

Sewage and Trash Pump

DV80m

Overview:

The 3" suction x 3" discharge self-priming centrifugal DV80m trash pump provides up to a maximum of 630 gallons per minute pumping and up to 94 feet of head. This pump is usually mounted on a trailer and features the standard PowerPrime Clean Prime Venturi priming system which allows it to run continuously, unattended and even run dry.

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
- Belt driven compressor fitted to operate the air-ejector priming system
- Cast iron wet end with open impellers
- Replaceable wear plates

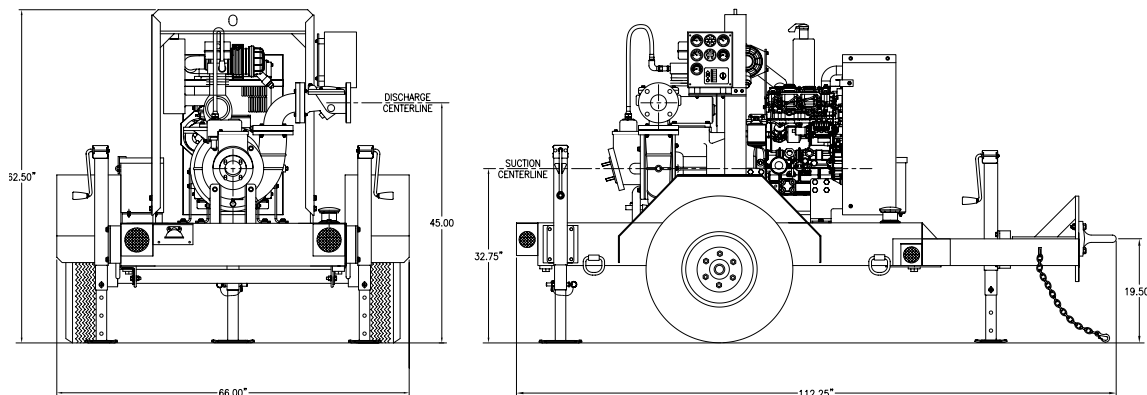


Specs:

Maximum Flow	630 GPM
Maximum Head	94 feet
Pump Size	3" x 3"
Maximum Solids Handling	1.5 inches
Dry weight	lbs.
Footprint: Trailer mounted model	112.25" x 65"
Fuel tank	40 or 60 gallon
Fuel consumption	0.92 gph @ 2,200 RPM

Accessories:

- Spillguard
- Suction and Discharge Hoses
- Fuel Nurse Tank



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CURVE: 01-0133-02-04

PUMP : DV-80m

SUCTION
3"

DISCHARGE
3"

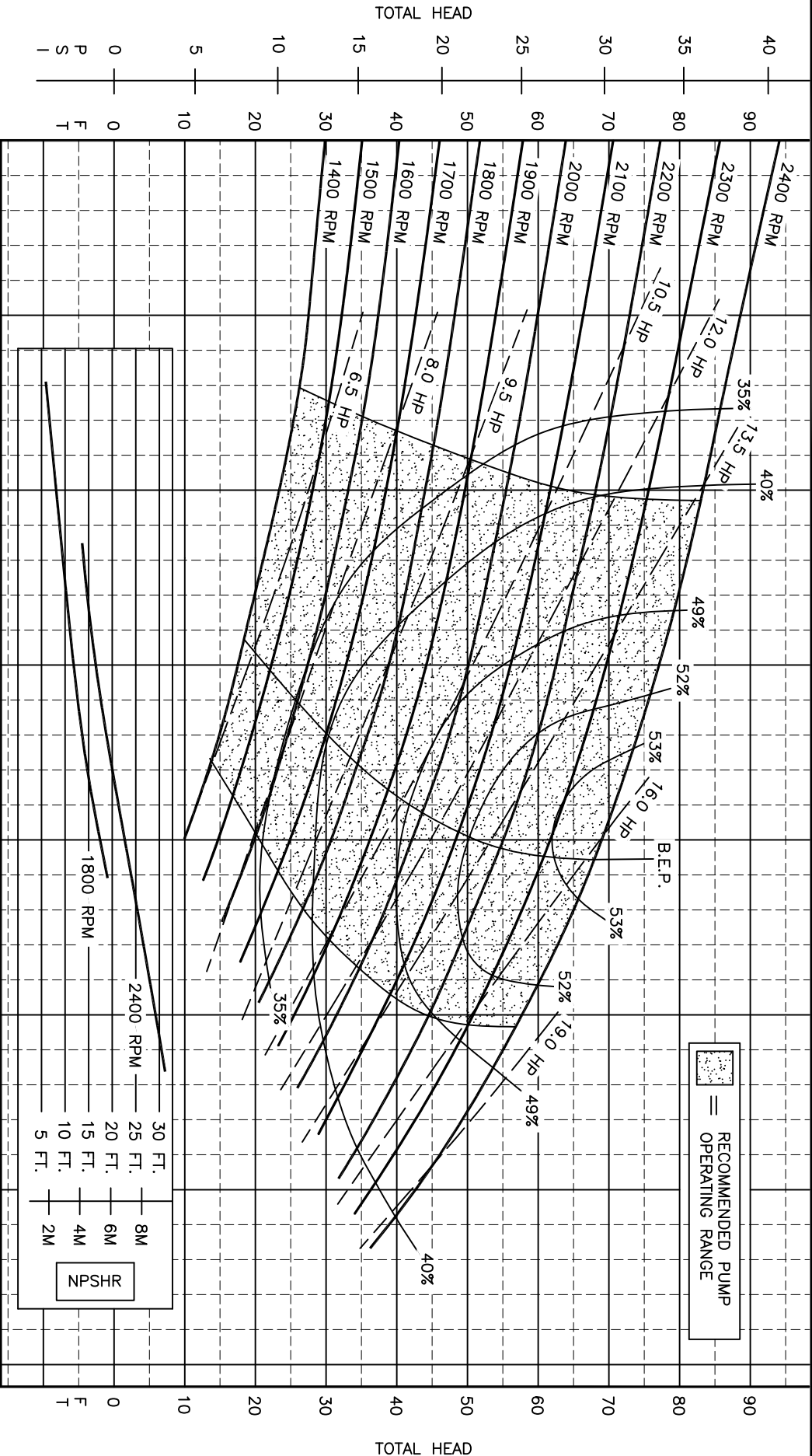
MAX. SPHERE
1.5"

IMPELLER
3 VANE

IMPELLER
7.28"

IMPELLER &
WEAR RINGS
316 S/S

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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 INCLUDE AIR COMPRESSOR POWER CONSUMPTION