Filter Bag

The Economic Solution for High Performance Fluid Filtration

The Filter Bag has been designed using advanced technology in the manufacturing process to provide excellent filtration capacity.

The design has focused on the oilfield, specifically on the pre-filtration requirements, making the bag filter ideal for nearly all applications and providing substantial cost savings to the secondary polishing filter stage. The rugged construction ensures the bag filter can hold a wide range and large volume of solids at higher flow rates.

The Filter Bag is the economical solution in pre filtration.



Benefits

- High Flow capacity combined with increased solids holding ability over competitor bags.
- Designed for first line of defense and ability to retain a wide range of solids and contaminants.
- Full Thermal Bonded technology and 100%
 Polypropylene material providing chemical compatibility for most fluids, solvents and chemicals.
- Very economical pre-filtration.
- Minimum pressure drop.

Applications

- Cartridge Pre-Filtration
- Membrane Pre-Filtration
- Waste Water
- Completion Fluid
- Work Over Fluid
- Injection Water
- Produced Water
- Process Water
- Gravel Pack Fluid



Filter Bag

Specification

Diameter:

7" (180 millimeter)

Length:

32" (810 millimeter)

Efficiency:

Nominal, Beta 10 (90% removal)

Max. operating temperature:

195 F (90 Celsius)

Max. pressure differential:

36 PSI (2.5 Bar)

Max. operating flow:

180 GPM / P2 Bag (41 M3/hr)

Filter Media:

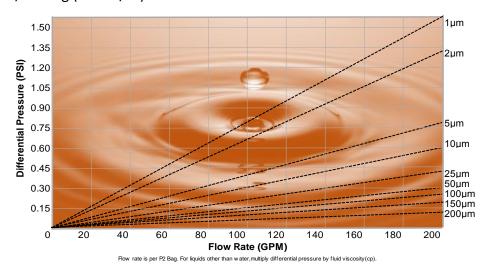
100% Polypropylene

Inner Ring:

High Strength Polypropylene

Construction:

Thermally Fused



Ordering Information

BF - P -

100

150

200

100

150

200

Nominal length	
Code	Inches
P1	17"
P2	32"

^{*}Standard packaging for supply is 40 Bags / Box

^{**}For different configuration please contact Customer Services