

EnTech Industries

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20 DC CYCLONE



Standard Features

Filtration 27 top loading cartridges
Filter Cleaning Timed cycle reverse air pulse
Air Inlets Four 20" inlet ports, minimum two in use
Air to Cloth Ratio 2.85:1 at 20,000 cfm
Filter Media 7,020 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 131"H x 99"W x 339"L
Engine John Deere 4045TF 280
Fan Non-Overloading, Spark Resisting
Air Flow Rates 20,000 cfm @ 12" w.c.
Fuel Consumption 4.8 Gallon per hour
Fuel Storage 60 gallons
Electrical System 12V dc
Weight 13,000 lbs. actual
Brakes Electric
Paint ETI Gray
Warranty One Year or 1500 hours
Whichever occurs first limited

Options

Diesel Powered

Liquid Cooled Tier 3 80hp
Liquid Cooled Tier 4i 74hp
Liquid Cooled Tier 4 85hp

Electric Powered

60 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

Hopper Configuration

Two additional inlets at rear
Quick release inlet connectors and clamps

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