

1-1/2" Engine Driven Two Stage High Pressure Pumps

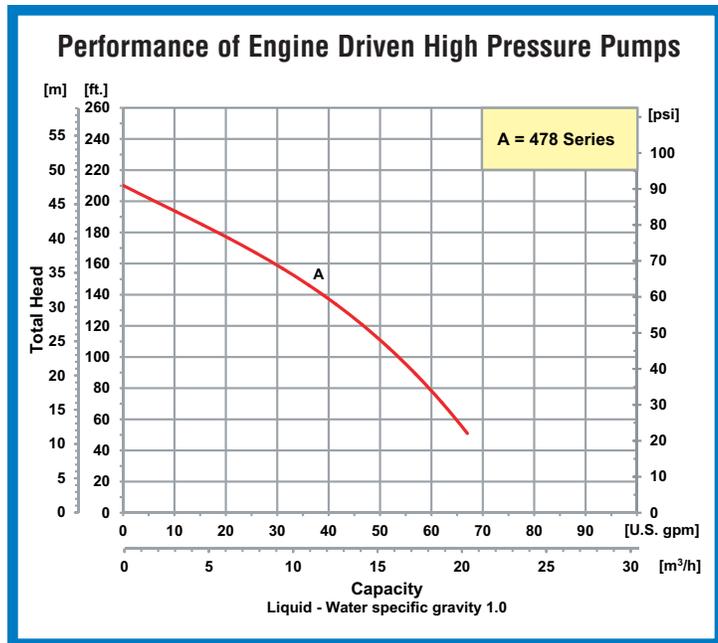


Model 4789-95

- **Cast Iron Construction with Stainless Steel Closed Impellers**
- **Buna-N Mechanical Seal and O-Ring**
- **1-1/2" NPT Port Size**
- **Self-Priming***
- **Engine Options: Honda or Briggs and Stratton**
- **Maximum Flow up to 68 GPM**
- **Maximum Head up to 90 PSI**
- **Heavy Duty Steel Roll Frame Included**
- **Wheel Kit Available**

**Requires Foot Valve (Included) Above 10 Ft.*

The AMT line of Engine Driven High Pressure pumps is designed for lawn sprinkling, agricultural spraying, dewatering, fire fighting, emergency water supply and pressure boosting. Two-stage models feature cast iron diffusers and 300 series stainless steel investment cast impellers for high efficiency producing up to 90 PSI that generally requires 8 horsepower or more from a single stage pump. Pumps offer a broad selection of gasoline engines from the leading engine manufacturer with dependable service worldwide. All models include: cast iron pipe nipples, 90° discharge elbow, strainer/foot valve and rugged heavy duty steel roll frame for protection and durability.



400 Spring Street • Royersford, PA 19468 USA

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

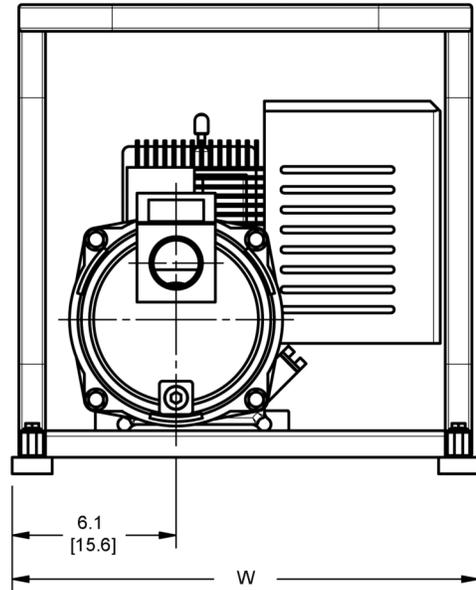
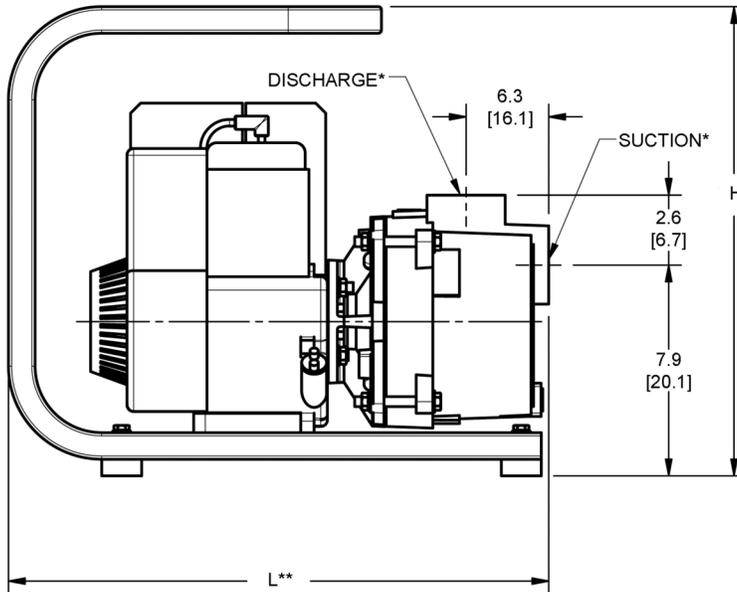
For use with nonflammable liquids compatible with pump component materials. Viton® and Teflon® are registered trademarks of E. I. DuPont.

Pump Dimensional & Specification Data

Model	Driver	Seal Type & Elastomer/Faces	Tank Size (Gal/Ltr)	Run Time (Hr.)	Ship Wt. (Lbs.)
4787-95	Briggs & Stratton Vanguard [▲]	Buna-N	0.87 / 3.3	1.3	105
4789-95	Honda GX160 [▲]	Buna-N	0.82 / 3.1	2.0	100

Construction: Cast Iron with Stainless Steel Impellers

[▲] Oil Alert Included



Optional Wheel Kit For Roll Frame Pumps

Model	HP Class [◆]	SUC*	DIS*	L**	W	H
4787-95	5 HP	1½	1½	20.2 [51.3]	17.5 [44.4]	17.6 [44.7]
4789-95						

Model	Features	Ship Wt.
C402-90	Includes 10" semi-pneumatic tires on steel wheels with steel clamps and handles for universal mounting to frame.	25

[◆] HP Class represents market category and is not intended to define actual horsepower.

^(*) Standard NPT (Male) pipe thread.

^(**) This dimension may vary due to engine manufacturer's specifications.

NOTE: Dimensions are in inches (centimeters) and have a tolerance of $\pm 1/8"$.

Standard Features

- Buna-N Mechanical Seal and O-ring
- Stainless Steel High Efficiency Closed Impellers
- Two NPT Pipe Nipples & 90° Discharge Elbow
- Self-priming to 10 Ft. Without Foot Valve
- Replaceable Volute/Diffuser
- Maximum Temperature 180° F
- Maximum Working Pressure 150 PSI
- Delivers up to 68 GPM
- Strainer/Foot Valve Included
- Optional Wheel Kit Available