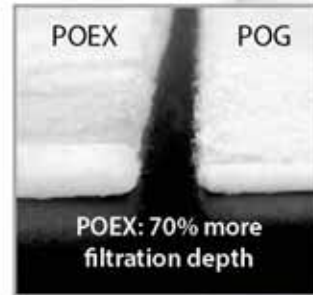


## POEX Extended Life Filter Bag

### Reduce your operating costs with fewer change-outs

Designed for longer service life, AJR Filtration's POEX filter bags are composed of a technologically advanced fiber blend resulting in a thicker yet lightweight felt with a greater depth loading structure than traditional felt filter bags. The unique media design results in a significantly increased dirt holding capacity and improved collection efficiency without an increase in initial differential pressure.



Feature	Benefit
All welded construction	Prevents particle bypass through needle holes
Composite filter media design	Effective for a wide range of particle types and shapes including gels
Glazed surface finish	Eliminates downstream fiber migration
Embossed media and micron rating	Permanent visible ID

#### Specifications

- Two to four times the dirt holding capacity of standard felt
- POEX media meets FDA regulations for food contact per CFR21, Section 177.1520
- Maximum operating temperature to 200° F
- Recommended change out at maximum differential pressure of 25 psig
- Silicone-free construction

#### Applications

- Automotive
- Inks, paints, and coatings
- Adhesives
- Oil and gas
- Metal coatings
- Resins
- Lubricants
- Food and beverage
- General chemical

## Ordering Information

Sample Part Number:  
**POEX10P2F-WE**

**POEX**  
Bag Material

**10**  
Micron Rating

**P**  
Plain (no cover)

**2**  
Bag Size 2

**F** -  
AJR "F" Flange (replaces FSI "P" flange)

**WE**  
All welded construction

Media Type (Bag Material)	Micron Rating	Bag Size (Diameter x Length)	Ring/Flange Styles	Construction
POEX = Extended Life 100% Polypropylene with glazed finish	5, 10, 25, 50, 100	1 = 7" x 16" 2 = 7" x 32"	AJR "F" style polypropylene flange with handle <i>Note: Galvanized steel or stainless steel ring (sewn-in) available upon request</i>	WE = Welded seam construction