



ProTura®

Nanofiber Technology

TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: NF20220

Dimensions:	Height:	36"
	Outside Diameter:	12.74"
	Inside Diameter:	8.375"
Top End Cap:	Material:	Electro Galvanized (22 ga)
	Style:	Open with 14.25" x 16" Flange
Bottom End cap:	Material:	Electro Galvanized (22 ga)
	Style:	Closed
Gasket:	1/2" x 5/8" x 11.25" ID 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:	Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area	
Filter Media Area:	234 ft ²	
Pleat Count:	242 +/- 2	
Media Type:	ProTura Nanofiber Technology	
Permeability:	20 cfm/ft ² @ 0.5" w.g. 160 L/sec/m ² @ ΔP 20 mm w.g.	
Maximum Temperature:	180° F (82.22° C)	
Minimum Efficiency Reporting Value:	Merv 15 @ 500 cfm	
Particle Efficiency:	99.99% @ 0.5 micron	

ISO 9001:2000 Registered