



# HURRICANE 500

## ELECTRIC POWERED VACUUM

### FEATURES

- ▶ **SKID MOUNTED**
  - ▶ 4" X 8" rectangular tube frame, fork pockets, and certified lifting cage
- ▶ **POWER SOURCE**
  - ▶ 100 HP electric motor, 460 volt, 3-phase hostile duty motor, Optional 150 HP motor
- ▶ **SOUND ATTENUATION PACKAGE**
  - ▶ 12" blower discharge silencer and a 12" inlet blower silencer
- ▶ **VACUUM AIR FLOW (Blower)**
  - ▶ Roots Dresser 616 DVJ, 2350 CFM capable of 23"Hg, 5 belt driven with OSHA approved guard
  - ▶ 150 HP option: 2350 CFM capable of 27" Hg
- ▶ **FILTRATION SYSTEM (3-Stage)**
  - ▶ Cyclonic separation. Bag house - 37 Teflon coated, quick change filter bags with continuous reverse pulse air cleaning
  - ▶ High efficiency blower safety filter
- ▶ **INSTRUMENT PANEL (NEMA 4)**
  - ▶ Soft start package, push button on/off switch w/ indicator light, disconnect lever, filter cleaning on/off switch, material dump on/off switch

### STANDARD EQUIPMENT

- ▶ Paint-one color
- ▶ Wet or dry operation
- ▶ Automatic cone vibrator
- ▶ Emergency stop button w/ 50' cord

### OPTIONS & SAFETY FEATURES

- ▶ 150 HP electric motor
- ▶ Slide gate discharge
- ▶ 16" manhole on baghouse
- ▶ Auger in cone
- ▶ Hydraulics (lift cylinder)
- ▶ HEPA filtration
- ▶ Tool box
- ▶ Air compressor - 120 PSI
- ▶ Trailer mounted to DOT standards

WEIGHT: 8,500 LBS | WIDTH: 76"

