



Cartridge Filter Specifications

460010.005

Dimensions:	Height:	26.00"
	Outside Diameter:	14.40" x 11.40"
	Inside Diameter:	11.125" x 8.00"
Top End Cap:	Material:	Electro Galvanized
	Style:	Open
Bottom End Cap:	Material:	Electro Galvanized
	Style:	Open
Gasket:	1/2" x 1/2" x 10.25" ID isoprene sponge applied on top cap	
Outer Retainer:	Electro galvanized expanded metal 3/8" x 5/8" 72% open area	
Inner Core:	Electro galvanized expanded metal 3/8" x 5/8" 72% open area	
Filter Media Area:	189 ft ²	
Media Type:	Fire Retardant Nanofiber	
Permeability:	20 cfm/ft ² @ 0.5" w.g.	
Temperature Rating:	180° F.	
Minimum Efficiency:	MERV 15	

Minimum Efficiency

Minimum Average
Efficiency

(E1) 0.3 - 1.0
89%

(E2) 1.0 - 3.0
98.3%

(E3) 3.0 - 10.0
99.8%

Data per ASHRAE Test Standard 52.2 - Independently tested to ensure validity - Test reports provided upon request.

Contact Imperial Systems Parts & Service team
for all your dust collection filter, parts, and service needs.

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