



# 20,000 CFM ELECTRIC POWERED DUST COLLECTOR

## FEATURES

### ▶ POWER SOURCE

- ▶ 50 HP, TEFC motor with all controls in a NEMA 4 weather-proof enclosure

### ▶ FRAME

- ▶ Steel frame with 6"x12" fork lift pockets
- ▶ 4 point overhead lifting frame
- ▶ 6 heavy-duty drop and pin legs

### ▶ FILTRATION

- ▶ 20,000 ACFM at 10" WG
- ▶ 42 cartridge filter cartridges, polyester/cellulose

blend, with pulse jet style cleaning system

- ▶ 8,800 sq. ft. of primary filter area for an air to cloth ratio of 2.3:1

### ▶ MATERIAL DISCHARGE

- ▶ 3 drum loading stations and 3 covers with cam style raising and lowering system to allow safe changing of drums
- ▶ Isolation valves to close off discharge points included at each loading station

## STANDARD EQUIPMENT

- ▶ One color paint (custom lettering available), Sp-3 surface preparation, 2 coats of primer and industrial enamel finish coat.
- ▶ (4) 16" inlet connections at 5 feet from ground
- ▶ (2) 16" caps for unused inlets

- ▶ Cincinnati Fan class III construction, belt driven with "Quick Adjuster" system
- ▶ Heavy-duty outlet damper, inspection doors and drain valve
- ▶ One year warranty on all non-wear parts

## OPTIONS

- ▶ 75 HP motor = 20,000 ACFM at 14" WG
- ▶ Soft start motor starter

- ▶ Quiet Cube package (90 Dba)
- ▶ Explosion proof options



WEIGHT: 11,500 lbs | WIDTH: 102"