2" Hydraulically Driven Submersible System
Model H2MS
Size: 2" Mini-Submersible Pump

PUMP SPECIFICATIONS
Size: 2" Portable Trash Pump
Volute: 365T6 Aluminum
Impeller: Ductile Iron
Impeller Shaft: Heat Treated Alloy Steel
Solids Handling: 1/4"

HYDRAULIC SYSTEM
Hydraulic Reservoir level: 1.7 US Quarts (1.6 Liters)
Biodegradable Oil: Furnished Standard (optional petroleum based hydraulic oil available)
Hydraulic Pump: Gear Type Hydraulic Pump
Hydraulic Motor: Haldex Gear Pump
Hydraulic Hose: 3/8" x 25' with Quick Release Couplers

ENGINE SPECIFICATIONS
Model: Honda GXH50
Type: 4 Stroke, Single Cylinder, Overhead Valve Gasoline Engine
Horsepower: 2.5 @ 6000 RPM
Displacement: 2.99 cu. in. (49 cm³)
Lubrications: Forced Splash
Air Cleaner: Semi-Dry Type
Oil Reservoir: .26 US qt (0.25 Liters)
Fuel Tank: .32 US gal (1.2 Liters)
Full Load Operating Time: 1 1/2 Hours

Capacity of Pump in U.S. Gallons per Minute (gpm) @ Continuous Performance

<table>
<thead>
<tr>
<th>Head</th>
<th>Capacity</th>
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<tr>
<td>60'</td>
<td>10</td>
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<tr>
<td>30'</td>
<td>65</td>
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<tr>
<td>10'</td>
<td>87</td>
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Specifications subject to change without notice
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Approximate Dimensions
Pump
Height: 9 3/4"
Width: 9 3/8"
Length: 19 1/2"

Engine
Height: 15 1/2"
Width: 13"

Approximate Weight
Net Weight (lbs):
Pump: 12 Lbs.
Engine: 35 Lbs.

Performance Curve Model: H2MS
Size: 2” Mini Submersible Pump

Pump Performance