HI-CAP PROSAFE





ADVANTAGES

- Free of bisphenol-A, phthalate and formaldehyde
- Tested for food safety acc. to EC 1935:2004
- Manufactured and packed in a controlled environment
- Packaging suitable for cleanroom unpacking
- ProSafe certified for Food & Beverage, Life Science or close to product applications
- Chemically resistant to decontamination, inactivation and cleaning agent
- Microbial inert components acc. to ISO 846
- Compliant to VDI 6022

| Application | Prevention of dust and dirt build up on heating/cooling coils within ventilation systems |
|---|---|
| Frame | Plastic |
| Media | Synthetic |
| Sealant | Polyurethane |
| Dimensions | Filter front dimensions according EN 15805 |
| Rec. final pressure drop acc. EN 13053 | Initial pressure drop + 50 Pa or initial pressure drop x3 (whichever is lower) |
| Max airflow | 1,25 x nominal flow |
| Max Temperature (°C) | 70°C |
| Relative Humidity max | 100% |
| Installation Options | Front and side access housings and frames are available |
| Comment | Packing: Hygienic packing in plastic bag. Outer packing: Environmental friendly cardboard box, easy to carry |

Food and Beverage or Life-Science activities have set new standards in product quality and therefore require specific characteristics regarding process definition.

Camfil, as the leader in clean air solutions and air filtration, has developed the complete ProSafe range of products designed for the most demanding processes, including safety, traceability and audits requirement.

| Art. No. | Туре | EN779 | ISO16890 | Dimensions WxHxD (mm) | Airflow/pressure drop (m ³ /h/Pa) | Bags | Weight (kg) |
|-----------|---------------------------------|-------|------------|-----------------------|--|------|-------------|
| 3204018-P | Hi-Cap ProSafe-G4-592x592-6x520 | G4 | Coarse 60% | 592x592x520 | 3400/30 | 6 | 1,2 |
| 3204019-P | Hi-Cap ProSafe-G4-490x592-5x520 | G4 | Coarse 60% | 490x592x520 | 2800/30 | 5 | 1 |
| 3204020-P | Hi-Cap ProSafe-G4-287x592-3x520 | G4 | Coarse 60% | 287x592x520 | 1700/30 | 3 | 0,7 |
| 3204021-P | Hi-Cap ProSafe-G4-592x592-6x370 | G4 | Coarse 60% | 592x592x370 | 3400/35 | 6 | 1 |
| 3204022-P | Hi-Cap ProSafe-G4-490x592-5x370 | G4 | Coarse 60% | 490x592x370 | 2800/35 | 5 | 0,9 |
| 3204023-P | Hi-Cap ProSafe-G4-287x592-3x370 | G4 | Coarse 60% | 287x592x370 | 1700/35 | 3 | 0,6 |

Other dimensions are available on request - All dimensions are nominal Certification and test results available online