

FILTER BAGS FOR LIQUID AND AIR

Product Description

Available in needle felt and mesh type material. All material is FDA compliant. Wide selection of filter media. e. g. Polypropylene, Polyester, Nylon, Cotton, non woven. Various micron ratings from 1 to 200 (felt material). Positive sealing arrangement with S.S or rubber or plastic collar or by snap band type ring. High performance Available in single and double length. Broad chemical compatibility.

PRODUCT SPECIFICATION

Micron Rating :

1, 5, 10, 25, 50, 100 micron

Material of Construction :

Polypropylene, Polyester, Nylon etc....

Configuration :

- Thermally welded bag filter •
- Stitched bag filter

Maximum Operating Temperature :

Polypropylene 70 °C, & Polyester
150 °C



FILTER BAG SIZES

Filter Bag Size	Diameter (Inch)	Length (Inch)	Filtration AreaFt ²	Max. GPM
1	7.25	16	2.0	100
2	7.25	31.5	4.5	220
3	4.31	8.0	0.5	25
4	4.31	14	1.0	50

Features & Benefits

- High performance • Filtration rating from 1 to 200 micron • Viscous fluid capability • High flow rates • Low pressure drop • Broad chemical compatibility • Positive sealing arrangement with choice of materials • High dirt holding capacity • Simple maintenance • FDA & NSF compliance

Applications

- Paints • Lacquers • Inks • Varnish • Resins • Adhesives • Oils • Bitumen • Fats • Waxes • Plasticizers • Primary pharmaceuticals • Food ingredients • Vegetable oils • Cooling and heating water • Irrigation systems • Cutting fluids/oils • High viscosity fluid