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AN ISO 9001: 2015 COMPANY

Specification Sheet

PP FILTER BAG



SS Filters offer Polypropylene filter bags which have their outside surface glazed to prevent fabric fibers from getting into the clear, filtered process media. PP filter bags provide depth filtration & have a high solid retention capacity. They are available with both metal & plastic sealing rings. Filter bags are available in different sizes and micron ratings.

FEATURES & BENEFITS:

- All Polypropylene construction
- Wide chemical compatibility
- Positive sealing
- Low pressure drop design
- Easy to install & maintain

PRODUCTS & SPECIFICATIONS:

MOC	PP/Polyester/PP felt
Length of Filter bag	Dia 4" x 8", 4" x10, 4"x 14.5" 4' x 17, 7" x 17, 7"x 32"
Snap ring	PP/ SS/ MS
Micron rating	1, 5, 10, 25, 50, 100 microns

APPLICATION:

<i>Industry</i>	<i>Application</i>
Petrochemicals & Chemicals	Lube oils, aviation coal oil, biomaterials, recovery of petroleum etc
Water Treatment Pharmaceuticals	Removal of scale and calcify materials in the water pipes . Recovery of active ingredients, catalyst recovery, active carbon purification
Resins, Plastics, Inks and Coatings	Coatings, plastics compounding, printing ink, plastics processing, paper coatings, high purity ink-jet fluid filtration.
Automotive Electronics	E-Coat, top-coat and clearcoat, primer, paint Circulating filtration of water rubbing wastewater, prefiltration of high-purity water,
Paint and Lacquer Food and beverage	Beer filtration, edible oils, filtration of process water, syrup. Removal of fiber in external paint, agglomerates, paint coagulates, solvent filtration, globular-grind filling, fiber in external paint, agglomerates, paint coagulates, solvent filtration, globular-grind filling