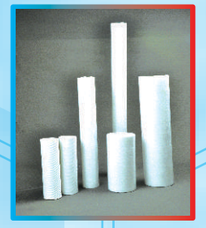
Air / Gas Filters

- A particulate air filter is a device composed of fibrous materials which removes solid particles such as Dust, Pollen, Mold, & Bacteria from the air.
- Panel filters - Metallic, Cellulosic, Hepa
- Cartridges - cellulosic, Polyester, GF, Membranes
- Filter bags
- Made to order filter devices

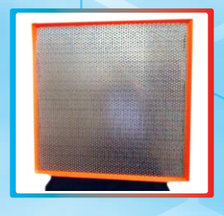


Type of filters

- Primary filters, Secondary filters, Semi HEPA, HEPA

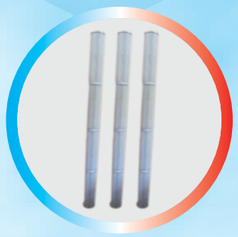
Air Panel Filters

- General Purpose air filtration panels
- Large air filter cartridges
- Washable SS metal filters
- HEPA filter panel
- Colescer air filter panel



Dust Collector Cartridges

- Cartridge dust collectors have large filter area in proportion to their size & are suitable to filter dry, fine dust & can be made with different type of filter media such as Cellulosic Paper, Polyester, SS Mesh, or Glass Fiber. SS Filters makes different types of dust collectors cartridges as per customer requirements.



SPECIAL CAPABILITY

Complementary to the standard products, we offer a versatile and flexible filter development solution to fulfill the needs of large volume but highly varied product requirements of the customers. The flexible approach makes it possible to make special, one of a kind product to improve filtration systems of your company. We have all the expertise in filter development. Let us know your needs, we will help you convert an idea into practice.

SS FILTERS PVT. LTD.

Office : B - 20, Parmanu Nagar, Sector - IV,
Vashi, Navi Mumbai - 400 703. Works : MIDC, Turbhe
Tel.: (022) 2782 1641 / 48 Fax : (022) 278211124
Web : www.ssfilters.com email : info@ssfilters.com

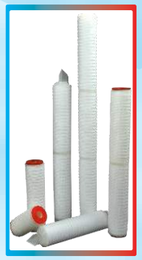
SS FILTERS PVT. LTD.

AN ISO 9001 : 2008 COMPANY

Filter Product Guide

For the filtration and separation from 50 microns to 0.2 microns, it is possible to select a suitable filter from the products available from SS Filters Pvt. Ltd. This guide contains the basic information to help you quickly select the proper filtration product for your application. Detailed literature about specific product is available at our website and our application specialists will assist you in solving specific filtration problems.

FILTER CARTRIDGES



- Membrane Absolute rated - Nylon. PES, PTFE
- Pleated - PP, Glass Fiber, SS Mesh, Polyester
- Spun - PP
- Wound - PP
- Sintered - SS, Bronze, Ceramic
- SS Sintered Sparger
- Open pleated - PP, PTN, Cellulosic, Glass Fiber, Polyester

Capsule Filters

- PP filter media - different size and configuration
- Nylon, PES media
- PTFE, Cellulosic
- Glass fiber
- Air vent capsules, Ink Capsules
- Special Purpose

Coalescent Filter Cartridge

- With Glass Fiber filter media
- Very small size to very large cartridges
- Made to order as per fluid volume filtration requirements

Vent Filter Cartridges with Housings

- Vent filter cartridge - SS pleated, membrane, PP
- Vent Filter Housings - SS 304, 316 to suit the vent cartridge

Gas Analyser Cartridges and Housings

- Gas Analyser cartridges
  Glass Fiber - Any size, diameter, configuration
- Gas Analyser coalescer cartridge
- Special housings / cartridges made to order

Dessicant Breather Filters

- Dessicant Breather filter with Dessicant - Any Size
- Pleated cartridge breather filter
- Breather capsules and discs

FILTER HOUSINGS

Standard Filter Housings

- Single Cartridge - SS 304 / 316 - 10", 20", 30", DOE or Code 7
- Multi cartridge - SS 304 / 316 three to 40 cartridges
- PP Housing - 5", 10" & 20", Blue Black or Transparent
- Bag Filter Housing - All sizes - SS 304 / SS 316
- Bag Filter Housing - PP or PVC

Duplex / Simplex Filter Housings

- SS 304 / 316 any size and configuration of cartridge, Strainer
- PP - cartridge, strainer, bag
- Simplex - SS 304 / 316 strainer, bags, cartridges

Made to order equipments

- We design special filtration equipment as per customer requirements for example :- Well water requires specialized filtration systems to convert the water into potable water. Filtration of large amount of Solvents, Chemicals, & Perfumes as per volumes needed.

FILTER HOLDERS

Filter Paper / Membrane Filter Housings

- Vacuum / Pressure Filter Housings - 47,90,142,293 mm
- Special size housings are available
- SS reservoir type pressure / vacuum housings size - 47, 90, 142, 293 mm
- SS / Glass vacuum filter unit
- Syringe Filter Holder - 13 mm, 25 mm

FILTER PAPERS / FILTER PADS

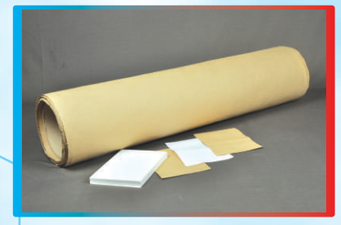
Filter Pads & Papers

- Cellulosic Filter pads - Any size with Any Micron rating
- Filter Paper - Cellulosic, membrane and glass fiber
- Kieselguhr / perlite loaded filter pads - Carlsons

Laboratory Filter Paper

- Membranes - Nylon, PES, PTFE Size : 13 - 293 mm
- Micron rating - 0.2, 0.45, 0.8, 1 Micron
- Glass Fiber
- Cellulosic
- Qualitative Filter Paper
- Quantitative Filter Paper
- Ph Test Paper strips - All Ranges

Seed Germination Paper

Use of seed germination paper is an accepted standard in the seed industry.

- Free from toxicity
- Evenly finished
- Free from bacteria / fungi
- Good wet and bursting strength