GIGAPLEAT XPH





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			

Туре	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
ХРН В	Bases	287x592x292	1100/60	9
XPH V	Organics	287x592x292	1100/60	9

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