



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: TBD SB-FR

Dimensions:	Height:	36"
	Outside Diameter:	13.86"
	Inside Diameter:	9.47"
Top End Cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open
Bottom End cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open
Gasket:	1/2" x 1/2" x 10.25" ID Poly isoprene sponge applied on top cap	
Inner Retainer:	Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Outer Retainer:	3 Woven bands	
Filter Media Area:	160 ft²	
Pleat Count:	171	
Media Type:	100% Spun-bond Polyester – Flame Retardant	
Permeability:	20 cfm/ft² @ 0.5" 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 %