

Mini Vacuum Unit

Trailer-mounted, propane-powered, wet-vacuum system.

Reversible-airflow system for pressurized off-loading.

Capable of displacement up to 360 cubic feet per minute and vacuum levels up to 27-inch Hg.



FEATURES

- Trailer mounted
- Propane powered, three-cylinder engine
- Rotary vane vacuum pump with stainless steel final filter
- 2- to -4-inch suction hose
- Oil-catch silencer
- Tank inlet is 3 inches with a shutoff valve and a 4-inch cam lock
- 12-inch primary shutoff with stainless steel ball to stop the tank from over filling
- Equipped with a 10-gallon secondary shutoff cyclone separator in case fluid bypasses the tank and primary shutoff
- Vacuum/pressure gauges are located at the tank and in the final filter housing

APPLICATIONS

- Paint booth and machining sumps
- Oil spills
- Trenches and drains



DIMENSIONS

Length

216 inches

Width

102 inches

Height

107 inches

Weight

14,000 pounds
(empty trailer)

POWER

Engine

Kubota WG972-GL-E3

Fuel

Propane

Cooling Medium

Liquid

Aspiration

Natural

Number of Cylinders

3

Displacement

58.7 cubic inches

Bore

2.93 inches

POWER

Stroke

2.90 inches

Gross Power

31 horsepower

Rated Speed

3,600 rpm

Emissions Compliance

EPA Phase 3/
CARB Tier 3

VACUUM SYSTEM

Air Flow

360 cubic feet
per minute

INSTRUMENTATION

Fire Extinguisher

5 pounds

Pressure Relief Valves

2 set at 10 psi

Vacuum Relief Valves

1 auto, 1 manual

Pressure/Vacuum**Gauges**

2

