

HURRICANE 755



Dimensional drawing on other side

SPECIFICATIONS

- **TRAILER MOUNTED Chassis** - tandem 8,000# axles, 4" x 6" rectangular tube frame, with four 8-lug P225/R-16 ten ply, steel belted radials. DOT lighting with electric brakes. Enclosed trailer light wiring harness, sealed junction boxes
- **POWER SOURCE** John Deere turbo-charged diesel engine, 6.8L. 225 HP @ 2,400 RPM
- **P.T.O. (clutch)** Double disc, 11.5" with iron plates
- **VACUUM AIR FLOW (blower)** Roots Dresser 3660 CFM capable of 28" Hg, direct drive through flex coupling, with guard
- **FILTRATION SYSTEM (3-Stage)**
 - Stage 1: Cyclonic separation
 - Stage 2: Baghouse/37 Teflon coated, quick change filter bags with continuous reverse pulse air cleaning
 - Stage 3: Dual high efficiency blower safety filters with dirty filter shut-down system
- **HYDRAULICS** 3.5 GPM, 2200 PSI, direct drive
- **ENCLOSURE** Lockable steel shroud over all major components
- **INSTRUMENT PANEL (Fully enclosed)** 12 volt key start, Murphy safety system (low oil pressure/high water temperature auto shutdown) Gauges: oil pressure, water temperature, ammeter, tachometer with hour meter, filter cleaning on/off switch, material vacuum & dump time controls
- **AIR COMPRESSOR** Direct drive Bendix twin cylinder; water cooled & oil pressure fed. Midland air dryer with electronic heater. AMSE certified air tank mounted on vibration isolators (provides air to pneumatic controls and self cleaning filter system)

STANDARD EQUIPMENT

- Paint - one color (custom lettering available)
- Wet or dry operation
- Tool box
- Automatic cone vibrator
- 100 gallon fuel tank
- Adjustable pintle hook
- Emergency stop button
- Dual hydraulic lift legs to level trailer
- Spare tire & carrier
- Flip top lid on baghouse

OPTIONS

- Cold weather package
- HEPA filtration
- Slide gate discharge
- Auxiliary 50 gallon fuel tank
- 16" manhole on baghouse
- Asbestos/hazardous waste package
- Auger in hopper (cone)
- Auxiliary air hose 120 PSI
- Skid mount
- 200 HP electric motor
- 4 point certified lifting cage
- Hydraulic surge brakes
- High reach package

SAFETY FEATURES

- OSHA approved drive guard
- Remote emergency stop button
- Safety struts for baghouse
- Emergency breakaway chain
- Wheel chocks
- Optional HEPA filtration
- Electric brakes
- Low oil or high temp engine shutdown
- Dirty filter shut-down system



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HURRICANE 755



DIMENSIONS

WIDTH 99"

WEIGHT 13,500 lbs

Length when Raised 306"

Length when Lowered 206"

Raised Height 231"

Discharge Height 105"

*High reach option up to 11' available

Lowered Height 139"

Hitch to Ground 29.5"

