

ETI[®]

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 56hp 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