



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: 1566691

Dimensions:	Height:	29.50"
	Outside Diameter:	12.75"
	Inside Diameter:	8.50"
Top End Cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open
Bottom End cap:	Material:	Electro Galvanized (22 ga)
	Style:	Closed
	Bolt Hole:	.54"
Gasket:	1/2" x 1/2" x 10.25" ID isoprene sponge applied on top cap	
Inner Retainer:	Electro galvanized expanded metal 3/8" x 5/8" 72% open area	
Outer Retainer:	Electro galvanized expanded metal 3/8" x 5/8" 72% open area	
Filter Media Area:	238 ft²	
Pleat Count:	300	
Media Type:	Cellulose/Polyester Blend	
Permeability:	14 cfm/ft² @ 0.5" w.g.	
	112 L/sec/m² @ ΔP 20 mm w.g.	
Maximum Temperature:	180° F	

PARTICLE EFFICIENCY BY WEIGHT. TEST DUST: AC FINE

PARTICLE SIZE:	0.5 micron-----	99.8%
	1.0 micron-----	99.9%
	2.0 micron-----	100 %