



TECHNICAL DATA

FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: 1566037

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|-----------------------------|---|----------------------------|
| Dimensions: | Height: | 36" |
| | Outside Diameter: | 12.75" |
| | Inside Diameter: | 8.375" |
| Top End Cap: | Material: | Electro Galvanized (22 ga) |
| | Style: | Open |
| Bottom End cap: | Material: | Electro Galvanized (22 ga) |
| | Style: | Closed |
| | Bolt Hole: | 0.54" |
| 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" (9.53 mm x 15.88 mm) 72% open area | |
| Outer Retainer: | 2 Nylon Bands with Hot Melt Overlay | |
| Filter Media Area: | 266 ft ² | |
| Pleat Count: | 275 | |
| Media Type: | Cellulose/Polyester Blend | |
| Permeability: | 14 cfm/ft ² @ 0.5" w.g. 112 L/sec/m ² @ 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 % |