

Filter Application Form



Name

First Name

Last Name

Job Title

Company Name

Address

Street Address Line

City

State

Zip Code

Country

Phone Number

Area Code

Phone Number

Email

Is it a Replacement or New Application?

☐ Replacement ☐ New Application

Manufacturer Model Number Serial Number

Location Hazardous Area Certification

Indoors Outdoors

Operating Pressure

PSI HG H₂O

Pressure Type

Atmospheric Positive Negative

Desired Rating of Dust Collector

PSI In HG WC

Inlet Type

Tangential Radial Hopper High Entry
Bin Vent Pneumatic Reciever Other

Inlet Loading

lb/hr grains/ft³

Pmax

bar

Explosion Vents

Unknown Yes No

KST

bar-m/sec

Required Outlet Emission

gr/ft³ mg/m³

Housing Type

Round Square Photohelic Magnehelic

Hopper Discharge

size

Clearance below discharge

Support Structure

Yes No

Timer Controls

Yes No

Air to Cloth Ratio

Service Platform

Yes No

Other Options and Requirements

Product Name/Description

ACFM

SCFM

Elevation

Max Temperature Range

°F °C

Bulk Density

Moisture Percentage

%

Filtration Gas

Air Nitrogen

Product Characteristic

Abrasive Sticky Hygroscopic Wet
Corrosive Fume Other

Particle Size

Inches Millimeters Mesh Microns

Bag Accessibility

Top Bottom

Cartridge/Bag

Bag Cartridge

Voltage Requirements

Level Indicator

High Low

Volts (V) / Phase / Frequency (Hz)

Airlines

Polyflo (Standard) Copper 304 Stainless Steel

Rotation and Discharge (check all that apply)

Clockwise Top Upblast Horizontal
Counterclockwise Bottom Downblast TBD

Fan Information

Static Pressure

Fan Mount

Top Side

Arrangement

V-Belt Direct Drive

Outlet Damper

Yes No

Exterior Paint

Standard Schenck White Other

Materials of Construction Clean Air Plenum

Aluminum Carbon Steel 304 Stainless Steel 316 Stainless Steel

Materials of Construction Dirty Air Plenum

Aluminum Carbon Steel 304 Stainless Steel 316 Stainless Steel

Epoxy Options

Industrial Food Grade

Weld Requirements

CG 24 CG80 CG80 Other

Ground Wire Required

Yes No

Filter Media (if not chosen by vendor)

Filter Cage

Galvanized Stainless Steel Epoxy