

Sewage and Trash Pump

DV100c

Overview:

The 6" suction x 4" discharge self-priming centrifugal DV100c trash pump provides up to a maximum of 1,450 gallons per minute pumping and up to 165 feet of head. This pump is usually mounted on a trailer and is equipped with a Run-Dry venturi or vacuum pump priming system which allows it to run continuously, unattended and even run dry. The optional Clean Prime feature allows continuous operation without pumping liquid carryover to contaminate the outside environment.

Features:

- Continuous self-priming
- Runs dry unattended
- 12 volt, electric start with auto-start capable control panel
- Flex coupled to diesel engine
- 24-hour minimum capacity fuel tank
- Compressor/Venturi or CleanPrime automatic priming system
- Cast iron wet end with enclosed impellers
- Replaceable wear plates
- SAE mounted

Specs:

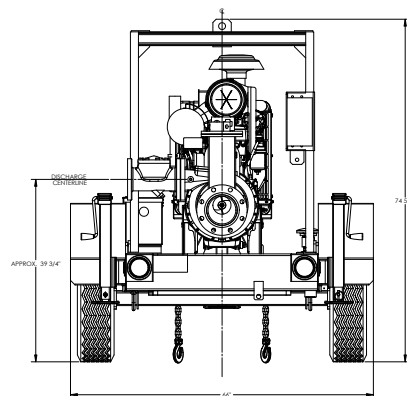
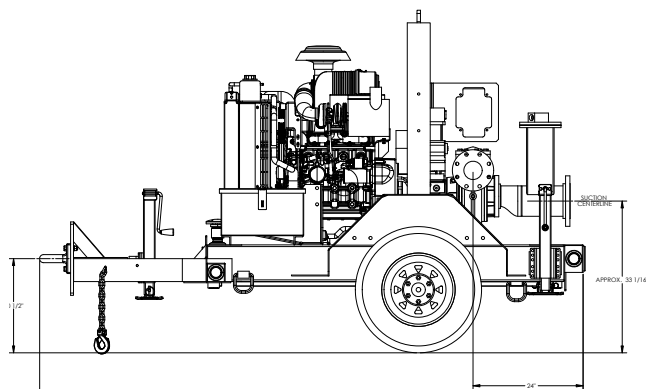
Maximum Flow	1,450 GPM
Maximum Head	165 feet
Pump Size	6" x 4"
Dry Weight	2,400 lbs.
Wet Weight	2,700 lbs.
Maximum Solids Handling	3 inches
Footprint: Trailer mounted (approx)	106" x 62"
Fuel tank	40 or 60 gallon
Fuel consumption	1.9 gph @ 2,500 RPM



SA Option: 70 dB(A) @ 30 ft

Accessories:

- Spillguard
- Suction and Discharge Hoses
- Fuel Nurse Tank



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800-742-7246
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Rain For Rent

CURVE: 01-0133-02-20

PUMP : DV-100c

SUCTION
6"

DISCHARGE
4"

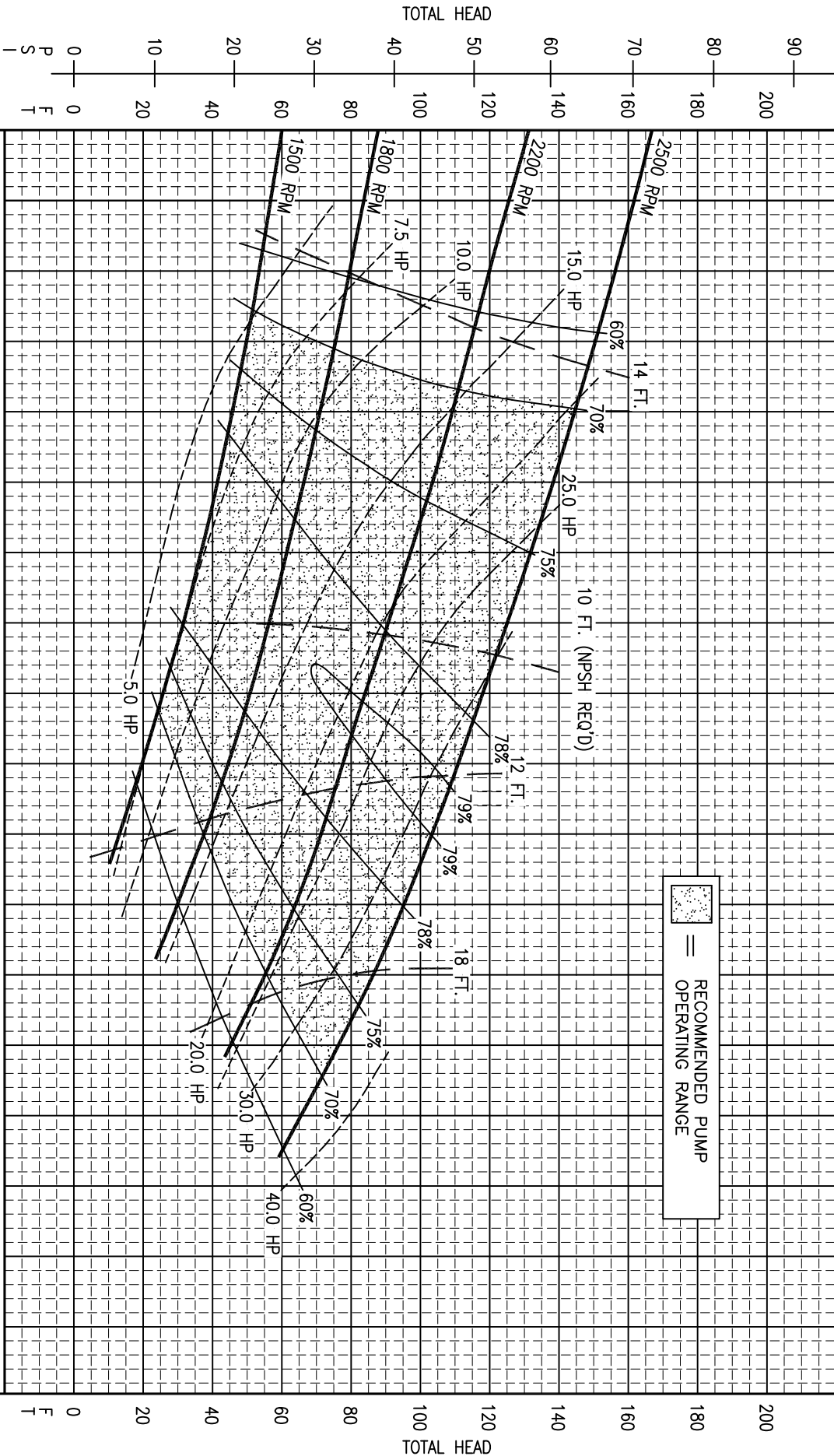
MAX. SPHERE
3"

IMPELLER
ENCLOSED

IMPELLER
8.25"

IMPELLER &
WEAR RINGS
CAST IRON

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FLOW - CLEAR WATER PERFORMANCE (US GPM)

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-PUMP PERFORMANCE CURVES DO NOT INCLUDE CHECK VALVE LOSSES
-POWER CURVES DO NOT INCLUDE PRIMING SYSTEM POWER CONSUMPTION