

Clean Air Is Our Business



"Hotfit" Dust Filter Cartridges upto 140°C



Applications Industries

- Iron & Steel
- Pigment Processing
- Chemical / Fertilizer Industries
- Plastics Manufacturing
- Blast / Induction Furnace Fumes



Advantages

- Quick & easy installation just by pressing from top
- Rugged construction
- Takes up heavy dust load
- Most adaptable for retrofitting against filter bags

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Filter Media

Our wide range of filter media includes several types of Polyester non-woven, Polypropylene non-woven, Cellulose, Needle felts etc. These can be equipped with antistatic, oil and water repellent, with special coatings or membranes. All our filter media are tested in accordance with DIN EN 60335-2-69, appendix AA

The cartridges can be made from any of these filter media best suitable for your customized requirement.

Service

We provide you with full technical support and design data to help you design most efficient and effective dust collection systems in totality.

Cleaning

Cleaning of cartridges is to be done by pulsed air jet. We also support you for designing your pulse jet cleaning system.

Special Models

Metal parts of stainless steel, FDA-approved components and other tailor made models can also be made to cater your specific requirements.

Accessories

Snap cuff, solenoid valves, electronic valve control systems.

Hotfit Comfort Series Ø145 mm

| Length L [mm] | Filter area [m ²] |
|---------------|-------------------------------|
| 605 | 1.3 |
| 985 | 2.0 |
| 1205 | 2.5 |
| 1405 | 3.0 |
| 2005 | 4.2 |

Note : i) Ø159 mm to be made in mounting plate
ii) Accessory snap cuff

Hotfit Compact Series Ø145 mm

| Length L [mm] | Filter area [m ²] |
|---------------|-------------------------------|
| 605 | 1.7 |
| 985 | 2.7 |
| 1205 | 3.3 |
| 1405 | 3.9 |
| 2005 | 5.5 |

Note : i) Ø159 mm to be made in mounting plate
ii) Accessory snap cuff

Installation of the Hotfit Cartridge



Place the snap cuff inside the mounting plate hole



Press the filter cartridge evenly into the snap cuff

Dismantling of the Hotfit Cartridge



Pull the filter cartridge with hand gradually step by step

R+B Filter Mfg. Ent. Pvt. Ltd.

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