



## **RAPID PREP**

### **45,000 CFM TRAILER ELECTRIC DUST COLLECTOR**

#### **FEATURES**

- AIR VOLUME: 45,000 CFM at - 12" W.G.
- POWER SOURCE: 125 HP, 3 Phase 480 Volts TEFC motor with all controls in a NEMA enclosure.
- FILTRATION: 42 cartridge filters side access with pulse jet style cleaning system with an air to cloth ratio of 3.8 to 1
- FILTER MEDIA AREA: 11,780 sq. ft.
- DISCHARGE CONVEYOR: Auger conveyor empties into 55 gal. drums
- CONVEYOR DRIVE: 2 HP Electric, 480 Volt

#### **STANDARD EQUIPMENT**

- Four-20" ducting connections
- Spark resistant type C, class IV blower, non-over loading variable speed fan
- Branded V-belt driven with clutch
- Air required-76 CFM @ 90 psi
- Inlet air regulator
- Magnehelic gauge
- Quick release filter access
- DOT approved dual axle electric brakes, pintle hitch
- Dimensions: 336" L x 104" W x 144" H
- Weight: 16,500 lbs.



#### **OPTIONS**

- Dot approved tandem axle trailer
- Electrical panel cam lock connectors

