



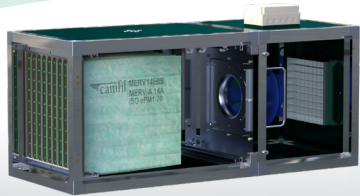
CamCleaner Horizontal

Unducted Air Cleaner Collects Airborne Contaminants

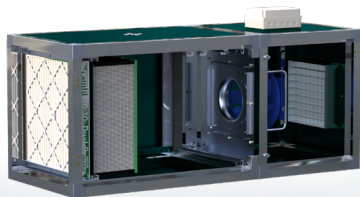


CamCleaner Horizontal

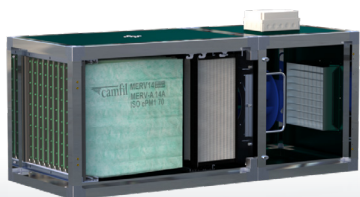
Unducted Air Cleaner Collects Airborne Contaminants



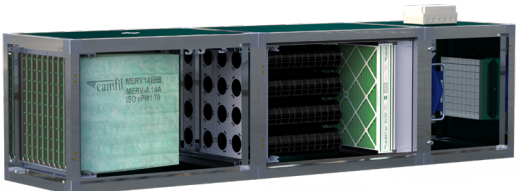
Configuration A
22-inch or 30-inch Hi-Flo® ES bag filter



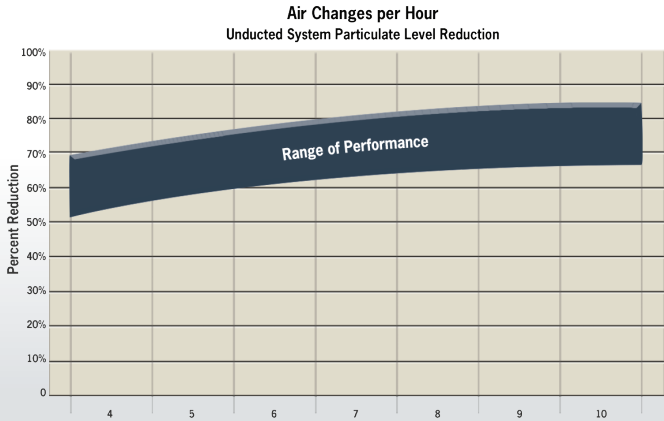
Configuration B
2-inch 30/30® Dual 9 prefilter, and
Durafil® ES, CityCarb® or Absolute® HEPA



Configuration C
22-inch or 30-inch Hi-Flo® ES bag filter, and
Absolute® VGHF HEPA



Adsorber Cylinder Configuration
22-inch or 30-inch Hi-Flo® ES bag filter
24-inch cylinders and
4-inch Farr 30/30® or 30/30® Dual 9 prefilter

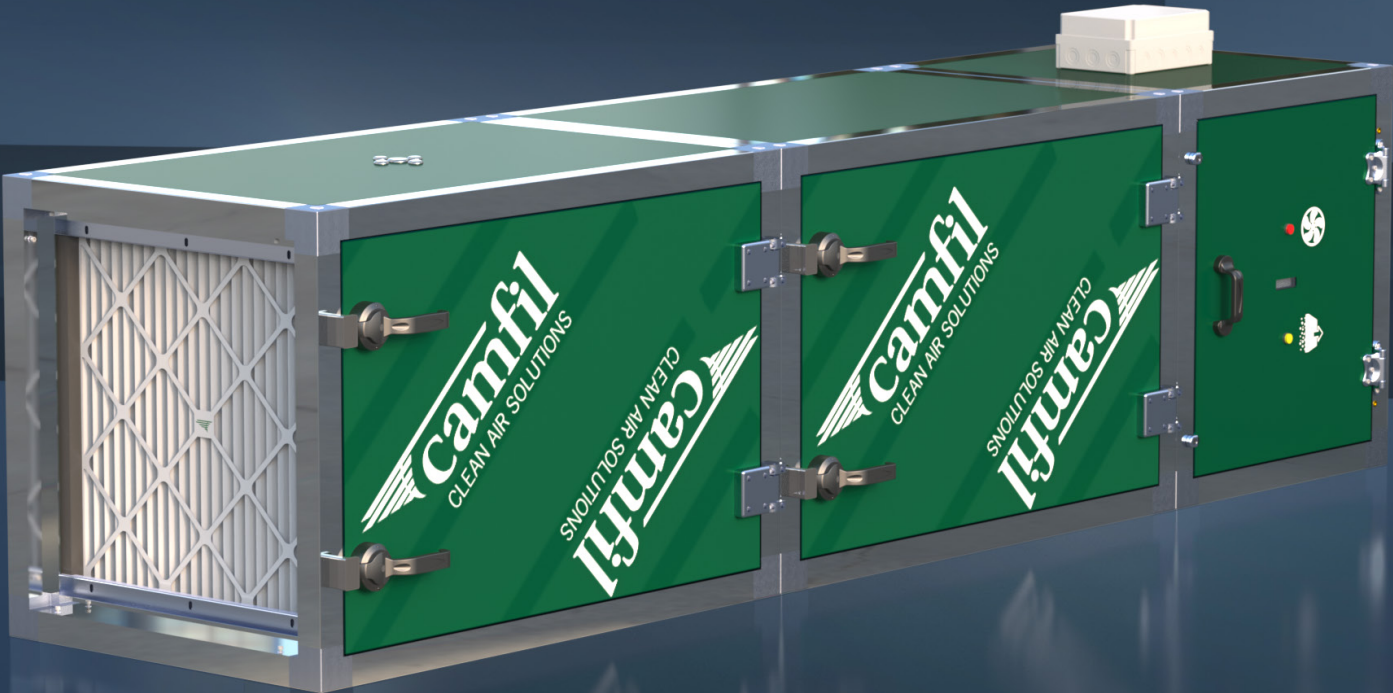


Factors to consider

- Generation source: continuous or sporadic.
- Particulate size distribution
- Particulate load: light, average, or heavy.

Air Changes per Hour	Contaminant Generation
2 - 6	Light
8 - 10	Average
12 - 14	Heavy

Filter Module Configurations					
	2-inch Track	First 1-inch Header Track	Second 1-inch Header Track	CamCleaner 2000 Dimensions (inches W x H x L)	CamCleaner 4000 Dimensions (inches W x H x L)
Configuration A	None	22-inch or 30-inch bag filter	None	30" x 28" x 70"	30" x 52" x 70"
Configuration B	2-inch prefilter	12-inch cartridge filter	None		
Configuration C	2-inch prefilter	12-inch cartridge filter	Up to 12-inch cartridge filter		
Configuration D	None	Up to 22-inch bag filter	Up to 12-inch cartridge filter		
Adsorber Cylinder Models	Cylinder Track	Downstream Filter Track			
	24-inch cylinders	4-inch dusting filter		30" x 28" x 113"	30" x 52" x 113"
	18-inch cylinders	12-inch cartridge filter			
Recommended filters 2-inch Prefilters: Farr 30/30® or 30/30® Dual 9, Bag Filters: HiFlo® ES or CityFlo®, Cartridge Filters: Durafil® ES, CityCarb® or Absolute® HEPA, Cylinders: CamCarb® Cylinders For complete information by model, see Camfil CamCleaner Data Sheet.					



CamCleaner . . . Revolutionary Clean Air Solution

Unducted for Convenience

Modular for Customization

Optimal Air Filtration Performance and Low Operating Costs

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1 North Corporate Drive | Riverdale, NJ 07457
Phone: 973.616.7300 | Toll-free 888.599.6620
camfil@camfil.com
www.camfil.com

www.camfil.us

For further information, please contact your nearest Camfil office.

CLEAN AIR SOLUTIONS

CAMCLEANER HORIZONTAL

Air Cleaner for the Removal of Airborne Contaminants

The Camfil CamCleaner is an air cleaner designed for the removal of particulate and/or molecular contaminants. The unducted, modular system typically suspends from the ceiling and installed in applications that have high load dust, fumes and high aerosol particulate concentrations — warehouse dust, welding, oil mist, sports facilities, food and beverage, and other locations where direct source capture may be difficult. CamCarb adsorbent cylinders are available as an optional stage of filtration to control molecular contaminants (odors and irritants).

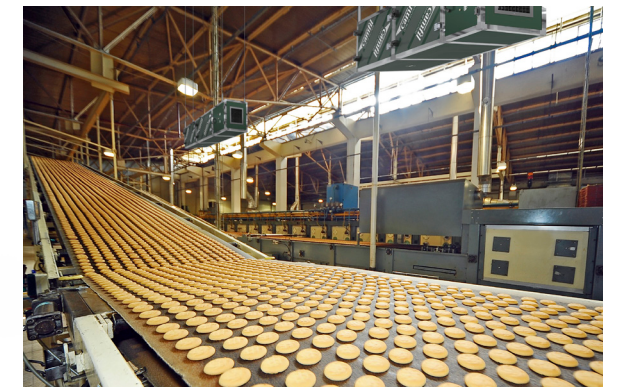
CamCleaners are available in two sizes of air delivery, 2000 and 4000 cfm, the units accept multiple stages of air filtration and offer a broad variety of particulate and molecular filtration options to accommodate specific applications.

Modular Design

The modular design allows for customization of filter selection, ease of handling and reduced shipping costs. Four mounting fasteners per module allow for ease of assembly. Units are also available factory assembled.



Protect workers and the environment from welding smoke.



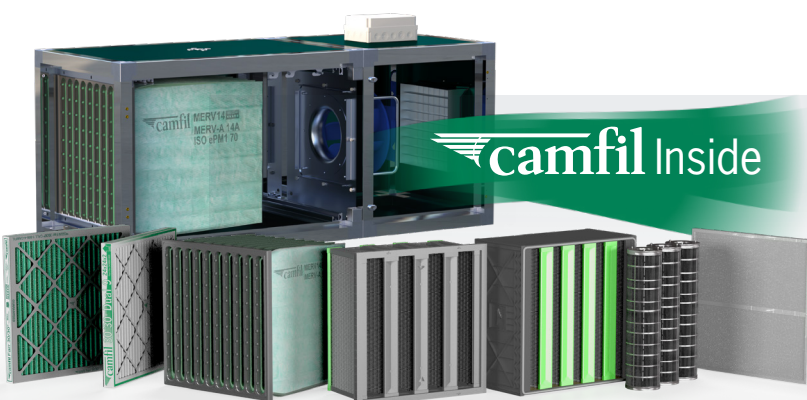
Protect processes such as food & beverage production.



Control chalk dust for rock climbing facilities.



Remove and reclaim oil mist for safety and manufacturing economy.



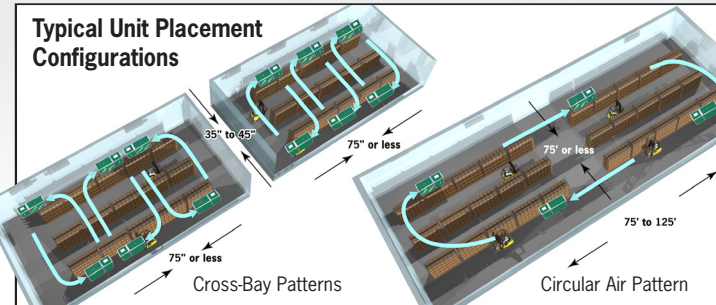
The Perfect Combination

Equipped with the most energy efficient and the longest-lasting filters available, Camfil's superior filters provide optimal system performance.

CamCleaner Filter Options

Air filters can be selected specific to the contaminant of concern. Various filtration configurations include a prefilter, a secondary or final filter, and/or a HEPA or molecular filter as the final stage.

Air recirculation of filtered air significantly reduces heat and cooling required with makeup air systems. An energy-efficient fan motor and 5-Star ECI Camfil air filters ensure the lowest total cost of ownership.



A series of units properly placed creates the correct air pattern and ensures substantial reduction in airborne particles is achieved. The clean air from one unit pushes dirty air to the inlet of the next unit based on the designed number of air changes per hour.