



HURRICANE 500LQ



HURRICANE 500LQ SPECIFICATIONS

- SKID MOUNTED 4" x 4" square tube frame, fork pockets and certified lift cage.
- POWER SOURCE John Deere or Cummins powered 6 cylinder turbo charge diesel engine, 170 HP @ 2400 RPM.
- P.T.O. (clutch) Twin Disc 11.5"
- VACUUM AIR FLOW (blower) Positive displacement, 2350 CFM capable of 27" Hg, 5 belt driven with guard.
- LIQUID COLLECTION 48" diameter collection hopper with a 2" discharge trash pump that can pump off liquids under full vacuum. 8" stainless steel ball float to shut off vacuum when overfull. 2 liquid level sight glasses and a 10" inspection manhole.
- PUMP OFF SYSTEM Automatically controlled hydraulically driven trash pump capable of 10 GPM up to full vacuum.
- HYDRAULICS 3.5 GPM, 2200 PSI, direct driven.
- ENCLOSURE Lockable steel shroud over engine and controls.
- INSTRUMENT PANEL (fully enclosed) 12 volt key start with oil pressure, coolant temperature, ammeter, tachometer, hour meter. Automatic engine shutdown in event of low oil pressure or high temperature.
- FILTRATION Blower safety filter with optional HEPA filtration.

STANDARD EQUIPMENT

- Paint-one color (custom lettering available)
- 75 gallon fuel tank
- 10" inspection door (Hopper)
- Intake & discharge silencers

OPTIONS

- Filtering container for separating liquid from sludge →
- Higher or lower CFM packages available
- Road legal trailer package
- Stainless steel collection hopper or filtering container
- Manually operated pump off

SAFETY FEATURES

- OSHA approved belt guard
- Optional HEPA filtration
- Low oil or high temp engine shutdown
- 4 point certified lifting lugs
- Liquid level overflow shutdown
- Vacuum override lever



Filtering Container Shown

Dimensional Drawing On Reverse Side



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HURRICANE
INDUSTRIAL VACUUM

HURRICANE
500LQ



500 LQ DIMENSIONS

LENGTH 11'6" WEIGHT 7,500 lbs.
WIDTH 6'4"
HEIGHT 7'4"

FILTERING CONTAINER DIMENSIONS

LENGTH 5'6"
WIDTH 5'6"
HEIGHT 6'

