

PORTABLE HYDRAULIC POWER UNIT MODEL HT25DD

This power unit is driven by a Deutz air-cooled diesel engine and is designed to drive several of our pump models including the S4T, S4CSLand S8M. A large, built-in fuel tank allows this unit to run up to 24 hours between refills. Other equipment that require flows to 15 GPM may also operate from this power unit.



FEATURES

- Highway Trailer Chassis with Built-In Fuel Tank and Independent Suspension
- Single Point Lifting Bracket
- Automatic Engine Safety Shutdown Package
- Vane-Type Hydraulic Pump
- Spin-On Return Filter W/ Indicator
- Variable Speed Control
- Tank Top Filler/ Strainer

- System Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

OPTIONS

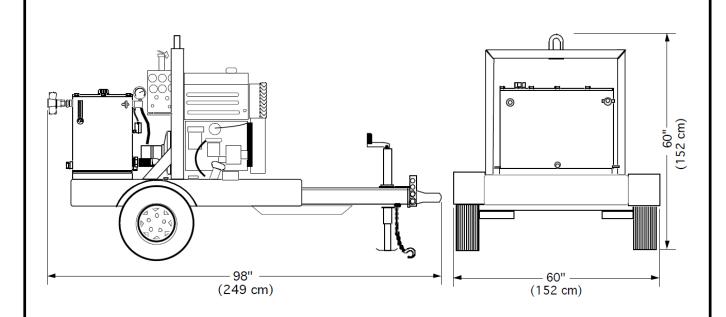
- Skid Frame
- Multiple Hydraulic Circuits
- Other Flow and Pressure Combinations

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Model HT25DD Overall Dimensions



SPECIFICATIONS

	. Deutz D2011L02 Air Cooled Diesel (Tier 3)
	Variable, Max. 15 GPM (57 LPM)
OPERATING PRESSURE*:	Maximum 2500 PSI (170 Bar)
HOSE PORT SIZE:	3/4" NPT
HYDRAULIC OIL:	SAE 10W or 20W Type AW
	also: Biodegradable oil (Consult Factory)
OIL FILTRATION:	10 Micron (Standard)
OIL RESERVOIR CAPACITY	': 30 U.S. Gallons (114 Liters)
FUEL TANK CAPACITY:	
FUEL CONSUMPTION:	Approx. 1.2 U.S. Gal/Hr (4.5 Liters/Hr)
DIMENSIONS: H 60"	(152 cm) x W 60" (152 cm) x L 98" (249 cm)
WEIGHT (Dry):	

^{*} 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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