



HURRICANE 755

DIESEL POWERED VACUUM

FEATURES

▶ 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. Trailer light wiring harness, with 7-pin connector.

- ▶ **POWER SOURCE:** John Deere Tier 4 turbo-charged diesel, 6.8 liter, 225 HP@ 2,200 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, w/ easy access guard

▶ FILTRATION SYSTEM (3-Stage)

- ▶ Stage 1: Cyclonic separation
- ▶ Stage 2: Baghouse/37 Teflon coated, quick change

bags w/ continuous reverse pulse air cleaning

- ▶ Stage 3: Dual high efficiency blower safety filters with dirty filter shut-down system

- ▶ **HYDRAULICS:** 4.5 GPM, 2200 PSI, direct drive

- ▶ **ENCLOSURE:** Lockable steel shroud over major parts

▶ INSTRUMENT PANEL (fully enclosed)

- ▶ 12V key start, safety system, Digital: oil pressure, water temp, ammeter, RPM, hour meter. Filter cleaning on/off switch, material vacuum & dump time controls, air compressor psi gauge

▶ AIR COMPRESSOR

- ▶ Direct drive Bendix twin cylinder; water cooled & oil pressure fed. Haldex air dryer with electronic heater. AMSE certified air tank mounted on vibration isolator

STANDARD EQUIPMENT

- ▶ Paint - one color, wet or dry operation, automatic cone vibrator, 100 gal fuel tank, & hydraulic lift leg to level trailer, spare tire & carrier, tool box, adjustable pintle hook, emergency stop button, dual front hydraulic lift legs to level trailer, spare tire & carrier, & hinged dome on baghouse

OPTIONS & SAFETY FEATURES

- ▶ Cold weather package, optional HEPA filtration, slide gate discharge, Hazardous waste package, auger in cone, auxiliary air hose 120 PSI, skid mount, 200 HP electric motor, 4 point certified lifting cage, high reach package, gooseneck trailer, high reach package for discharge up to 11 ft
- ▶ OSHA approved drive guard, emergency stop button & trailer breakaway chain, safety struts for baghouse, wheel chocks, optional HEPA filtration, electric brakes, & low oil or high temp engine shutdown

WEIGHT: 13,500 LBS

WIDTH: 99"

Hitch to ground 29.5"

89" High reach option up to 11' discharge height

