



- Fully weatherproof design
- Exceeds the leakage and insulation requirements of ASHRAE 90.1
- Ergonomically designed dual swing door



The Camfil GlidePack® MultiTrack housing is a multi-stage air filter housing with adaptable tracks to apply a variety of pre and final filters for superior indoor air quality in virtually any application. The housing may also be reconfigured in the field for upgrades or to adapt the latest air filtration technology.

The aluminum filter mounting track includes ribbed surfaces to ensure filters slide easily across in housing configurations from four filters high to six filters wide. The tracks include slide modifiers that may be moved or even removed to change filter configurations that accommodate multiple combinations of filters including: two separate two-inch deep filters followed by a headered filter; a four-inch deep filter followed by a headered filter; or a single two-inch deep filter and one headered filter depending on the model chosen.

Each Camfil GlidePack MultiTrack includes:

- Replaceable fin seal polypropylene final filter gasket to ensure a secure filter-to-track seal of less than 1% across the filter sealing surface at 3.0" w.g.
- 16-gauge aluminum construction with tubular framing perimeter to mate to existing HVAC equipment. The housings are weatherproof by design with a smooth exterior surface without requiring modification for rooftop or exterior installation.
- Double wall insulated dual swing doors for filter service can be operated either left-hand or right-hand swing. Units over 3 filters wide will have dual access for filter service from both sides. The doors can also be completely removed for interference-free filter service.
- High-memory sponge neoprene door edge gaskets prevent contaminants from leaking into or out of the housing. Pressure boundary integrity of housing limits the ambient leakage to less than 0.25% of rated flow at 3" w.g. and less than 0.5% of rated flow at 8" w.g.
- Poly-sponge door gaskets eliminate filter air bypass between the housing doors and filters so all of the air is treated by the installed filters.
- Three integral low-profile pneumatic fittings are provided for the installation of an optional differential pressure gauge for remote monitoring with a building management system to facilitate evaluation of any single or multi-stage of installed filters.
- Additional options include factory-mounted differential pressure gauges and transitions to standard HVAC equipment.

Performance Data

Number of Filters High	Height (in inches)	Number of Filters Wide and CFM											
		½	1	1½	2	2½	3	3½	4	4½	5	5½	6
1/2	15¾	—	1000	—	2000	—	3000	—	4000	—	5000	—	6000
1	27¾	1000	2000	3000	4000	5000	6000	7000	8000	9000	10000	11000	12000
1½	40	—	3000	—	6000	—	9000	—	12000	—	15000	—	18000
2	52	2000	4000	6000	8000	10000	12000	14000	16000	18000	20000	22000	24000
2½	64¾	—	5000	—	10000	—	15000	—	20000	—	25000	—	30000
3	76¾	—	6000	9000	12000	15000	18000	21000	24000	27000	30000	33000	36000
3½	88½	—	7000	—	14000	—	21000	—	28000	—	35000	—	42000
4	100½	—	8000	12000	16000	20000	24000	28000	32000	36000	40000	44000	48000
Width (in inches)		13½	25¼	36%	48%	60	72	83%	95%	106%	118%	130%	142%

DATA NOTES:

Number of filters wide based on nominal size of 24"x24".

Airflow ratings above are at 500 fpm but units may be operated up to 625 fpm. Reduced velocities may result in energy savings.

Door can be switched to left-hand or right-hand opening or removed completely.

Standard housing operational to 10.0". Contact factory for additional information.



MT13

- 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:
 1. Standard pressure: ≤0.25%"
 2. High pressure: ≤0.5%" @ 8.0"

MT21

- 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:
 1. Standard pressure: ≤0.25%"
 2. High pressure: ≤0.5%" @ 8.0"

MT32

- Dimensions: 32" deep
- Door swing: left or right
- Multiple filter options such as:
 - 2" prefilter and 22" pocket filter or
 - 2" prefilter and two 12" headered or
 - single 30" headered pocket filter
- Pressure range: 0"- 10.0"
- Leakage rate:
 1. Standard pressure: ≤0.25%"
 2. High pressure: ≤0.5%" @ 8.0"

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