

116 SOUTHSIDE DRIVE, CHARLOTTE, NC 28217

## **Exposed Element Inlet Filter**

The Inlet Filter with Exposed Element is designed to protect the FUJI Ring Compressor by filtering the inlet air and quieting the blower when used for pressure applications. Utilizing the Exposed Element Filter is a space-saving option when available area is restricted. The filter uses a pleated, paper, filter element with a foam pre-filter to remove dirt and debris before intake and can be easily replaced.

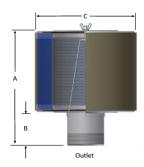


## **FEATURES:**

- Exposed Element for optimal air flow & low restriction
- Economical and easy to install.
- Corrosive resistant gray powder coat carbon steel

## **TECHNICAL SPECIFICATIONS:**

- Temp (continuous): min -15°F (-26°C) max 220°F (104°C)
- > Filter change out differential: 15-20" H2O over initial ΔP
- > Paper: 99%+ removal efficiency standard to 2 microns



Model	Connection Size (in.)	Connection Type	Dim. A (in.)	Dim. B (in.)	Dim. C (in.)	Element Media	Micron Rating*	Replacement Element	Weight (lbs.)
FE-123	1-1/4	MPT	6-1/2"	1-1/2"	4-1/2"	Paper	2	FE-45E	3
FE-45	1-1/2	MPT	6-1/2"	1-1/2"	4-1/2"	Paper	2	FE-45E	3
FE-67	2	MPT	7-1/4"	2-1/4"	6"	Paper	2	FE-67E	4
FE-89	3	MPT	13"	3"	8"	Paper	2	FE-89E	9

<sup>\*</sup> OTHER ELEMENTS AVAILABLE UPON REQUEST (HEPA; Polyester & others)

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