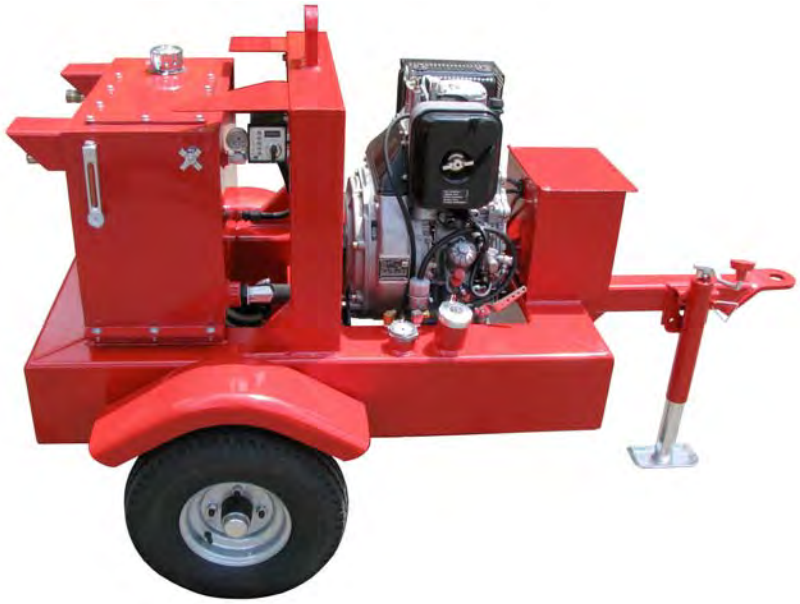
HYDRA-TECH PUMPS

PORTABLE HYDRAULIC POWER UNIT

MODEL HS10DH

This power unit features a Hatz air cooled diesel engine, built-in extended run fuel tank and site trailer with lifting point for easy handling. A versatile power source for many hydraulic pumps and tools.



FEATURES

- Reliable Hatz Diesel Engine with Electric Start
- Extended Run Fuel Tank
- Easy to Handle Site Trailer with Single Point Lift
- Vane-Type Hydraulic Pump
- Spin-On Hydraulic Filter
- Variable Speed Control
- Tank Top Filler/ Strainer
- System Relief Valve
- Pressure Control Valve
- Liquid Filled Pressure Gauge
- Fluid Level/ Temperature Gauge

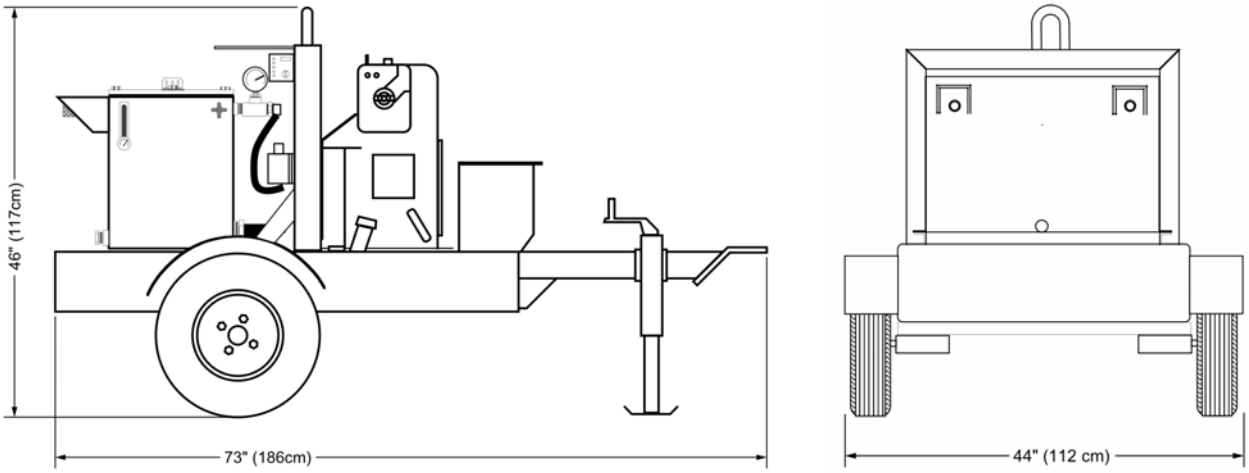
OPTIONS:

- Skid Frame
- Optional Circuits and Valving
- Other Flow and Pressure Combinations

A1108

HYDRA-TECH PUMPS
167 Stock Street, Nesquehoning, PA USA Phone: 570-645-3779 Fax: 570-645-4061
Website: www.hydra-tech.com E-Mail: htpump@hydra-tech.com

Model HS10DH Overall Dimensions



SPECIFICATIONS

ENGINE:..... Hatz 1D90Z Air Cooled Diesel
POWER OUTPUT:.....16HP (11.5kw) @ 3000 RPM
HYDRAULIC FLOW*: ..... Variable, Max. 8 GPM (30 LPM)
OPERATING PRESSURE*: ..... Maximum 2000 PSI (136 Bar)
HOSE PORT SIZE:.....1/2" NPT
HYDRAULIC OIL:.....SAE 10W or 20W Type AW
also: Dexron ATF or Bio-degradeable Oil (Consult Factory)
OIL FILTRATION:.....10 Micron (Standard)
OIL RESERVOIR CAPACITY:.....15 U.S. Gallons (57 Liters)
FUEL TANK CAPACITY:..... 23 U.S. Gallons (87 Liters)
FUEL CONSUMPTION:..... Approx. .75 Gal/Hr (2.8 Liters/Hr)
DIMENSIONS:..... H 46" (117 cm) x W 44" (112 cm) x L 73" (186 cm)
WEIGHT (Dry):..... 700 lbs. (317 kg)

* For Flows and Pressures Other Than Standard, Consult Factory

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

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