





Wound filter cartridge PP, coton, or PES 0.5 to 100 µm (nominal)



Description

QUALIBOB cartridges are wound filter elements guaranteeing nominal filtration for various clarification or prefiltration applications \dots

The range of filter media (polypropylene, cotton, polyester) offers excellent chemical compatibility for various applications. The stainless steel core helps improves temperature stability of the cartridge.

The maximum differential pressure is 5 bar, but it is recommended to replace them at $2.5\,\mathrm{bar}$.

Characteristics & benefits

- · High quality winding.
- Available in 2 diameters: 62 and 105 mm for BB versions.
- High chemical compatibility: water, acids, solvents, oils, chemicals ...
- 3 filter materials available: polypropylene cotton polyester.
- Available with stainless steel (SS) core for high temperature applications.

Conditions of use

Recommended replacement differential pressure	2.5 bar
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Max. operating temperature

Temperature	Filter medium
75°C	Polypropylene
120°C	Polyester
140°C	Coton
Temperature	Central core
75°C	Polypropylene
175°C	stainless ss

Dimensions

62 or 105 mm in 10BB and 20BB versions
28 mm
5" to 40"











QUALIBOB

spun-bounded cartridge



ORDER REFERENCE

Example :



A / Size

Code	Length
4	4" = 102 mm
7	7" = 178 mm
91	9" 3/4 = 248 mm
92	9" 7/8 = 251 mm
10	10" = 254 mm
20	20" =508 mm
30	30" =762 mm
40	40" = 1016 mm
10 BB	10" BB
20 BB	20" BB

D / Retention threshold

Code	Porosity
1	1μm
5	5 μm
10	10 μm
25	25 μm
50	50 μm
75	75 μm
99	100 μm
199	200 μm

B / Filter medium

Code	Material
PP	Polypropylene
CO	Coton
PES	Polyester

C / Core material

Code	Material
PP	Polypropylene
SS	Stainless steel 316L









