



ADVANTAGES

- Combines highest removal efficiency and low pressure drop
- Predicted removal efficiency and lifetime by Camfil's proprietary software
- Typical target gases: VOCs, ozone, nitrogen dioxide, sulfur dioxide
- Ideal for high temperature applications above 60°C
- Factory refillable
- Inherently leak-free design when installed in dedicated hardware

Application	The most reliable molecular filter for high efficiency and long-term control of molecular contaminants in sensitive buildings and process industries. They may also be used in odour removal applications in pulp and paper mills and wastewater treatment plants, or lighter applications such as airports, cultural heritage building, and commercial offices.
Frame	Stainless steel;Galvanised steel
Gasket	Rubber
Media	Activated Carbon;Impregnated Activated Carbon;Impregnated Activated Alumina
Max Temperature (°C)	80
Installation Options	Dedicated base plate in 2 standard sizes (1.5 mm and 2.0 mm thickness)
Comment	Filter performance will be affected if used in conditions where T and RH are above or below the optimum conditions. CamCarb CM can be used in Supply Air, Recirculation Air and Exhaust Air ventilation systems.

Type	Length (mm)	Diameter (mm)	Airflow/pressure drop (m ³ /h/Pa)	Optimum temperature (°C)	Optimum RH (%)	Nominal weight (kg)
CamCarb CM 2600 VOC	450	145	2500/110	Max. 40	0-70	3.9
CamCarb CM 2600 H2S_Mercaptans	450	145	2500/110	10-60	40-90	3.9
CamCarb CM 2600 Acids	450	145	2500/110	10-60	40-90	3.9
CamCarb CM 2600 Bases	450	145	2500/110	10-60	40-90	3.9
CamCarb CM 3500 VOC	600	145	3400/190	Max. 40	0-70	5.2
CamCarb CM 3500 H2S_Mercaptans	600	145	3400/190	10-60	40-60	5.2
CamCarb CM 3500 Acids	600	145	3400/190	10-60	40-90	5.2
CamCarb CM 3500 Bases	600	145	3400/190	10-60	40-90	5.2

#1 - Other models with different media options are available. High performance media will be selected in accordance to the type of application.

#2 - Pressure drop at rated air flow for 16 cylinders.