

# Felt Filterbags

## Polypropylene and Polyester felt

VAN BORSELEN FILTERS



When it comes to felt filterbags, **Van Borselen Filters** has the answer. Our felt bags are designed to withstand high solid loading and are suitable for applications using vessel or open filtration systems.

Our **Polypropylene and Polyester felt** filterbags have a welded seam, eliminate the possibility of fluid bypass through needle holes.



### Features:

- Welded construction of bags completely eliminates unfiltered liquid bypass from occurring due to needle holes.
- Available in standard polypropylene, polyester, extended life, duplo and X100.
- Glazend finish eliminates fibre migration for clearer results.
- Polyloc ring creates a hermetic seal that prevents liquid bypass.
- FDA foodgrade available
- Silicone free to eliminate crafting for improved surface results
- Available from stock for quick delivery

## Specifications:

- **Micron ratings:**

Polypropylene - 1, 3, 5, 10, 25, 50, 100

Polyester - 1, 3, 5, 10, 25, 50, 100, 200

- **Extended life versions:**

Polypropylene - 5, 10, 25, 50, 100

Polyester - 0.5, 1, 5, 10, 25, 50, 100

- **Max. operating temperatures:**

Polypropylene : 93°C

Polyester : 140°C

Bag Size	Diameters (inches/cm)	Length (inches/cm)	Surface Area m <sup>2</sup>	Volume l	Flow Rate ± (m <sup>3</sup> /hr)*
1	7" / 18 cm	17" / 43 cm	0.25	11.0	20
2	7" / 18 cm	32" / 81 cm	0.50	20.0	40
3	4" / 10.4 cm	9" / 23 cm	0.07	1.9	6
4	4" / 10.4 cm	14" / 36 cm	0.12	3.2	10

\*Flow rate depends on factors such as filter media type, micron rating and fluid being filtered. All dimensions are nominal.



**Van Borselen supplies a full range of filter housings for all filter bags.**

*For more information contact us, details below.*

### Van Borselen Filters

Tel: +31 (0)79-3412314

Fax: 079-3412892

PO Box: 3 - 2700 AA Zoetermeer

E-mail: [info@vanborselen.nl](mailto:info@vanborselen.nl)

KVK nr.: Register Haaglanden 27103715

BTW/VAT-Nr.: NL005625452B01

Argonstraat 66, Zoetermeer, 2718 SN.

