



40,000 CFM TRAILER DIESEL POWERED DUST COLLECTOR

FEATURES

- ▶ **FILTRATION**
 - ▶ 40,000 CFM at 12" WC
 - ▶ 60 Top loading cartridges
 - ▶ 15,600 sq. ft. moisture resistant cellulose resin material
 - ▶ 2.56:1 air to cloth ratio
- ▶ **FILTER CLEANING:** Timed cycle reverse air pulse
- ▶ **EFFICIENCY:** 99.8% at .5 micron particle (MERV 12)
- ▶ **AIR INLETS:** (6) 20", minimum 2 in use
- ▶ **MATERIAL DISCHARGE:** Hydraulic powered auger
- ▶ **FAN:** Non-overloading, spark resisting
- ▶ **FUEL:** 120 gallon, consuming 7.5 gallons per hour
- ▶ **ELECTRICAL SYSTEM:** 12V dc
- ▶ **BREAKS:** Electric
- ▶ **WARRANTY:** One Year or 1500 hours

OPTIONS

- ▶ **Diesel Powered:** Liquid Cooled Tier 3 178 HP
- ▶ **Electric Powered:** 150 HP 480 VAC 3 PH
- ▶ **Filters:**
 - ▶ Standard Qx Media 80/20 Blend
 - ▶ SB (Spun Bonded Polyester)
 - ▶ HEPA Secondary Final Filter
 - ▶ Filter Restriction Warning Light
- ▶ **Pulse System:** On board Air Compressor
- ▶ **Waste Removal:**
 - ▶ Hydraulic Powered Auger
 - ▶ Vibrator - Air Powered
 - ▶ Vibrator - Electric Powered
- ▶ **Hopper Configuration:** Quick release inlet connectors and clamps
- ▶ **Jack:** Heavy Duty Jack
- ▶ **Frame Configuration:**
 - ▶ Skid With Auger Discharge
 - ▶ Trailer With Auger Discharge
 - ▶ Crane Pick Points
 - ▶ Fork Lift Pockets
- ▶ **Storage:**
 - ▶ Storage Boxes
 - ▶ Under Hopper Storage Boxes
- ▶ **Fuel:**
 - ▶ Large Fuel Fill
 - ▶ Grease Gun
 - ▶ Tie Down Points
- ▶ **Dryer:** Air Dryer
- ▶ **Paint:** Custom Company Color



384"

142"

WEIGHT: 20,000 lbs

WIDTH: 96"