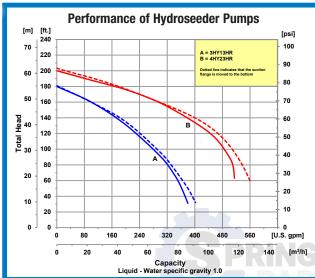


Self-Priming High Pressure Hydroseeding Pumps

- Sand Cast Aluminum Construction with Cast Iron Wear Parts
- EPDM/EPR Mechanical Seal, O-Rings, and Gaskets
- 3" or 4" Male NPT Cast Iron Suction & Discharge Ports
- Convertible High or Low Suction Port for Improved Efficiency Dependent on Self-Priming or Flooded Applications
- Built-In EPDM Flapper/Check Valve Permits Priming up to 20'
- Discharge Port Rotates 180° Increments
- Available with Honda E-Start Gasoline Engine
- Maximum Head up to 202' TDH (87 PSI)
- Maximum Flow up to 560 GPM
- Includes Servicing Tool, Suction Strainer, and Heavy Duty Steel Frame with Battery Tray Included

The IPT line of Self-Priming High Pressure Pumps, also known as Hydroseeder Pumps, delivers both excellent pressure and flow for many applications including, but not limited to: general dewatering, agricultural spraying, hydroseeding, washdown, fire protection, and irrigation. These single stage centrifugal pumps are sand cast aluminum construction with cast iron wear parts, male NPT ports, and EPDM/EPR Elastomers. They are available with gasoline engines, offered in both 3" and 4" models, and come standard with a heavy duty steel frame, suction strainer, and designed for easy maintenance with servicing tool included.





400 Spring Street • Royersford, PA 19468 USA

www.amtpump.com • 888-amt-pump (268-7867)

For use with nonflammable liquids compatible with pump component materials. Viton* and Teflon* are registered trademarks of E. I. Dupont.

FIRE-11



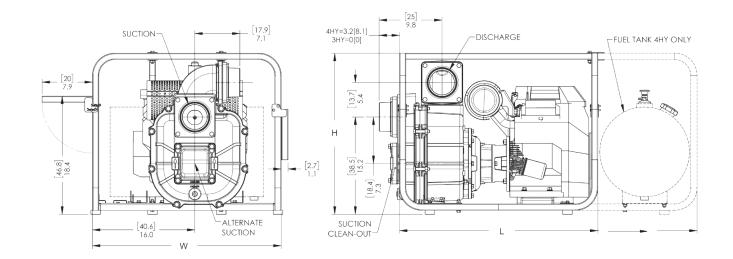
3"-4" High Pressure Hydroseeding Pumps

Pump Dimensional & Specification Data

| | Model | Curve | Driver | Seal Types & Elastomers/Faces | Tank Size (Gal/Ltr) | Run Time (Hr.) | Ship Wt. (Lbs.) |
|---|---------|-------|----------------------|----------------------------------|------------------------|-------------------|--------------------|
| ſ | 3HY13HR | Α | Honda GX390 ▲++ | EPDM/CAR/CAR | 1.6/6.1 | 2.5 | 220 |
| | 4HY23HR | В | Honda GX690 23HP ▲++ | EPDM/CAR/CAR | 15/56.8 | 10.5 | 300 |

Construction: Cast Aluminum with Cast Iron Components

- ++ 12VDC Electric Start (Battery Not Included)
- ▲Oil Alert Included



| Model | HP Class ◆ | SUC* | DIS* | L** | W** | Н |
|---------|------------|------|------|--------------|-------------|-------------|
| 3HY13HR | 13 HP | 3 | 3 | 31.0 [78.7] | 29.5 [74.9] | 25.1 [63.8] |
| 4HY23HR | 23 HP | 4 | 4 | 49.7 [126.2] | 29.5 [74.9] | 25.1 [63.8] |

- (*) HP Class represents market category and is not intended to define actual horsepower.
- (*) Standard NPT (Male) pipe thread
- NOTE: Dimensions are in inches (centimeters) and have a tolerance of \pm 1/8".
- (†) Minimal Assembly Required: Auxiliary Fuel Tank Shipped Uninstalled.

Standard Features

- Aluminum Construction with Cast Iron Wear Parts
- EPDM/EPR Mechanical Seal with Carbon & Carbide Faces
- 3" or 4" Models Available with Honda Gasoline E-Start Engine
- Male NPT Discharge Port Rotates in 180° Increments to the left or right
- Convertible Suction Port in High/Low position for Improved Performance and Efficiency
- Built-In EPDM Flapper/Check Valve Permits Priming up to 20' with High Suction Setup
- Design Permits Easy Clean-Out and Servicing and Includes Servicing Tool
- · Max Solids Handling
 - 3" Models up to 5/8"
 - 4" Models up to 1"
- Maximum Temperature 180°
- Heavy Duty Steel Roll Frame with Battery Tray Included
- Optional High Pressure Hose Kit or Wheel Kit Available



Manufacturer of AMT & IPT Pumps

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Tel: 866-777-6060 Fax: 866-777-6383 Int'l: +001 267 404 2910