

## KEL INDIA FILTERS

AN ISO 9001-2008 CERTIFIED COMPNY









# 21. Bolted type PU molded filters

## **CONSTRUCTION**

- Air filtration two bolt Thread filter cartridge has a very high dust loading capacity and optimized flow conditions.
  It is a replacement filter cartridge for thread cartridges.
- The tow bolt thread filter cartridge can be equipped with any of 100% spun bonded polyester filter media making it suitable for various industries and dust types, including abrasive, toxic and explosive dust.
- It is also make GI/SS cages as core inner materials.
- Also use the stripes for pleates support.

#### \* TECHNICAL SPECIFICATION

- Size: 100/150/175 mm diameter and as per require.
  - Length :- 500/1000/1500 mm long
- Filtration Rating:- 0.96 25 micron
- **Outside Diameter**: 145 150mm
- Filtration Area: 1-10 SQM Maximum

#### Media configuration available :

- Spun bonded polyester plain fabric
- Spun bonded polyester oil and water repellent (OWR)
- ➤ Spun bonded polyester PTFE coated
- Spun bonded polyester Alluminium antistatic coated
- Spun bonded polyester ePTFE membrane laminated

### **FEATURES**

- Very economical and strong outer cags.
- > Temperature: ambient
- Open pleat spacing
- Low consumption of compressed air (for cleaning)
- ➤ High efficiency due to surface filtration
- Reduction in downtime & maintenance
- Easy to install & remove , leak proof design

## **\*** APPLICATION

- > Cement, metal
- Food & beverages
- Woodwork , powder coating ,laser cutting
- Sand blasting
- > textiles
- > chemicals

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