



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

TECHNICAL DATA SHEET

FILTER SPECIFICATIONS
PART NUMBER TDSF-1000633

Filter Description:		Round Cylindrical Cartridge Filter
Construction:		Galvanized Steel
Dimensions OD X H X ID:		7.93X16X3.6
Top End Cap:		Open
Bottom End Cap:		Closed with a 0.675" Bolt Hole
Gasket:		Gasket on Top Cap
Inner Core:		Expanded Metal
Outer Core:		Expanded Metal
Media Type:		Cellulose / Polyester
Filter Media Area Square Feet:		55
Merv Rating:		12
Pleat Count		124±2
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

PROAIRSUPPLY ΔP FILTERS
MADE IN THE USA