



Processing Equipment, Inc.
1890 Star Shoot PKWY, STE 170
Lexington, KY 40509
Phone 866-973-7003 Fax 859-543-8534

TECHNICAL DATA SHEET

FILTER CARTRIDGE SPECIFICATIONS
PART NUMBER TDSF-10001405

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|--------------------------------|--|---|
| Filter Description: | | Round cylindrical filter with an open top and rectangular flange and a closed bottom. |
| Construction: | | Galvanized Steel |
| Dimensions OD X H X ID: | | 12.75X22X8.375 |
| Top End Cap: | | Open with a 14.25 x16 Flange |
| Bottom End Cap: | | Closed |
| Gasket: | | 5/8 X 11.25 ID on top cap |
| Inner Core: | | Expanded Metal |
| Outer Core: | | Expanded Metal |
| Media Type: | | Cellulose / Polyester Blended |
| Filter Media Area Square Feet: | | 195 |
| Merv Rating: | | 12 |
| Pleat Count | | 320 \pm 5 |
| Permeability: | | 15 |
| Fractional Efficiency: | | 99.8% Efficiency at 0.5 micron particles. 99.9% Efficiency at 1.0 micron particles. 99.999% Efficiency at 2.0 micron particles. |
| Temperature Rating: | | 240 °F |
| BOX SIZE, WEIGHT | | 16.4 X 16.4 X 24 T |
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PROAIRSUPPLY Δ P FILTERS
MADE IN THE USA