



#### ADVANTAGES

- Inherently leak-free design when installed in dedicated hardware
- Corrosion resistant and low-dusting construction
- Predicted removal efficiency and lifetime by Camfil's proprietary software
- Typical target gases: hydrogen sulfide, VOCs, ozone, formaldehyde, nitrogen dioxide, and other acids and bases
- The conical shape provides the highest removal efficiency and lowest pressure drop
- 30% lighter than metal cylinders
- Ergonomic filter design for improved handling

#### 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 odor removal applications in pulp and paper mills and wastewater treatment plants, or lighter applications such as airports, cultural heritage buildings, and commercial offices.

#### Frame

ABS

#### Gasket

Outlet seal, molded TPE

#### Media

Activated Carbon; Impregnated Activated Carbon; Impregnated Activated Alumina

#### Max Temperature (°C)

80

#### Min Temperature (°C)

-21

#### Installation Options

Front access frames and side access housings are available. See related products below.

#### Comment

Universal mounting knobs to accommodate 1.5 or 2 mm baseplates. Sixteen (16) XG's are applied per 24" x 24" (610 x 610mm) opening. Length and diameter of XG2600 = 18" x 5.75" (452mm x 146mm) and XG3500 = 24" x 5.75" (595mm x 146mm). Can be filled with any loose-fill molecular media.

Type	Airflow/pressure drop (m³/h/Pa)	Opt temp (°C)	Opt RH (%)	Nominal weight (kg)	ISO 10121 Ozone	ISO 10121 SO₂	ISO 10121 NO₂	ISO 10121 Toluene
CC XG 2600 VOC_O3_NO2_SO2	2500/85	Max. 40	0-70	2.3	HD 95	HD 85	HD 70	HD 95
CC XG 2600 SO2_H2S <sup>Δ3</sup>	2500/85	10-60	40-90	3.5	-	-	-	-
CC XG 2600 Acids_H2S <sup>Δ3</sup>	2500/85	10-60	40-90	3.5	-	-	-	-
CC XG 2600 VOC	2500/95	Max. 40	0-70	2.3	-	-	-	-
CC XG 2600 H2S_Mercaptans	2500/95	10-60	40-90	2.4	-	-	-	-
CC XG 2600 Acids	2500/95	10-60	40-90	2.7	-	-	-	-
CC XG 2600 VOC_O3_Acid_H2S	2500/95	10-40	40-70	2.9	-	-	-	-
CC XG 2600 Bases	2500/95	10-60	40-90	2.7	-	-	-	-
CC XG 3500 VOC_O3_NO2_SO2	3400/125	Max. 40	0-70	2.9	HD 95	HD 85	HD 70	HD 95
CC XG 3500 SO2_H2S <sup>Δ3</sup>	3400/120	10-60	40-90	4.4	-	-	-	-
CC XG 3500 Acids_H2S <sup>Δ3</sup>	3400/120	10-60	40-90	4.4	-	-	-	-
CC XG 3500 VOC	3400/125	Max. 40	0-70	2.9	-	-	-	-
CC XG 3500 H2S_Mercaptans	3400/125	10-60	40-90	3.0	-	-	-	-
CC XG 3500 Acids	3400/125	10-60	40-90	3.3	-	-	-	-
CC XG 3500 VOC_O3_Acid_H2S	3400/125	10-40	40-70	3.7	-	-	-	-
CC XG 3500 Bases	3400/125	10-60	40-90	3.4	-	-	-	-