



# 6,000 CFM DUST COLLECTOR

## ELECTRIC POWERED DUST COLLECTOR

### FEATURES

- ▶ **AIR VOLUME:** 6,000 ACFM at 12" WG
- ▶ **POWER SOURCE:** 20 HP, 460 volt, 3 phase TEFC motor with air controls in a NEMA enclosure
- ▶ **FRAME:** 12 gauge steel construction with fork pockets, heavy duty steel tube frame, and certified lifting eyes
- ▶ **FILTRATION:** 12 cartridge filters with pulse jet style cleaning system with an air to cloth ratio of 2.4:1 – 2496 sq. ft. of filter area

### STANDARD EQUIPMENT

- ▶ Two 12" inlet connections quick release ducting
- ▶ Adjustable drum cover kit (manual crank down)
- ▶ Four telescoping legs with pins
- ▶ Inlet air regulator
- ▶ Magnehelic gauge
- ▶ Four point heavy duty lift cage (low profile)
- ▶ Manual outlet damper with protective screen
- ▶ Quick release filter access
- ▶ Shipping container loading

### OPTIONS

- ▶ 16" Inlet connections
- ▶ Air compressor package
- ▶ DOT approved tandem axle trailer
- ▶ Hydraulic telescoping lift
- ▶ Ladder kit
- ▶ Sound package for ultra quiet operation
- ▶ Removable feet (caster or v-groove)
- ▶ Discharge height leg extensions
- ▶ Four-way fork tubes
- ▶ Camlock connections (electric panel connections)
- ▶ Explosion proof vents, motor and fans
- ▶ Pneumatic vibrators
- ▶ Inlet and outlet connections



WEIGHT: 4,500 lbs.

