

Extended POEX / PEXL Filter Bag

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A great cost saving filter bag with unique needle felt fiber construction of doubling the pore space within but significant increase the dirt holding capacity in filtration performance without affecting its initial pressure drop, it gives you a lifetime of up to 5 times more and resulting in filtration cost saving and labour cost saving.

By more than the original use of Eaton long-life bag customer tests and use (now stable purchasing), can fully instead of Eaton's long-life filter bag - POXL, PEXL series.

- FDA compliance per 21 CFR 177, suitable for food & beverage application
- Silicone free needle felt
- Special surface finishing to prevent fiber migration
- Fully welded construction to eliminate any possibility of by pass
- Ring bag for affordable and reliable commonly used to meet your general applications
- Micron rating from 0.2um to 250um
- High dirt loading capacity up to four times more of particle retention
- Not only saving of downtime for filter bag change-out but also very cost effective
- Best alternative substitute to Eaton, Hayward, GAF or LOEFFLER, FSI filter bag.



Extended POEX / PEXL Filter Bag

Extended POEX / PEXL Filter Bag Standard Sizes

Size No.	Diameter	Length	Flow Rate	Filter Area	Volume
# 01	182mm	420mm	20m ³ /h	0.25m ²	8.0 L
# 02	182mm	810mm	40m ³ /h	0.50m ²	17.0 L
# 03	105mm	235mm	6m ³ /h	0.09m ²	1.30 L
# 04	105mm	385mm	12m ³ /h	0.16m ²	2.50 L
# 05	155mm	550mm	18m ³ /h	0.20m ²	3.80 L

OEM are welcomed.

Filter Bag Ring Options



“S”

Steel Ring (STD)



“A”

Stainless steel Ring



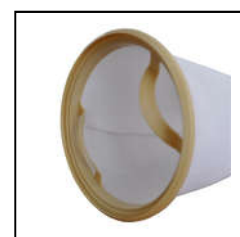
“E”

Polypropylene Ring



“H”

Polyester Ring



“N”

Nylon Ring

Filter Bag Selection

Material	Work Temperature	Micron Retention Ratings Available														
		0.2	0.5	1	5	10	25	50	75	100	150	200	250	300	400	500
POXL	<80℃	•	•	•	•	•	•	•	•	•	•	•	•			
PEXL	<120℃		•	•	•	•	•	•	•	•	•	•	•			

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