

Absolute Rated Filter Bag



High Efficiency Filter Bag

High Efficiency absolute rated filter bag designed for your long service life, high dirt load application with demand for absolute particle removal efficiency, it is also effective in removing gelatinous contamination due to its unique structure.

- It made of melt blown PP fiber in several layer effectively removal particle of up to 99% efficiency.
- The combination of microfiber media break up the gels and retain them within the media.
- Special structure deliver both long service life and absolute filtration.
- Pure PP media contain no silicone oil, ideally for application in automotive paint and coating industry.
- > An ideal replacement for pleated cartridges

Filter Bag Standard Sizes

Description	Size No.	Diameter	Longth	Flour Data	Max. Service	Suggested D/P of bag
Description	SIZE NO.	Diameter	Length	Flow Rate	Temperature	change- out
LCR	# 01	182mm	420mm	12m3/h	80℃	0.8-1.5bar
LCR	# 02	182mm	810mm	25m3/h	80℃	0.8-1.5bar
AGF	# 01	182mm	420mm	8m3/h	80℃	0.8-1.5bar
AGF	# 02	182mm	810mm	15m3/h	80℃	0.8-1.5bar
PGF	# 02	182mm	810mm	10m3/h	80℃	0.8-1.5bar









Filter Bag Ring Options





Steel Ring (STD)



Stainless steel Ring

"A"





Polypropylene Ring



"H"



Polyester Ring



"N"

Nylon Ring

Filter Bag Selection

Bag Description	Filter Bag Size	Particle Size Removal Efficiency			
bag Description	Tiller bay Size	>90%	>95%	>99%	
LCR-123	#01, #02	1	2	4	
LCR-124	#01, #02	2	3	5	
LCR-125	#01, #02	4	8	10	
LCR-126	#01, #02	6	13	15	
LCR-128	#01, #02	28	30	40	
LCR-129	#01, #02	25	28	30	
LCR-130	#01, #02	14	15	25	
LCR-522	#01, #02	1	2	3	
LCR-525	#01, #02	2	4	6	
LCR-527	#01, #02	5	9	13	
LCR-529	#01, #02	20	23	32	

Dog Description	Bag Size	Particle Size Removal Efficiency				
Bag Description		>60%	>90%	>95%	>99%	>99.9%
AGF-51	#01, #02	0.2	0.6	0.8	1.5	5
AGF-53	#01, #02	0.8	1	2	3	5
AGF-55	#01, #02	1	2	3	5	15
AGF-57	#01, #02	2	4	5	10	25
AGF-59	#01, #02	10	20	22	25	35

Bag Description	Bag Size	Particle Size Removal Efficiency			
		>95%	>99%	>99.9%	
PGF-50	#01, #02	0.22 um	0.45 um	0.8 um	
PGF-51	#02	0.65 um	0.80 um	1.0 um	

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