

PORTABLE HYDRAULIC POWER UNIT

MODEL HT50EV

The HT50EV power unit is driven by a 50HP electric motor for use where electric power is available. It is designed to drive several of our pump models including the S4CSL, S4VHL and S4SHR. Other hydraulic tools and equipment may also operate from this power unit.



FEATURES

- Skid Frame Chassis with Built-In Fuel Tank and Fork Lift Slots
- Single Point Lifting Bracket
- Variable Piston Hydraulic Pump
- Case Drain Oil Cooler
- Variable Output Control
- Spin-On Return Filter W/ Indicator
- Tank Top Filler/ Strainer
- System Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

OPTIONS

- Highway Trailer
- Control Panels
- Low Oil / High Temp Shutdown
- Custom Paint Colors

A0116

Model HT50EV Overall Dimensions

SPECIFICATIONS

MOTOR:..... 50 HP 230/460 Volts, 3 Phase, 60 Hz, TEFC
SPEED:..... 1775 RPM
FULL LOAD AMPS:..... 70/35
HYDRAULIC OUTPUT*:..... Variable, Max. 15 GPM (57 LPM)
OPERATING PRESSURE*:..... Maximum 2700 PSI (186 Bar)
HOSE PORT SIZE:..... 1" NPT
HYDRAULIC OIL:..... SAE 10W or 20W (ISO 32 or 46) Type AW
..... also: Biodegradable oil (Consult Factory)
OIL FILTRATION:..... 10 Micron (Standard)
OIL RESERVOIR CAPACITY:..... 50 U.S. Gallons (189 Liters)
DIMENSIONS:..... H 79" (200 cm) x W 45" (114 cm) x L 42" (107 cm)
WEIGHT (Dry):..... 1302 lbs. (770 kg)

* For Flows and Pressures Other Than Standard, Consult Factory

Since we are constantly working to improve our products, specifications are subject to change without notice.



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