



## TECHNICAL DATA

### FILTER CARTRIDGE SPECIFICATIONS

ITEM NUMBER: 1212285

|                             |   |                                       |
|-----------------------------|---|---------------------------------------|
| <b>Dimensions:</b>          | <b>Height:</b>  | <b>26"</b>                            |
|                             | <b>Outside Diameter:</b>  | <b>12.75"</b>                         |
|                             | <b>Inside Diameter:</b>   | <b>8.375"</b>                         |
| <b>Top End Cap:</b>         | <b>Material:</b>  | <b>Electro Galvanized (22 ga)</b>     |
|                             | <b>Style:</b>   | <b>Open with 14 x 16" Farr flange</b> |
| <b>Bottom End cap:</b>      | <b>Material:</b>  | <b>Electro Galvanized (22 ga)</b>     |
|                             | <b>Style:</b>   | <b>Closed</b>                         |
| <b>Gasket:</b>              | <b>1/2" x 5/8" x 11.25" ID isoprene sponge applied on top cap</b>                       |                                       |
| <b>Inner Retainer:</b>      | <b>Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area</b> |                                       |
| <b>Outer Retainer:</b>      | <b>Electro galvanized expanded metal 3/8" x 5/8" (9.53 mm x 15.88 mm) 72% open area</b> |                                       |
| <b>Filter Media Area:</b>   | <b>226 ft<sup>2</sup></b>   |                                       |
| <b>Pleat Count:</b>         | <b>325 +/- 2</b>  |                                       |
| <b>Media Type:</b>          | <b>Cellulose/Polyester Blend (80/20)</b>  |                                       |
| <b>Permeability:</b>        | <b>14 cfm/ft<sup>2</sup> @ 0.5" w.g.<br/>112 L/sec/m<sup>2</sup> @ ΔP 20</b>            |                                       |
| <b>Maximum Temperature:</b> | <b>180° F (82.22° C)</b>  |                                       |

### PARTICLE EFFICIENCY BY WEIGHT. TEST DUST: AC FINE

|                       |                        |              |
|-----------------------|------------------------|--------------|
| <b>PARTICLE SIZE:</b> | <b>0.5 micron-----</b> | <b>99.8%</b> |
|                       | <b>1.0 micron-----</b> | <b>99.9%</b> |
|                       | <b>2.0 micron-----</b> | <b>100 %</b> |