



**Processing Equipment, Inc.**  
1890 Star Shoot PKWY, STE 170  
Lexington, KY 40509  
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## TECHNICAL DATA SHEET

FILTER SPECIFICATIONS  
PART NUMBER TDSF-1000621

Filter Description:		Round cylindrical filter with an open top and rectangular flange and a closed
Construction:		Galvanized Steel
Dimensions OD X H X ID:		12.75x26x8.375
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
Filter Media Area Square Feet:		226
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:		225° F
Box Size, Weight		16.4 X 16.4 X 24 T, 16 LBS
Pallet Size, Weight		42 X 48 X 70, 328 LBS, Max 18 Per Skid

PROAIRSUPPLY  $\Delta$ P FILTERS  
MADE IN THE USA