

### DF Welded Filter Bag (DuoFlow)

DF long service life replacement filters provide superior flow and reduced hold-up volume

The DF Style DuoFlow welded filter is an economical replacement filter for use in code or non-code bag filter housings which have been retrofitted with a DF\* style basket with the "R" closed type connection style. This filter is designed with inner and outer filter media cylinders with fully welded construction and polypropylene top and bottom caps to form a rigid element which is easily installed in DF\* style support baskets.



#### Applications

- Inks, paint, and coatings
- General chemical
- Oil and gas
- Electronics
- Lubricants
- Food and beverage
- Water treatment

Please [contact our sales team](#) for product configurations not offered by [Filterbag.com](#)

### Ordering Information

Sample Part Number:  
**DFBPES100P1F-WE-INK**

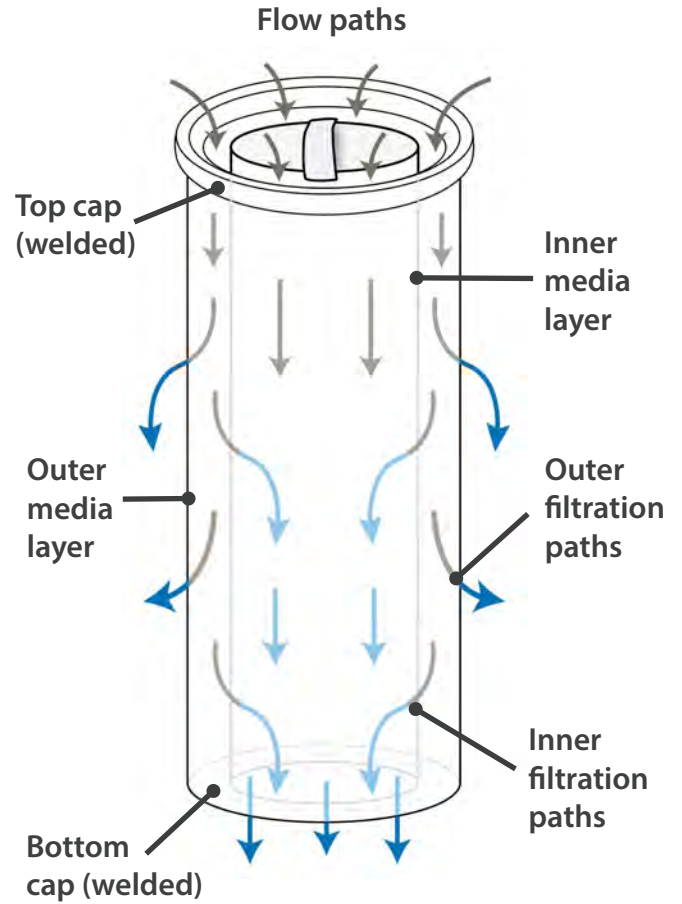
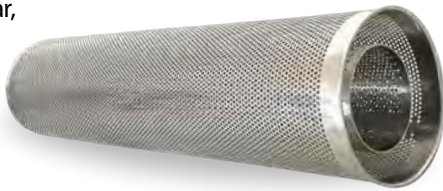
<b>DFBPES</b>	<b>100</b>	<b>P1</b>	<b>F</b>	-	<b>WE</b>	-	<b>INK</b>
Bag Material	Micron Rating	Bag Size	Ring/Flange Style		Welded (Standard)		Option

Media Type (Bag Material)	Micron Rating	Bag Size (Diam. x Length)	Ring/Flange Style	Option
DFBPES = Polyester DFBPOG = Polypropylene (DFBPOEX = Extended life polypropylene) <b>*NEW</b>	1, 5, 10, 25, 50, 75, 100  (5, 10, 25, 50, 100)	P1 = 7" x 14.5" P2 = 7" x 28.0"	P = "P" style polypropylene flange with handle F = "F" style polypropylene flange with handle	INK = Stamped instead of embossed media type TAG = Tag

### Specifications

- Typically packed 25/box
- Maximum operating temperatures to 200° F
- Recommended changeout pressure of 20 PSID
- No adhesives, binders, or silicone used in the manufacturing process
- All filter components met FDA regulations for food contact per CFR21, Section 177.1520

\*DF baskets (typically supplied by 3M) are available to fit many common housings including but not limited to those manufactured by Filtrek, FSI, Filtration Systems, Hayward, Strainrite, Krystil Klear, Parker, GAF/ AFFCO, and Rosedale.



Feature	Benefit
Long service life	Up to four times the dirt holding capacity of a standard felt bag
Increased surface area	60%+ more media than standard felt bags for size 1 and 2
Reduced hold-up volume	Two-cylinder design retains less fluid for easier change-outs
Heavy duty webbing handle	Simple removal without tools
Embossed media and micron rating	Permanent visible ID
All welded construction	Higher collection efficiency - no bypass through needle holes
Thermal finish on media	Eliminates downstream fiber shedding
Broad chemical compatibility	Suitable for a wide range of industry applications
High flow / low pressure drop	Economical filtration solution