DIYA TRADERS

Filtration Made Simple

HEPA Filter



Hepa Filters

Hepa filters are designed to meet requirement of very fine filtration up to 0.3 micron at high efficiency of 99.99 %. We have added a new feature in conventional hepa filters by using spun bonded polyester media which is cleanable in nature. These are available with different coatings like PTFE coating, PTFE lamination & more for better dust releasing. Due to hydrophobic & oleo phobic treatment on media, it does not allow any moisture & oil contents to pass through.

Features

- » Low pressure drop due to pleated configuration
- » Easy to install
- » No Bypassing
- » High dirt holding capacity
- » High filtration efficiency
- » Good Mechanical Strength
- » Retrofit to any standard make.

Technical Specifications

Configuration

» Flange type & Box type

Sizes available

- » 610 mm x 610 mm x 50 mm / 100 mm / 150 mm / 300 mm
- » 545 mm x 545 mm x 50 mm / 100 mm / 150 mm / 300 mm
- » 545 mm x 545 mm x 50 mm / 100 mm / 150 mm / 300 mm
- » Customized sizes are available on request

Filtration Rating

» 0.3 micron & more

Filtration efficiency

» 99.97% – 99.99 %

Frame Material

» SS 304 / GI (Galvanized Steel) / Aluminium Powder coated / CRC powder coated or Zinc coated

Filter media

» Glass Fiber media / Spun bonded polyester media