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# **INDUSTRIAL** PLEATED SERIES FILTER BAGS



Pleated Series Filter Bags are available for all industry-standard housings in a wide array of micron ratings. These bags are constructed with polypropylene or polyester felt and provide more then four times the surface area of standard filter bags.

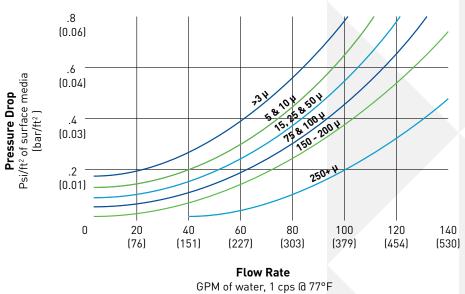
# **FEATURES/BENEFITS**

High dirt-loading capacity Greater surface area Complete ultrasonic construction Low pressure drop Fully supported pleats Positive sealing flange designs Available medias range from 1-200 microns

# **APPLICATIONS**

Commercial process fluids Industrial process fluids

# **PRESSURE DROP VS FLOW RATE**



(Lpm, 1 cps @ 25°C)

Filter Media

Polyester or Polypropylene

# Liquid Bag Media

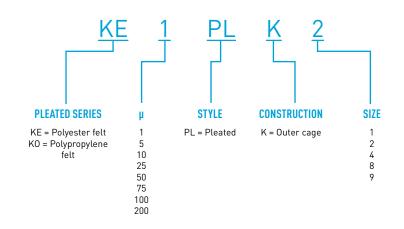
SIZE	PLEATED		STANDARD	
	FT <sup>2</sup>	M <sup>2</sup>	FT <sup>2</sup>	M <sup>2</sup>
#1	9.0	0.83	2.0	0.19
#2	19.0	1.77	4.4	0.41
#4	2.5	0.23	1.0	0.09
#8	8.0	0.74	2.0	0.19
#9	13.0	1.12	3.4	0.32

## **ORDERING INFORMATION**

To create your ordering part number, use the part number configurator below. *Custom configurations available. Please contact customer service.* 

## EXAMPLE: KE1PLK2

Polyester Felt Filter Bag (KE) 1-micron rating (1), Pleated (PL), Outer Cage (K), Standard #2 size (2)



Note: case quantity 4



#### **FILTRATION & PROCESS**

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