

EnTech Industries

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12 DC CYCLONE



Standard Features

Filtration 18 top loading cartridges
Filter Cleaning Timed cycle reverse air pulse
Air Inlets Four 16" inlet ports, two each side
Air to Cloth Ratio 2.56:1 at 12,000 cfm
Filter Media 4,680 sq. ft. moisture resistant cellulose resin material (standard)
Efficiency 99.8% at 0.5 micron particle after initial dust load
MERV 12 initial rating
Material Discharge Hydraulic powered auger
Dimensions 117"H x 99"W x 252"L
Engine Isuzu Diesel 4LE1 50hp Tier 4i
Fan Non-Overloading, Spark Resisting
Air Flow Rates 12,000 cfm @ 12" w.c.
Fuel Consumption 2.6 Gallons per hour
Fuel Storage 40 gallons
Electrical System 12V dc
Weight 8,000 lbs. actual
Brakes Electric
Paint ETI Gray
Warranty One Year or 1500 hours
Whichever occurs first limited

Options

Electric Powered

40 HP 480 VAC 3 PH

Bi-powered

Filter

Standard Qx Media 80/20 Blend

SB (Spun Bonded Polyester) MERV 12 initial rating

SBTX (HEPA Equivalent)

HEPA Secondary Final Filter

Filter Restriction Warning Light

Pulse System

Onboard Air Compressor

Waste Removal

Gravity Dump

Electric Powered Auger

Hydraulic Powered Auger

Vibrator – Air Powered

Vibrator – Electric Powered

Frame Configuration

Skid With Gravity Dump

Skid With Auger Discharge

Trailer With Auger Discharge

Crane Pick Points

Fork Lift Pockets

Hitch

2 5/16" Ball coupler

Pintle Lunette

Storage Storage Boxes

Jack Heavy Duty Jack

Fuel Large Fuel Fill

Grease Gun

Tie Down Points

Dryer Air Dryer

Paint

Custom Company Color