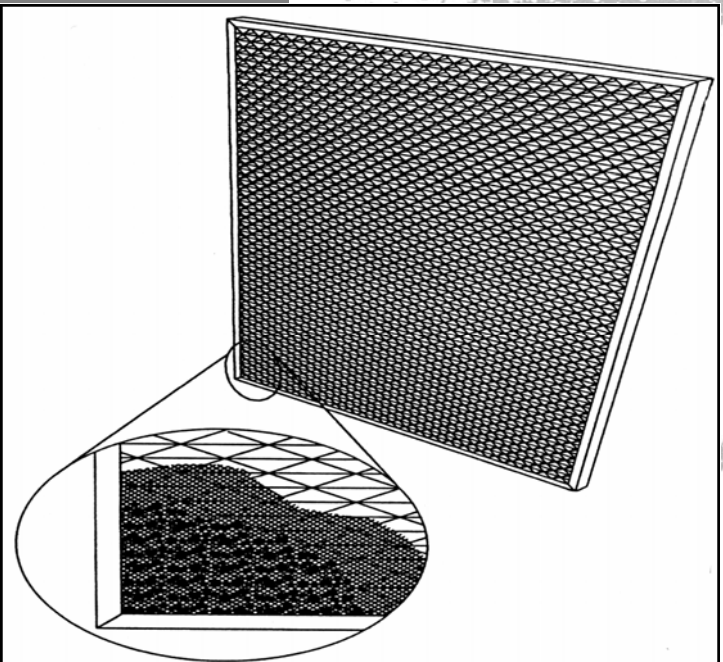
DCF

DISPOSABLE COMBO PARTICULATE & ODOR

General purpose filter recommended for use in controlling light duty odors and particulates in commercial IAQ applications. Standard density is 50% fill, with additional options of 25% through 99% fill, in depths up to 6 inches. Can be filled with activated carbons, specialty media or any combination of the above. Standard 1" filters use a polyester pad and 2"- 6" filters use a 30% ASHRAE pleated polyester media. Polyester foam is available as a post-stage filter on all sizes.

Standard Sizes include: 16 x 20, 16 x 25, 20 x 20, 20 x 25, 24 x 24 and 12 x 24 in a 2" thickness. Maximum width is 24", maximum length is 36".

Standard size filter is constructed of corrugated kraft cell standard altitude 5/8". Chipboard frames are available upon request. The media is held in the cells with a nylon tole grill adhered to the cells with PVA. Custom size filters have a 0.016" or 0.032" aluminum or 30 gauge galvanized frame. Chipboard frames are available on standard sizes upon request.



Particulate Filter Resistance

Filter Thickness	Initial Resistance (in w.g.)	
	375 FPM	500 FPM
1 inch	0.14	0.24
2 inch	0.12	0.20
4 inch	0.10	0.16

Vapor Filter Resistance (50% fill)

Filter Thickness	Initial Resistance (in w.g.)	
	375 FPM	500 FPM
1/2 inch	0.06	0.12
1 inch	0.16	0.23
2 inch	0.28	0.42

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