EnTech Industries

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40 DC Cyclone

Standard Features

Filtration 60 top loading cartridges
Filter Cleaning Timed cycle reverse air pulse
Air Inlets Six 20" inlet ports, minimum two in use
Air to Cloth Ratio 2.56:1 at 40,000 cfm
Filter Media 15,600 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 142"H x 96"W x 384"L
Engine John Deere 6068 = 6.8L
Fan Non-Overloading, Spark Resisting
Air Flow Rates 40,000 cfm @ 12" w.c.
Fuel Consumption 7.5 Gallon per hour
Fuel Storage 120 gallons
Electrical System 12V dc
Weight 20,000 lbs. actual
Brakes Electric
Paint ETI Gray
Warranty One Year Limited

Options

Diesel Powered
Liquid Cooled Tier 3 158hp
Electric Powered
150 HP 480 VAC 3 PH
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
Hopper Configuration
Quick release inlet connectors and clamps
Hitch
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