

ESP Extended Surface Pleat Liquid Bag Filter

Introducing the ESP Extended Surface Pleat bag filter. The ESP Extended Surface Pleat bag filter is designed for high dirt holding capacity and high flow. This is achieved by pleating two layers of nominal felt to create a pre-filter & final filter layer inside a standard Size #2 bag filter.

Under normal operating conditions this bag should provide ~ 4X the life of a standard nominal bag. The longer life reduces change-out frequency, therefore increasing product throughput and reducing downtime & disposal costs. No need for equipment modification as the ESP will fit most standard Size #2 strainer baskets.



Features

- Micron Ratings from 1 to 100
- Wide Chemical Compatibility
- Polypropylene and Polyester materials meet FDA regulations for food contact under CFR21, Section 177.1520
- Silicone-Free Construction
- Choice of Steel Ring or Plastic Flange
- Handles On All Bags

Felt Materials	Micron Ratings					
	1	5	10	25	50	100
Polyester						
Polypropylene						

Ordering Information

Media Type	Micron	Bag Dimensions	Ring/Flange Style	Options	
PES- Polyester	See Chart	P2= 7.06" X 32"	S= Galvanized Steel	H= Handle (Standard on all ring style bags)	-ESP
POG- Polypropylene	See Chart		SS= Stainless Steel		
			P= P Flange		
			F= F Flange		