

# High Efficiency Filterbags >95%

VAN BORSELEN FILTERS



Meltblown polypropylene and Polyester media

The **high efficiency filterbags** consists of up to 4 layers of **meltblown polypropylene and polyester media**, including an outer cover to prevent fibre migration. This outer layer also provides support to the filtration media. The **high efficiency filterbags** come standard with a Polyloc and are fully welded to ensure no bypass can occur at the basket and through needle holes.



## Features:

- Available in polyester- and polypropylene meltblown media.
- Meltblown constructed bags provide extra strength.
- Over 95% efficiency rate.
- Offered in standard and custom sizes to provide a perfect fit for standard and unique applications.
- Offered in micron ratings 1 -25µm with plastic and metal rings for versatility.
- Silicone free to prevent cratering for a better surface finish.
- Available from stock for quick delivery

## Specifications:

- **Micron ratings:**  
Polypropylene - 0.5, 1, 5, 10, 25  
Polyester - 0.5, 1, 5, 10, 25
- **Sizes:**  
1: 7" x 16" (17.78cm x 40.65cm)  
2: 7" x 32" (17.78cm x 80cm)  
3: 4" x 8¼" (10.16cm x 20.96cm)  
4: 4" x 14" (10.16cm x 35cm)
- **Max. operating temperatures:**  
Polypropylene: 93°C  
Polyester: 140°C

Van Borselen supplies a full range of filter housings for all filter bags.  
For more information contact us, details below.

