

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 self-priming pump is usually mounted on a trailer and features an oil bath mechanical seal allowing it to run dry continuously.

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:

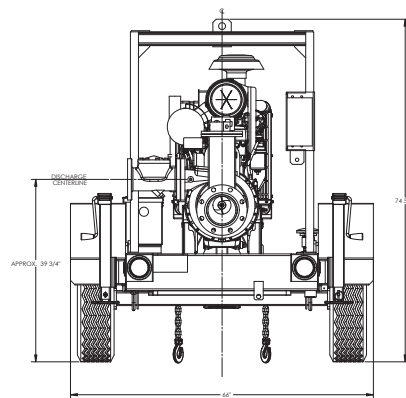
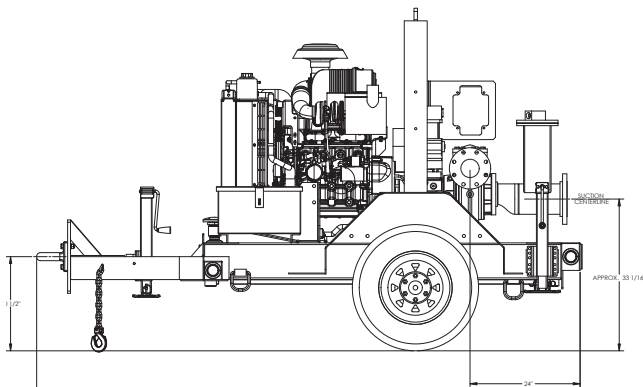
Maximum Flow	1,450 GPM
Maximum Head	165 feet
Pump Size	6" x 4"
Maximum Solids Handling	3 inches
Footprint: Trailer mounted (approx)	106" x 62"
Fuel tank	40 or 60 gallon
Fuel consumption	1.9 gph @ 2,500 RPM
Sound Attenuation (Option)	70 dB(A) @ 30 ft



SA Option: 70 dB(A) @ 30 ft

Accessories:

- Spillguard
- Suction and Discharge Hoses
- Fuel Nurse Tank



PUMPS • TANKS • FILTRATION • PIPE • SPILLGUARDS

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Liquid Ingenuity
800-742-7246
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Rain For Rent

CURVE: 01-0133-02-20

PUMP : DV-100c

SUCTION
6"

DISCHARGE
4"

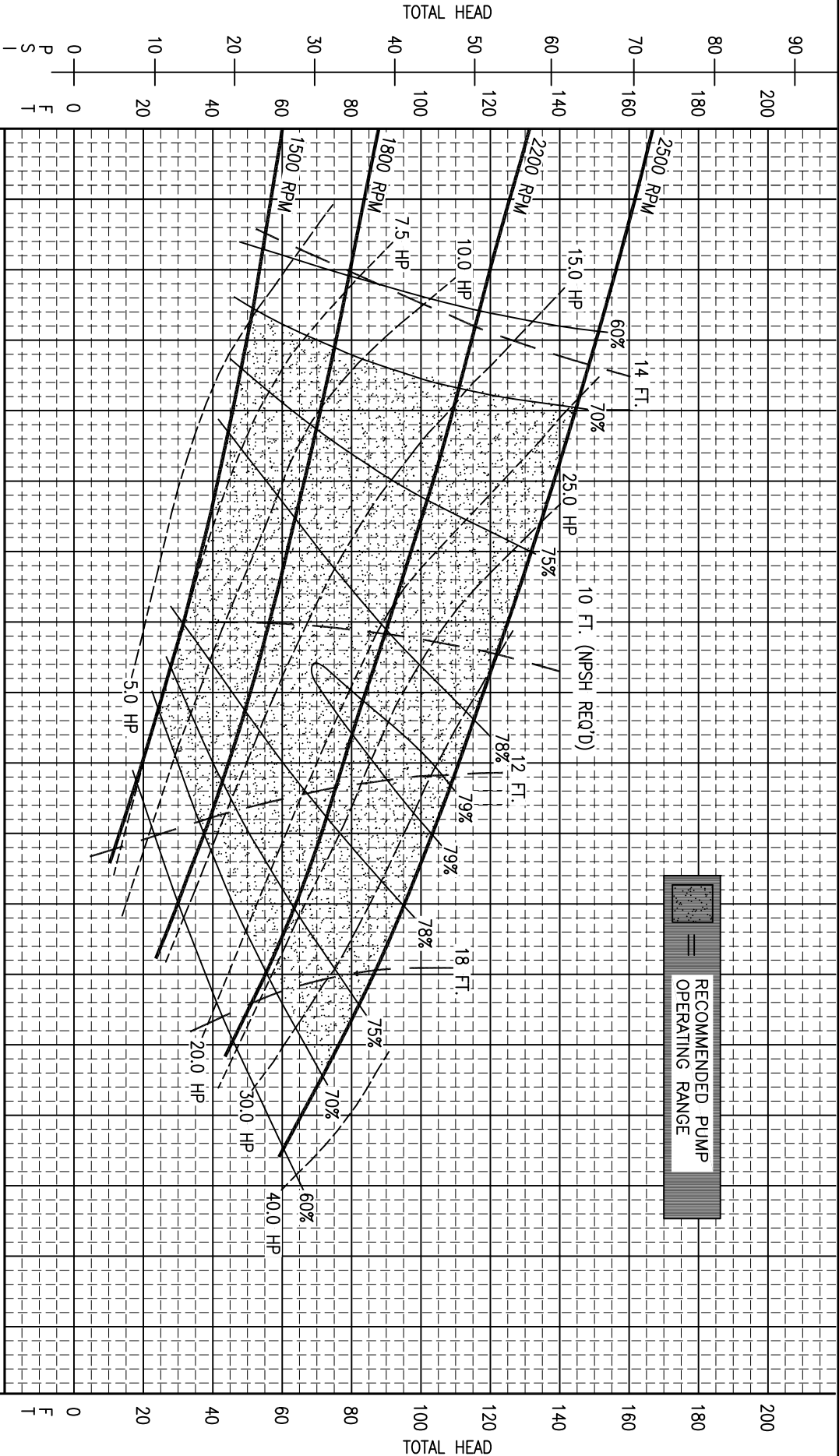
MAX. SPHERE
3"

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