



ADVANTAGES

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

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

| Type | Target contaminant | Dimensions WxHxD (mm) | Airflow/pressure drop (m³/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 |