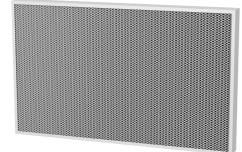
GIGAPLEAT NXPP





ADVANTAGES

- Low outgassing components
- High media cleanliness
- Predicted removal efficiency and lifetime by Camfil's proprietary software
- Typical target gases: VOCs, acids, bases, dopants, refractories, ozone
- Multiple media types can be combined into the same filter
- Individually VOC outgassing tested
- Extremely small form factor
- Wide range of dimensions

Application	For clean room ceiling, Fan Filter Units, mini-environment or proces equipment		
Frame	Extruded anodized aluminium		
Gasket	Polyurethane;EPDM		
Media	Activated Carbon;Impregnated Activated Carbon		
Max Temperature (°C)	40		
Relative Humidity max	30% - 70%		
Particle cleanliness	ISO Class 6		
Comment	Knife position: KD - downstream, KU - upstream Gasket Position: 01 - downstream, 10 - upstream Faceguard Position: 02 - downstream, 20 - upstream, 22 - Both downstream and upstream Available filter depth without knife edge: 66, 90, 110, 150, 172 and 200 mm Available filter depth with knife edge: 66 (+38), 90 (+38), 110 (+38), 150 (+15) mm Outgassing: Individually outgassing tested for VOC emissions		

Туре	Polluant	Dimensions WxHxD (mm)	Airflow/pressure drop (m ³ /h/Pa)	Weight (kg)
NXPP B	Bases	610x610x90	535/15	5
NXPP B	Bases	1220x610x90	1070/15	10
NXPP A	Acids	610x610x90	535/15	5
NXPP A	Acids	1220x610x90	1070/15	10
NXPP V	Organics	610x610x90	535/15	5
NXPP V	Organics	1220x610x90	1070/15	10
NXPP ABV	Bases, Acids, Organics	610x610x150	535/50	14
NXPP ABV	Bases, Acids, Organics	1220x610x150	1070/50	28

Other dimensions and target contaminant combinations available on request.

Adapter frames for FFU installation are available in all dimensions.

www.camfil.com As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2024-10-10