



ADVANTAGES

- High media cleanliness
- Predicted removal efficiency and lifetime by Camfil's proprietary software
- Typical target gases: VOCs, acids, bases, ozone
- Reduced waste through reusable housing
- Exchangeable panels
- Low outgassing components

Application	Remove airborne molecular contaminants (AMC) from recirculation air systems and make-up air systems in microelectronic or life sciences facilities and cleanrooms.
Frame	Plastic molded
Gasket	Polyurethane;EPDM
Media	Activated Carbon;Impregnated Activated Carbon
Sealant	Polyurethane
Max Temperature (°C)	40° C
Relative Humidity max	30% - 70%
Installation Options	Adaptor frames are available for installation above fan filter units, mini-environment or process equipment
Particle cleanliness	ISO Class 6
Comment	Gasket Position: 01 - downstream, 10 - upstream Configuration XPH: 1 layers of 8 panels / full size housing Outgassing: Individually outgassing tested for VOC emissions on request

Type	Target contaminant	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Weight (kg)
XPH A	Acids	592x592x292	2600/60	17
XPH B	Bases	592x592x292	2600/60	17
XPH V	Organics	592x592x292	2600/60	17
XPH A	Acids	287x592x292	1100/60	9
XPH B	Bases	287x592x292	1100/60	9
XPH V	Organics	287x592x292	1100/60	9