

6,000 CFM Electric Dust Collector

Standard Features

- Towable
- Dynamic balanced turbo suction fan; belt driven
- Air flow filter capacity: 6,000CFM @ 15" static pressure
- 9 Vertical top loading cartridge filtration system
- 99.8% Filter efficiency @ 0.5 micron particulate size
- 2340 sq ft filter area with filter air surface ratio of 2.56 : 1
- Programmable solid state on demand pulse filter cleaning
- Enclosed high-pressure air accumulator & pulse system piping
- Electronic controlled double diaphragm air valves
- Electric motor; 480V 3-Phase, rated at 30 brake horsepower
- 16" air inlets with internal safety screens, one on each side
- Electric powered unload auger system
- 7000 lb Heavy duty E-Z Lube axle with electric brakes
- 16" Heavy duty 8 lug wheels with 235/85/16 Load Range G (14 Ply) tires
- 7 Leaf spring heavy duty suspension
- Pintle and 25/16" ball with interchangeable hitch configuration
- DOT compliant electrical 12 VDC LED lights, electric brakes and markings
- Exterior coating sandblasted, paint epoxy and polyurethane
- Width 7' 2"
- Height 10' 8"
- Length 13' 9"
- Weight 4800lbs