



# 12,000 CFM ELECTRIC POWERED DUST COLLECTOR

## FEATURES

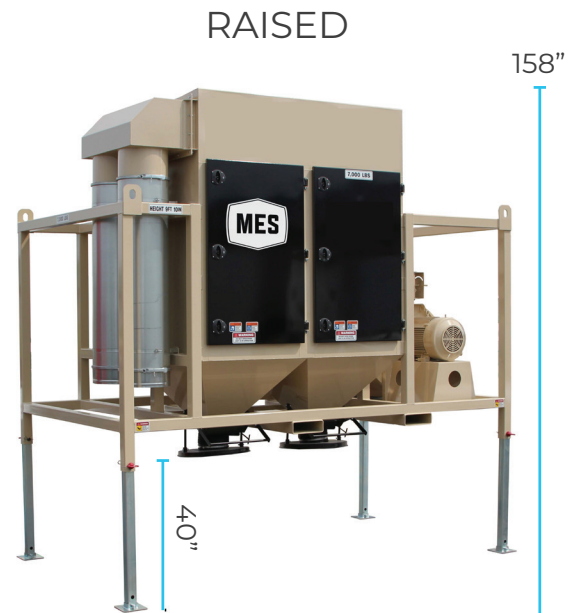
- ▶ **AIR VOLUME:** 12,000 ACFM at 10" WG
- ▶ **POWER SOURCE**
  - ▶ 40 HP, 460 Volt, 3 Phase TEFC motor with all controls in a NEMA enclosure
- ▶ **FRAME**
  - ▶ 12 gauge steel construction with fork pockets, heavy duty steel tube frame, and certified lifting eyes
- ▶ **FILTRATION**
  - ▶ 24 cartridge filters with pulse jet style cleaning system with an air to cloth ratio of 2.4:1
  - ▶ 4,992 square feet of filter area

## STANDARD EQUIPMENT

- ▶ (2) 16" inlet connections quick release ducting
- ▶ Adjustable drum cover kit (manual crank down)
- ▶ 4 telescoping legs with pins
- ▶ Inlet air regulator and Magnehelic gauge
- ▶ Four point heavy duty lift cage
- ▶ Manual outlet damper with protective screen
- ▶ Quick release filter access & ship container loading

## OPTIONS

- ▶ Diesel power package
- ▶ Air compressor package
- ▶ DOT approved tandem axle trailer
- ▶ Ladder or platform kit
- ▶ Sound package for ultra quiet operation
- ▶ Removable feet (caster or v-groove)
- ▶ Nano filter media MERV 15
- ▶ Electrical panel Camlock connectors
- ▶ Inlet & outlet connections
- ▶ Pneumatic vibrators
- ▶ Explosion proof options



WEIGHT: 7,000 lbs.  
WIDTH: 93"

