

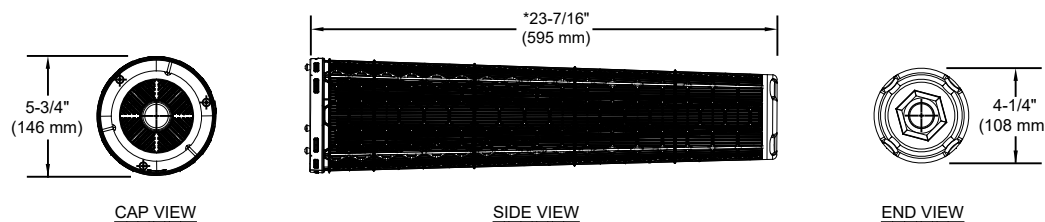
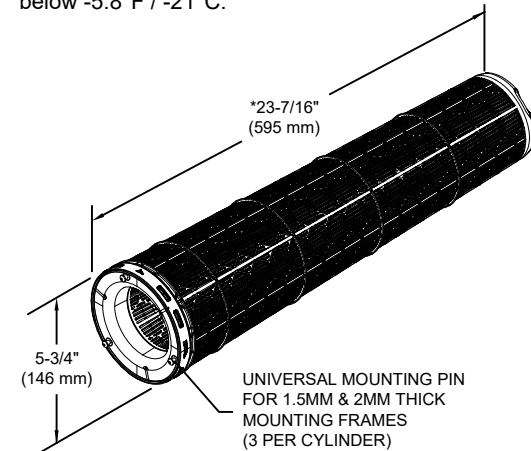
	8	7	6	5	4	3	2	1
✓	Model Number	Part Number	Pressure Drop (+/-15%) in. w.g. / Pa	Nominal Weight lb / kg	Optimum Operating Temperature °F / °C	Optimum Operating RH %		
F	CCXG3500 VOC	M23000528	0.50 / 125	6.4 / 2.9	Max. 104 / Max. 40	0-70		
	CCXG3500 ETHYLENE	M23000529	0.48 / 120	9.8 / 4.4	50-140 / 10-60	40-90		
	CCXG3500 SO2_H2S	M23000530	0.48 / 120	9.8 / 4.4	50-140 / 10-60	40-90		
E	CCXG3500 ALDEHYDES	M23000531	0.48 / 120	9.8 / 4.4	50-140 / 10-60	40-90		
	CCXG3500 ACIDS_H2S	M23000532	0.48 / 120	9.8 / 4.4	50-140 / 10-60	40-90		
	CCXG3500 VOC_H2S_SO2	M23000533	0.47 / 115	8.2 / 3.7	50-104 / 10-40	40-70		
	CCXG3500 VOC_ALDEHYDES	M23000534	0.47 / 115	8.2 / 3.7	50-104 / 10-40	40-70		
	CCXG3500 O3	M23000535	0.50 / 125	6.4 / 2.9	Max. 104 / Max. 40	0-70		
	CCXG3500 DECONTAMINATE	M23000536	0.50 / 125	6.4 / 2.9	Max. 104 / Max. 40	0-70		
D	CCXG3500 VOC_O3_NO2_SO2	M23000537	0.50 / 125	6.4 / 2.9	Max. 104 / Max. 40	0-70		
	CCXG3500 TERPENES	M23000538	0.50 / 125	6.4 / 2.9	Max. 104 / Max. 40	0-70		
	CCXG3500 H2S_MERCAPTANS	M23000539	0.50 / 125	6.7 / 3.0	50-140 / 10-60	40-90		
	CCXG3500 BASES	M23000540	0.50 / 125	7.5 / 3.4	50-140 / 10-60	40-90		
	CCXG3500 ACIDS	M23000541	0.50 / 125	7.5 / 3.3	50-140 / 10-60	40-90		
C	CCXG3500 VOC_ALDEHYDES	M23000542	0.50 / 125	8.2 / 3.7	50-104 / 10-40	40-70		
	CCXG3500 VOC_O3_H2S_SO2	M23000543	0.50 / 125	8.2 / 3.7	50-104 / 10-40	40-70		
	CCXG3500 VOC_O3_H2S_SO2	M23000544	0.50 / 125	8.2 / 3.7	50-104 / 10-40	40-70		
	CCXG3500 ACIDS_NO2	M23000545	0.50 / 125	7.5 / 3.3	50-140 / 10-60	40-90		
	CCXG3500 VOC_O3_ACID_H2S	M23000546	0.50 / 125	8.2 / 3.7	50-104 / 10-40	40-70		

**CONSTRUCTION:**

1. Cylinders shall be constructed of ABS plastic.
2. Gasket shall be double seal, co-molded TPE.
3. Three integrated stainless steel bayonet pins for mounting cylinder to 1.5mm and 2.0mm mounting frames.
4. Scrim and/or outer sock used for specific configurations.

**NOTES:**

1. Pressure drop is per rated airflow of 2000 ft<sup>3</sup>/min (3400 m<sup>3</sup>/hr) through 16 cylinders, 24"x24" / 610mm x 610mm (nominal) opening installed in conventional orientation.
2. Face velocity through system shall not exceed 500 ft/min (2.5 m/s).
3. Cylinders should not be used in conditions above 140°F / 60°C or below -5.8°F / -21°C.



\*DIMENSION DOES NOT INCLUDE ATTACHMENT PINS.

**CUSTOMER APPROVAL BLOCK**

CUSTOMER \_\_\_\_\_  
 CUSTOMER PO \_\_\_\_\_  
 YOUR APPROVAL OF THIS PRINT AUTHORIZES CAMFIL TO PROCEED WITH MATERIAL PROCUREMENT, TOOLING AND PRODUCT FABRICATION. ANY CHANGES MADE AFTER APPROVAL MAY INCUR FURTHER EXPENSES TO THE CUSTOMER  
 SIGNATURE / DATE \_\_\_\_\_



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DESCRIPTION:  
 CamCarb CCXG3500  
 Conical Molecular Filters

APPROVED BY:	DATE:	DRAWN BY:	DATE:
AS	11/3/23	GDM	11/3/23

SHEET	DRAWING NUMBER	REV.
1 of 1	2139-001	A