DUOBAG HIGH SURFACE AREA FILTER BAGS - DB

SPECIFICATIONS

- · High flow rates
- Available from 1 to 100 μm
- · Last up to five times longer than traditional bags
- · Plasty-Guard Ring
- PP polypropylene or PES polyester filter media Long-lasting
- Cylindrical, sturdy construction
- Easy maintenance and low cost
- Made in accordance with directives for contact with food FDA CFR21 and 2002/72/EC.

Max. differential pressure

2.5 bar

Max. operating temperature

Polypropylene 90°C Polyester 150°C

Recommended differential pressure for replacement*

0.8 - 1.5 bar

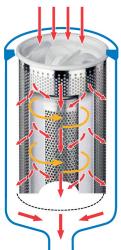
Max. flow rate*

02 40 m³/h

Filtering surface area

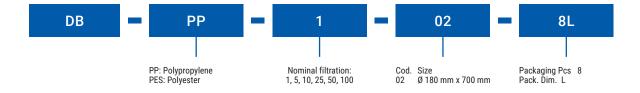
02 0.7 m²





Viscosity cP	10000	8000	6000	4000	2000	1800	1500	800	600	400	200	100	50
Correction factor	0.021	0.026	0.035	0.05	0.08	0.11	0.16	0.17	0.25	0.35	0.85	0.90	0.95

^{*}For liquids with a dynamic viscosity of 1 mPas 20°C - nominal filtration 10 μ m - Δ p < 0.1 bar For other viscosities, multiply flow rate by the correction factor shown in the table.





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