

HI-TECH FILTERS



Clean Environment Is Our Aspiration



Applications Industries

- Iron & Steel
- Recycling Areas
- Powder Coating/Shot Blasting
- Mining Industries
- Metal Processing



HI-TECH FILTERS

Pleated Dust Filter Cartridges

➤ **Filter Media**

We have an extensive variety of filter media which includes several types of Polyester non-woven, Polypropylene non-woven, Cellulose, Needle felts etc. All these filter media are tested in our lab.

With the usage of membrane or special coatings the filter media can be supplied with antistatic and oil and water repellent.

Our filter media can be customized as per the requirement of the customers.

➤ **Service**

To offer you quality products we have skilled technical work force and design system that can help you effectively in dust collection system.

➤ **Special Models**

FDA-approved components and other tailor made models can also be made to cater your specific requirements.

➤ **Accessories**

Accessories of Dust Filter Cartridge include snap band, solenoid valves, and electronic valve control system.

Advantages

- **Easy Cake Releasing**
- **Increase in Filtration Cycle and Life**
- **Takes up heavy dust load**
- **Zero Elongation and Product Loss**
- **Antistatic Properties**

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Pleated Comfort Series ø145mm

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

Pleated Compact Series ø145mm

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

Installation of the Pleated Cartridge



Place the snap cuff inside the plate hole



Press the Cartridge Filter into the snap cuff



Pull the Cartridge Filter with Hands step by step