





- UL 900
- Easily retrofitted in existing hardware or dedicated Camfil hardware
- Suitable for commercial and industrial applications
- V-cell molecular filter filled with any Camfil carbon or CamPure media
- Integrated PET mesh allowing for smaller media and low dusting
- Predicted removal efficiency and lifetime by Camfil's proprietary software



and 2.5 m/s (500 fpm) for VG440.
^{^3} - Filled with UL approved media

	building and commercial offices.
Frame	ABS;PET
Gasket	EPDM;PU-foam
Media	Activated Carbon;Impregnated Activated Carbon;Impregnated Activated Alumina
Max Tem	re (°C) -21°C to 80°C
Installatio	ions PSSA Housing, VG track
Comment	Filter performance will be affected if used in conditions where T and RH are above or below the optimum conditions. VG300 can be used in Supply Air Systems, while the VG440 can be used in Supply Air and Recirculation Air Systems #1 - Other models with different targeted contaminant options are available. High performance media will be selected in accordance to the type of application. #2 - Pressure drop at rated velocity of 1.25 m/s (250 fpm) for VG300

Туре	Dimensions WxHxD (mm)	Pressure drop (Pa)	Optimum temperature (°C)	Optimum RH (%)	Nominal weight (kg)
CamCarb VG300 SO2_H2S ³	300x300x300	315	10-60	40 - 90	14.5
CamCarb VG300 Acids_H2S ³	300x300x300	315	10 - 60	40 - 90	14.5
CamCarb VG300 VOC	300x300x300	500	Max. 40	0 - 70	10.0
CamCarb VG300 H2S_Mercaptans	300x300x300	500	10-60	40 - 90	10.0
CamCarb VG300 Acids	300x300x300	500	10-60	40 - 90	10.0
CamCarb VG300 VOC_O3_Acid_H2S	300x300x300	440	10 - 40	40 - 70	11.7
CamCarb VG300 VOC_O3_NO2_SO2	300x300x300	560	Max. 40	0 - 70	8.8
CamCarb VG300 Bases	300x300x300	500	10 - 40	40 - 90	10.0
CamCarb VG440 SO2_H2S ¹	300x150x440	94	10-60	40 - 90	6.5
CamCarb VG440 Acids_H2S ³	300x150x440	94	10-60	40 - 90	6.5
CamCarb VG440 VOC	300x150x440	146	Max. 40	0 - 70	4.5
CamCarb VG440 H2S_Mercaptans	300x150x440	146	10-60	40 - 90	4.5
CamCarb VG440 Acids	300x150x440	146	10-60	40 - 90	4.5
CamCarb VG440 VOC_O3_Acid_H2S	300x150x440	120	10 - 40	40 - 70	5.6
CamCarb VG440 VOC_O3_NO2_SO2	300x150x440	142	Max. 40	0 - 70	4.7
CamCarb VG440 Bases	300x150x440	146	10-40	40 - 90	4.5

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

^{#2 -} Pressure drop at rated velocity of 1.25 m/s (250 fpm) for VG300 and 2.5 m/s (500 fpm) for VG440.

^{^3-} Filled with UL approved media