



Van Borselen
FILTERS



Wound Cartridges



Wound Cartridges

When it comes to wound cartridges, **Van Borselen Filters** has the answer. Our **wound elements** are redesigned to withstand high sodli loading and are suitable for applications using vessels with all connection types, whether it is a DOE or SOE. Our **wounded elements** are made from long fibres for high endurance.

Features:

- Media materials: Bleached cotton, Nylon, Rayon, Polyester, Polypropylene and Fibre glass
- Core materials: SS 316, SS 304 and Polypropylene
- Clean $\Delta p < 0.2$ bar
- Recommended Δp for change out max. 2.0 bar
- Burst pressure: 5 bar $p \Delta$
- Available in Big Blue
- Available from stock for quick delivery

Specifications:

- **Micron ratings:** 0,5, 1, 5, 10, 25, 50, 75, 100, 150
- **Sizes:** 10", 20", 30", 40"
- **Max. operating temperatures:**
- Polypropylene: 80°C
- Cotton: 120°C
- Fibre glass: 400°C



Ordering guide = VB1/2 +

Media material	Core material	Extra	Length	Micron ratings	
P = polypropylene	P = polypropylene	E = polypropylene	05 = 5" 125 mm	0.5 micron = 0005	40 micron = 040
C = cotton	S = rvst. 304	Yarn, HP washed	09 = 9 3/4" 250 mm	1 micron = 001	50 micron = 050
G = glass fibre	T = rvst. 316	F = polypropylene	10 = 10" 254 mm	3 micron = 003	75 micron = 075
N = nylon		Yarn, fibrillated	19 = 19 1/2" 500 mm	5 micron = 005	100 micron = 100
R = rayon		T = polypropylene	20 = 20" 508 mm	10 micron = 010	150 micron = 150
PE = polyester		Yarn, thermally fixed	29" = 29 1/4" 750 mm	20 micron = 020	200 micron = 200
BB = Big Blue		V = core covering fleece	30 = 30" 762 mm	25 micron = 025	
			39 = 39" 1000 mm	40 micron = 030	
			40 = 40" 1016 mm		

VAN BORSELEN FILTERS



ABOUT US

With over 100 years of experience, we have developed deep expertise in filtration and separation. Van Borselen Filters is located in The Netherlands, where an enthusiastic team of filtration and separation specialists is dedicated to serving our clients.



**100 years of
experience**



**Excellent
service**



**High-standard
products**



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