



# Bag/Sock Replacement Filters



Our Bag Replacement Filter has changed the way that bag filtration vessels are viewed and used. These filters utilize a proprietary string winding approach to create layers of filtration 1.5" deep. This approach traps and removes a larger volume of particles and contaminants than bags/socks. In some applications customers have captured as much as 15 pounds of particulates. Gone are the days of replacing and disposing of bags/socks multiple times per day or week and sketchy performance in capture.

These filters are a direct replacement to #2 filter bags and fit directly into all major manufacturer baskets.

### Features/Benefits:

- Extend time between change-outs and reduce downtime.
- Extremely efficient in capturing and lowering Total Suspended Solids (TSS).
- Save on labor costs, disposal and liability associated with frequent change-outs.
- Reduce ruptures that can contaminate your process.
- Protect wells and pumps with increased water quality.



**500 Cubic Inches of  
Depth Filtration.**

**MEDIA OPTIONS:** Polypropylene (EP), FDA Polypropylene (FP)

**CENTER CORE:** Polypropylene

**TOP CAP:** 304 S/S

**BOTTOM CAP:** Polypropylene

**LENGTH:** 10" (#1 Bag) 24" (#2 Bag)

**RECOMMENDED CHANGEOUT:** 35 PSID

**FLOW RATE:** 80-125 GPM (Depending on fluid type)

**MAX TEMPERATURE:** 160°F

### **MICRON RATING EFFICIENCY RANGES (Estimated):**

Bullet-A - Ranges from .5 Micron (90%) to 15 Micron (98%)

Bullet-B - Ranges from 10 Micron (90%) to 50 Micron (98%)

Bullet-C - Ranges from 50 Micron (90%) to 125 Micron (98%)

Bullet-D - Ranges from 125 Micron (90%) to 200 Micron (98%)

Bullet-E - Ranges from 200 Micron (90%) to 250 Micron (98%)

Bullet-F - Ranges from 250 Micron (90%) to 300 Micron (98%)

\* Other ranges available upon request.

