

MARKET LEADERS IN FILTRATION

RONA™ AFB

MICRO PARTICLE FILTERING

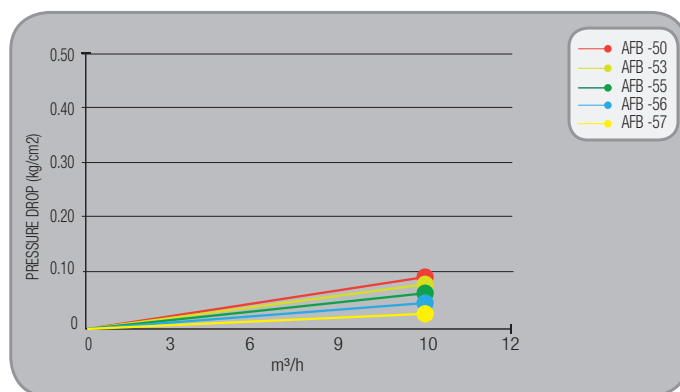
Filter

Incorporated with innovative technology, AFB filter bag uses high quality micro polypropylene fiber designed for micro particle filtering.

FEATURES

- High filtration efficiency and density offer long life term and high volume
- Dual outer skin prevent fiber losing problem through basket
- All material is FDA compliant of CFR 21 available for food, beverage and pharmaceutical industry
- AFB filter bag features with all in one welded construction which employs stronger and more flexible sealing
- 100% polypropylene material without adhesive, resin and glue
- Melt-blown polypropylene and melt-blown polyester material available

INITIAL PRESSURE DROP



MATERIAL	MODEL	FILTRATION EFFICIENCY (UM)					Δ P(BAR) SIZE 2 @ 10 M³/H	MAX OP TEMP (°C)
		>60%	>90%	>95%	>99%	>99.9%		
Polypropylene	AFB50	0.2	0.6	1.5	1.5	5	0.09	90
	AFB51	0.8	1	3	3	5	0.22	90
	AFB53	1	2	5	5	15	0.05	90
	AFB55	2	4	10	10	25	0.04	90
	AFB57	10	25	25	25	35	0.03	90

ORDERING INFORMATION

BAG	BAG LENGTH	RING WIDTH	COLLAR MATERIAL	COLLAR STYLE	COLLAR JOIN	BAG SEAM
209-AFB	57 : "SHORT" 16"	R : 7"	P : Plastic Collar	G : "G" style Plastic Ring	W : Welded collar	W : Welded
	50 : "LONG" 32"		S : Steel Ring	F : "F" style Plastic Ring	S : Sewn collar	S : Sewn
				S : 304 Stainless Steel		
				R : Galvanised Steel Ring		