





Gen II Vacuum

Problem

- Dirty working surfaces on rigs, shops and other spaces making for unsafe and non-efficient operation
- Loss of Drilling Fluids

Solution

A portable industrial vacuum designed to keep a range of working areas clean, including work floors, components and sub-structures, with a high-pressure wash gun to assist in equipment and Shaker Screen Cleaning.

Value

- Efficiently cleans a wide variety of surfaces and areas
- Collects both fluids and semi-fluids
- Simple to operate with low maintenance
- Recapture of fluids = Savings to he customer
- Manual Operation of both systems (Vacuum and Wash)
- High fluid level protection to prevent overfill of the collection tank
- 5 gallon oil tank with low level protection to prevent dry running the Vacuum Pump
- Primary and Secondary vacuum pump protection installed
- Rugged Structural Steel Skid with containment (L90xW51xH81) inches
- Empty unit weight 4500 lbs (2042kg)
- Max Gross Weight 6500 lbs (2849 kg)
- Fork Pockets for easy loading and unloading
- Engireed and Certified Sling lifting lugs (tested to 13000 lbs)
- 300 Gallon Collection Tank
- (tank is tested to 25 psi with test certificate and vessel tag)
- Pressure and Suction Relief Valves installed and Preset to operating condition
- Calibrated 0-30 PSI/0-30HG Gauge (w/Certificate of Calibration)
- Nema 7 CID2 Rated Control System
- Phase Monitor with fault lamp (to ensure proper pump rotation)
- CID2 rated Cable and Glands
- Independent Control operators for both systems

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. Concu et fabriqué au Canada

Original Equipment Manufacturer

Worldwide Patents/Patents/Patents Pending





Shaker Screen.

Kan Klean Attachment.

Specifications

Wash System

- 2000 PSI Max @ 4 GPM (pressure set @ 800 psi)
- BALDOR- 5hp 460v 3ph CID2 Motor
- General Pump W2035 66 series
- 36' Gun-Lance c/w 50ft 4000 psi 3/8" hose
- Nozzle ¼" meg 1505 (15° spray, other angles available)

Vacuum System

- CFM: 259 Fruitland RCF 370 LU
- System size: 3"
- Nominal operating RPM: 1200
- Max Discharge Pressure: 15 psi
- Max Suction Pressure: 21 HG
- Tech Top, 20 HP 1760 RPM
- 50 degree Celsius Temp Code
- CID2 Rated
- 480 Volt 60HZ

Item	Part #
GEN II VACUUM	KV2-GEN2VACUUM





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