

# FLUID HANDLING:

## Bag Filters

Bag filters are excellent pre-filtration solutions to catch large, harmful particulates that would otherwise damage or quickly plug primary filters.



### KEY BENEFITS:

- High solids retention capacity
- Compatible with most fluids



# The Specs

## The Bag Filter: The Standard Features

- Polypropylene (PPE) or Nomex® felt
- Singed or glazed surface to prevent fabric fibers from entering media

## Polypropylene (PPE) Filter Highlights:

- Maximum temperature capacity of 275°F (135°C)
- Compatible with most fluids except those that are strongly alkaline or acidic
- Efficiency of 85% at stated micron rating

**Size 1 (7.5" DIA x 16" L)    Size 2 (7" DIA x 32" L)**

Available Part Numbers

04-B1-05-PPE                      04-B2-05-PPE

04-B1-10-PPE                     04-B2-10-PPE

04-B1-25-PPE                    04-B2-25-PPE

04-B1-50-PPE                    04-B2-50-PPE

04-B1-100-PPE                   04-B2-100-PPE

Part numbers are the size, micron rating, and material

For example: 04-B1-50-PPE=Size 1 bag, 50 micron, polypropylene material

## Nomex® Felt Bag Filter Highlights:

- Maximum temperature capacity of 400°F (204°C)
- Compatible with most fluids except those that are strongly alkaline or acidic
- Efficiency of 85% at stated micron rating

**Size 1 (7.5" DIA x 16" L)**

Available Part Numbers

04-B1-05-NOMEX

04-B1-25-NOMEX

Part numbers are the size, micron rating, and material

For example: 04-B1-25-NOMEX=Size 1 bag, 25 micron, Nomex® material