TEXFILT INDUSTRIAL LIQUID FILTER BAGS

- Superior Consistent Quality
- High performance efficiencies
- Traditional stitched form
- Handles enable faster bag change and installation
- Maximum purity
- Adaptable to Most Vessels

The application

Filter bags are manufactured for industrial processes and applications including:

Adhesive, beverage, chemical and petro-chemical, cosmetics and toiletries, cutting fluids and cooling water, dairy products, detergents, electronics, foods, lacquers, lubricants, oils, paints and powder coatings, pharmaceutical, water treatment etc.

The characteristics

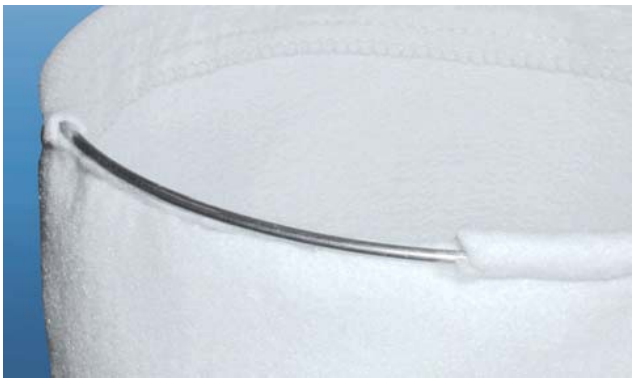
Fulfilter Ltd. manufactures high quality liquid filter bags to fit standard size filter vessels, as well as custom designed products where requested.

The constituent materials have been chosen for their purity, consistent high quality and repeatable performance. Filter bags are available in traditional stitched form, and are fitted with a comprehensive choice of rings.

Types of design

Fulfilter produces optimised, custom-made filters in every dimensions and design. Depending on the particular filter and mounting system used, the components are selected from a range of heads sections and bottom parts.

Cutaway showing SNAP-RING sewn into the bag



Filter Bag and Media Technical Data

Type	Material	Nominal Pore Size (micron)														Design	Filtration Type
		1	5	10	25	50	75	80	100	150	200	250	300	400	600	800	
TXPOT	Polypropylene needlefelt	●	●	●	●	●			●		●						Enforced Stitches	Depth
TXPES	Polyester needlefelt	●	●	●	●	●			●		●						Enforced Stitches	Depth
TXPA	Polyamid needlefelt		●	●	●	●			●								Enforced Stitches	Depth
TXNOM	Nomex needlefelt	●	●	●	●	●			●								Enforced Stitches	Depth
TXPOMO	Polypropylene monofilament								●	●	●		●	●	●	●	Enforced Stitches	Surface
TXPESMO	Polyester monofilament					●		●		●	●			●			Enforced Stitches	Surface
TXPESMU	Polyester multifilament								●	●	●		●	●	●	●	Enforced Stitches	Surface

Bag Size	Diameter (inches/mm)	Length (inches/mm)	Surface Are (m^2)	Volume (L)	Maximum Flow Rate (m^3/ hr)
1	7" /180mm	17" /435mm	0.25	11.0	20
2	7" /180mm	32" 810mm	0.50	20.5	40
3 (1M)	4" /180mm	9"230mm	0.07	1.9	6
4 (M)	4" /180mm	15"380mm	0.12	3.2	10

Flow rate depends on factors such as media type, micron rating, and fluid being filtered.

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