



## ADVANTAGES

- High media cleanliness
- Predicted removal efficiency and lifetime by Camfil's proprietary software
- Typical target gases: VOCs, acids, bases, ozone
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- Low pressure drop
- Available in galvanized or stainless steel
- Low outgassing components

<b>Application</b>	Clean room recirculation air, clean room make up air
<b>Frame</b>	Stainless steel;Galvanised steel
<b>Gasket</b>	Polyurethane, endless foamed;EPDM
<b>Media</b>	Activated Carbon;Impregnated Activated Carbon
<b>Sealant</b>	Polyurethane
<b>Max Temperature (°C)</b>	40°C
<b>Relative Humidity max</b>	30% - 70%
<b>Particle cleanliness</b>	ISO Class 6
<b>Comment</b>	Gasket position: 01 - downstream, 10 - upstream Outgassing: Individually outgassing tested for VOC emissions on request

Type	Target contaminant	Dimensions WxHxD (mm)	Airflow/pressure drop (m <sup>3</sup> /h/Pa)	Weight (kg)
NXPC B	Bases	610x610x292	2600/60	15
NXPC B	Bases	305x610x292	1100/60	8
NXPC B	Bases	595x595x292	2600/60	15
NXPC B	Bases	289x595x292	1100/60	8
NXPC B	Bases	592x592x292	2600/60	15
NXPC B	Bases	287x592x292	1100/60	8
NXPC A	Acids	610x610x292	2600/60	15
NXPC A	Acids	305x610x292	1100/60	8
NXPC A	Acids	595x595x292	2600/60	15
NXPC A	Acids	289x595x292	1100/60	8
NXPC A	Acids	592x592x292	2600/60	15
NXPC V	Organics	610x610x292	2600/60	15
NXPC A	Acids	287x592x292	1100/60	8
NXPC V	Organics	305x610x292	1100/60	8
NXPC V	Organics	595x595x292	2600/60	15
NXPC V	Organics	289x595x292	1100/60	8
NXPC V	Organics	592x592x292	2600/60	15
NXPC V	Organics	287x592x292	1100/60	8