



GlidePack CamCarb VG440 Side-Access Housing



**Single-stage,
molecular filter
housing designed
to ensure that
molecular
contaminants
efficiently pass
through the
VG440 module.**

The Camfil GlidePack CamCarb VG440 is a molecular filter housing rated for indoor and outdoor use in commercial and industrial facilities. The housing allows for CamCarb VG440 modules to be applied to supply, recirculation and exhaust air to control molecular contaminants like odors, irritants and corrosive gases.

Every Camfil GlidePack CamCarb VG440 housing includes:

- Replaceable fin seal polypropylene gaskets to ensure a 99% leak-free filter-to-track seal across the filter up to 3.0" w.g.
- 16-gauge galvanized steel construction with convenient out-turned standing flanges to mate to existing HVAC equipment. The flanges include moisture weeping paths so that housings are weatherproof without modification for rooftop or exterior installation. Flanges are designed to mate with other Camfil housings for applications that require multiple stages of air filtration.
- 16-gauge galvanized steel dual-access doors for filter service from either side of the unit. The doors swing open and are engineered to be square to the housing flange to maintain a continuous door-to-housing seal.
- UV-resistant star-style handles assure a tight seal when the access doors are opened and closed. The seal is reestablished each time the air filters are changed to ensure leak-free integrity throughout the life of the housing.
- High-memory sponge neoprene door edge gaskets prevent contaminants from leaking into or out of the housing. Integrity of housing to ambient leakage is less than 1%.
- Poly sponge door gaskets eliminate filter air bypass between the housing doors and filters so all of the air is treated by the installed air filters.

Additional options include stainless steel or aluminum construction, blower section, powder coating, 4" base mount, rain hood with bird screen, high-pressure construction (up to 8.0" w.g.), double-wall with insulation and transitions to standard HVAC equipment.

Performance Data (Maximum Recommended Airflow Capacity)

| Number of filters high | Height (inches) | Numbers of filters wide (based on nominal 24" by 24") | | | | | |
|------------------------|-----------------|---|------|-------|-------|-------|-------|
| | | 1/2 | 1 | 1-1/2 | 2 | 2-1/2 | 3 |
| 1/2 | 15.25" | | 1000 | | 2000 | | 3000 |
| 1 | 27.25" | 1000 | 2000 | 3000 | 4000 | 5000 | 6000 |
| 1-1/2 | 39.5" | | 3000 | | 6000 | | 9000 |
| 2 | 51.5" | 2000 | 4000 | 6000 | 8000 | 10000 | 12000 |
| 2-1/2 | 63.75" | | 5000 | | 10000 | | 15000 |
| 3 | 75.75" | | 6000 | 9000 | 12000 | 15000 | 18000 |
| 3-1/2 | 66" | | 7000 | | 14000 | | 21000 |
| 4 | 100" | | 8000 | 12000 | 16000 | 20000 | 24000 |
| Width | | 12" | 24" | 36" | 48" | 60" | 72" |

DATA NOTE:
 Housing depth is 22.75".
 QTY (8) VG440 modules are required to fill a 1 x 1 (27.25" x 24") housing.
 Consult CamCarb VG440 product sheet for VG440 module and media selection. VG modules sold separately.

CamCarb VG440 filter module (sold separately)

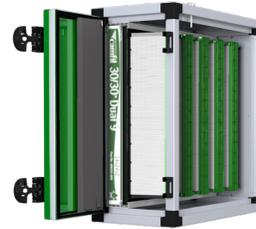


Camfil activated carbon and CamPure medias are available for collecting a broad range of molecular contaminants.



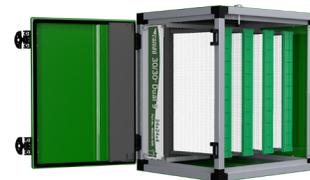
Optional upstream or downstream particulate housings and filters

GlidePack® MultiTrack Housings



MultiTrack 13

- Dimensions: 13" deep
- Door swing: left or right
- Multiple filter options such as: 2" prefilter and 6" headered filter
- Pressure range: 0"- 10.0"
- Leakage rate:
 Std pressure: $\leq 0.25\%$ @ 3.0"
 High pressure: $\leq 0.5\%$ @ 8.0"



MultiTrack 21

- Dimensions: 21" deep
- Door swing: left or right
- Multiple filter options such as: 2" or 4" prefilter and 12" headered filter
- Pressure range: 0"- 10.0"
- Leakage rate:
 Std pressure: $\leq 0.25\%$ @ 3.0"
 High pressure: $\leq 0.5\%$ @ 8.0"



MultiTrack 32

- Dimensions: 32" deep
- Door swing: left or right
- Multiple filter options such as: 2" prefilter and 22" bag or 2" prefilter and two 12" rigid or single 30" headered bag
- Pressure range: 0"- 10.0"
- Leakage rate:
 Std pressure: $\leq 0.25\%$ @ 3.0"
 High pressure: $\leq 0.5\%$ @ 8.0"

5-Star Air Filters

