



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: 1566231

Dimensions:	Height:	36"
	Outside Diameter:	12.75"
	Inside Diameter:	8.375"
Top End Cap:	Material:	Electro Galvanized (22ga)
	Style:	Open
Bottom End cap:	Material:	Electro Galvanized (22ga)
	Style:	Closed
	Bushing Insert:	3/8-16 UNC
Gasket:	5/8" x 5/8" x 10.76" Isoprene attached to open end	
Inner Retainer:	Electro Galvanized Expanded Metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Outer Retainer:	Electro Galvanized Expanded Metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Filter Media Area:	270 ft²	
Pleat Count:	270	
Media Type:	Cellulose/Polyester Blend	
Permeability:	14 cfm/ft² @ 0.5" w.g. 112L/sec/m² @ ΔP 20 mm w.g.	
Maximum Temperature:	180° F	

PARTICLE EFFICIENCY BY WEIGHT. TEST DUST: AC FINE

PARTICLE SIZE:	0.5 micron-----	99.7%
	1.0 micron-----	99.8%
	2.0 micron-----	100 %