PUMP ORDER FORM
HM PUMP

Please review the order form before starting. If any challenges arise, please call our Customer Service Department at (800) 634-7812 for assistance. We will be glad to help. Please fill in the information completely.

Rated capacity: [ ] GPM [ ] 250 [ ] 350 [ ] 500
[ ] LPM [ ] 1000 [ ] 1300 [ ] 2000

*If special testing is required, please indicate your need.

Imperial Gallons (List Capacity) ______________________________
Liters per Minute (List Capacity) ______________________________
Other (Specify) ____________________________________________

CHASSIS INFORMATION
Chassis make: ____________________________
Model: _________________________________
Engine: ________________________________
HP: __________________________ @ _________ RPM
Electrical system: [ ] 12V [ ] 24V

Transmission Make: ______________________
Model: _________________________________
Color: _________________________________
Altitude: ____________________________ FT.
Body Width: [ ] 66” [ ] 70” [ ] 72”

PTO INFORMATION
PTO Model: _____________________________
PTO % of Engine Speed: ________________
Intermittent Torque Rating: ______________ FT. / LBS.

PTO Location: (check one)
[ ] Driver’s Side  [ ] Passenger’s Side
PTO Rotation: (check one):
[ ] Engine Rotation
[ ] Opposite engine rotation

PUMP RATING
[ ] NFPA 1901 Fire Pump
[ ] Other: ____________________________
(Options, Fill in choices to select option)

**Primary water type:**  □ Salt water  □ Fresh water

**Pump material:**  □ Cast Iron  □ Bronze (Recommended for salt water)  □ Aluminum (Only available in HMI assembly)

**Seal type:**  □ Packing  □ Mechanical Seal

**Electric Primer:**  □ 12V  □ 24V  □ None

**Primer type:**  □ Fluid  □ Fluid less

**Behind-the-Panel 4” Butterfly Valve:**
 □ Hand wheel Operated  OR  □ Electric Actuated

 □ Manual Vented  OR  □ Automatically Vented

**Inline 4” Butterfly Valve:**
 □ Hand wheel Operated  OR  □ Electric Actuated

 □ Manual Vented  OR  □ Automatically Vented

**Universal Joint:**
 □ Yoke Only  □ Assembly Only

**Discharge Valves:** (shipped loose)
 □ 2-1/2” NST Straight Nipple  □ 2-1/2” NST 30° Down Nipple

**Suction Valves:** (shipped loose)
 □ 2-1/2” NST Female  □ 2-1/2” NST Female “Full Flow”
☐ ¾” Valve Drains (available on suction or discharge valves)

☐ Pressure Relief Valve with Remote Control and Pilot Light

☐ Suction Relief Valve with Remote Control

☐ Electric Tachometer, Speed Counter, and Cable for HM500

☐ Master Drain Valve (8 openings)

☐ Isolated Ports Multiple Drain (6 openings)

☐ Pump Overheat Protection System

☐ Supplementary Engine Cooling Heat Exchanger

☐ Trim Plates for Discharge Valves, Suction Valves, and Remote Control Levers

☐ Heavy Duty Gear for Ratios Above 3.95

☐ Vision Series Panel Markers

☐ Remote Control for Curb Side Valves

☐ Remote Packing Adjustment Cable

☐ Pump Engaged Indicator Light and Panel Decal

☐ 4” Tank to Pump Inline Check Valve (Shipped Loose)

☐ Hand Speed Counter and Cable for HM500

☐ 2” Tubular Drive Shaft and 2 Universal Joints

☐ 3” NST Suction Nipples, Screens, and Caps for HM350

☐ 4” NST Suctions Nipples, Screens, and Caps for HM500
Crating options/Instructions

☐ Standard Box

☐ Wood Crate, Bark Free

☐ Heat Treated Skid (Export)

☐ Oversized Domestic Skid and Box (38x44)

☐ Oversized Export Skid and Box (38x44)

☐ Oversized Heat Treated Skid (Export 38x44)

☐ UPS Pump Only-Cardboard Box

☐ Special Crating Instructions: ________________________________

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Additional Comments or Special Instructions

☐ BSP threads instead of NPT