



12,000 CFM CYCLONE DIESEL POWERED DUST COLLECTOR

FEATURES

- ▶ **AIR VOLUME:** 12,000 CFM at 12" WC
- ▶ **FILTRATION:**
 - ▶ 4680 sq. ft. of QX primary filter media
 - ▶ 2.56:1 air to cloth ratio
 - ▶ 18 Top loading cartridges
- ▶ **FILTER CLEANING:** Timed cycle reverse air pulse
- ▶ **AIR INLETS:** (4) 16" inlet ports, one per side
- ▶ **EFFICIENCY:** 99.8% at .5 micron particle
- ▶ **MOTOR:** 56 HP Isuzu Diesel 4i
- ▶ **FAN:** Non-overloading, spark resisting
- ▶ **FUEL:** 40 gallons, consuming 2.6 gallons per hour
- ▶ **ELECTRICAL SYSTEM:** 12V DC
- ▶ **BREAKS:** Electric
- ▶ **WARRANTY:** One Year or 1,500 hours

OPTIONS

- ▶ **Electric Powered:**
 - ▶ 40 HP; Bi-Powered
- ▶ **Filters:**
 - ▶ Standard Qx Media 80/20 Blend
 - ▶ SB (Spun Bonded Polyester) MERV 12 rating
 - ▶ SBTX (HEPA Equivalent)
 - ▶ HEPA Secondary Final Filter
- ▶ **Filtration Restriction Warning Light**
- ▶ **Pulse System:**
 - ▶ On board 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

WEIGHT: 8,000 lbs

WIDTH: 99"

117"

252"

