



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: 1420000LR

Dimensions:	Height:	12"
	Outside Diameter:	10.39"
	Inside Diameter:	6.048"
Top End Cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open
Bottom End cap:	Material:	Electro Galvanized (22 ga)
	Style:	Closed
	Bolt Hole:	.54"
Gasket:	3/8" x 1/2" x 6.28" ID Isoprene applied on open 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:	65 ft ²	
Pleat Count:	200	
Media Type:	Cellulose	
Permeability:	22 cfm/ft ² @ 0.5" w.g. 176 L/sec/m ² @ ΔP 20 mm w.g.	
Maximum Temperature:	180° F	

PARTICLE EFFICIENCY BY WEIGHT. TEST DUST: Ashrae test dust

PARTICLE SIZE:	0.5 micron-----	98.5%
	1.0 micron-----	98.6%
	2.0 micron-----	99.5 %