



Cartridge Filter Specifications

460010.029

Dimensions:	Height:	26"
	Outside Diameter:	12.75"
	Inside Diameter	8.38"
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:	226 ft ²	
Media Type:	Fire Retardant 80/20 Cellulose Polyester	
Permeability:	14 cfm/ft ² @ 0.5" w.g. 112 L/sec/m ² @ ΔP 20	
Temperature Rating:	180°F	

Minimum Efficiency

Minimum Average
Efficiency

0.5 micron
99.8%

1.0 micron
99.9%

2.0 micron
100%

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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