

Wound Cartridges



When it comes to wound cartridges, **Van Borselen Filters** has the answer. Our **wound elements** are designed to withstand high solid loading and are suitable for applications using vessel 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 Δp
- 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 fixt	29" = 29 1/4" 750mm	20 micron = 020	200 micron = 200
BB = Big Blue		V = core covering fleece	30 = 30" 762 mm	25 micron = 025	
			39 = 39" 1000 mm	30 micron = 030	
			40 = 40" 1016 mm		



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