

### Model 4851-97

- Cast Bronze Construction
- Buna-N Mechanical Seal and O-Ring
- 3/4" NPT Suction and Discharge Ports
- 1/8 HP, 12 Volt DC, 3700 RPM Motor
- Maximum Suction Lift 4 Ft.

The AMT Model 4851-97 Self-priming Bronze Centrifugal pump is compact and designed for a wide range of dewatering/recirculating applications including: marine, salt water aquaculture and live well tanks. Pumps are designed to handle liquids with solids contents or dissolved solids and debris.

# 3/4" & 1" Self-Priming Utility Pumps

#### Model 2851-96

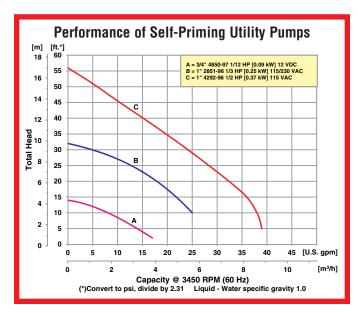
- Aluminum Construction
- Viton® Mechanical Seal and O-Ring
- 1" NPT Suction and Discharge Ports
- 1/3 HP ODP Motor with 8 Ft. 115 VAC Power Cord
- Two Garden Hose Adapters and Carry Handle Included
- Self-Cleaning Impeller, Semi-Open Impeller
- Maximum Suction Lift 15 Ft. Without Foot Valve

AMT Model 2851-96 is designed for liquid transfer and general dewatering such as: emergency water supply, storm drains, pool/spa tub drainage and select chemical transfer up to 1.6 specific gravity that are compatible with all pump components.

#### Model 4292-96

- Cast Aluminum Construction
- Buna-N Mechanical Seal and O-Ring
- 1" NPT Suction and Discharge Ports
- Two Garden Hose Adapters and Carry Handle Included
- 1/2 HP NEMA 56J Open Drip Proof (ODP) Motor with 8 Ft. 115 VAC Cord
- Maximum Suction Lift 6 Ft. Without Foot Value

AMT Model 4292-96 is designed to be portable and handle many water transfer services including: storm drainage, emergency water supply, wash down and pool/spa tub draining. Self-cleaning, semi-open impeller handles solids up to 1/8" diameter.

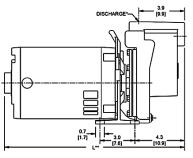


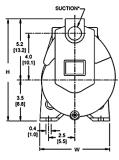


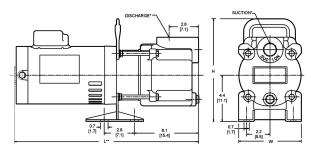
400 Spring Street • Royersford, PA 19468 USA

# Self-Priming Utility Pumps

## **Pump Dimensional & Specification Data**

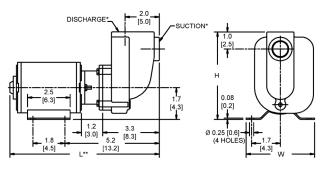






Model 4292-96

Model 2851-96



Model 4850-97

Model	Curve	НР	PH	ENC	Voltage @ 60 Hz	Full Load Amps	SUC*	DIS*	L**	W	Н	Ship Wt. (Lbs.)
4850-97	Α	1/8	-	TENV	12.8V DC	11	3/4	3/4	8.7 [22.0]	4.0 [10.1]	5.1 [12.9]	9
2851-96	В	1/3	1	ODP	115/230	8/4	1	1	17.6 [44.7]	6.0 [15.2]	9.8 [24.8]	39
4292-96	С	1/2	1	ODP	115	10	1	1	16.1 [40.8]	6.5 [16.5]	8.7 [22.0]	30

<sup>(\*)</sup> Standard NPT (Female) pipe thread.

(\*\*) This dimension may vary due to motor manufacturer's specifications.

NOTE: Dimensions are in inches (centimeters) and have a tolerance of  $\pm 1/4$ ".

#### Maximum Solids Handling Capacity: 1/8" Diameter

## **Standard Features**

#### Model 4292-96

- Cast Aluminum Construction
- Buna-N Mechanical Seal and O-ring
- 1" NPT Suction and Discharge Ports
- Maximum Working Pressure 75 PSI
- 1/2 HP NEMA 56J Open Drip Proof (ODP) Motor with 8 Ft. 115 VAC Power Cord
- Maximum Temperature 180° F
- · Maximum Suction Lift 6 Ft.
- (2) NPT Garden Hose Adapters and Carry Handle Included
- QSP Quick Ship Pump

#### Model 2851-96

- Aluminum Construction
- Viton® Mechanical Seal and O-ring
- 1" NPT Suction and Discharge Ports
- Maximum Working Pressure 75 PSI
- 1/3 HP Open Drip Proof (ODP) Motor with 8 Ft. 115 VAC Power Cord
- Maximum Temperature 180° F
- · Self-cleaning Impeller
- Maximum Suction Lift 15 Ft.
- (2) NPT Garden Hose Adapters, Base and Carry Handle Included
- QSP Quick Ship Pump

#### Model 4851-97

- · Cast Bronze Construction
- Buna-N Mechanical Seal and O-ring
- 3/4" NPT Suction and Discharge Ports
- · Maximum Working Pressure 50 PSI
- 1/8 HP, 12 Volt DC Motor
- Maximum Temperature 180° F
- · Maximum Suction Lift 4 Ft.
- QSP Quick Ship Pump

Hazardous Duty/Xplosion Proof motors available from stock ranging from 1 to 10 HP; CALL FOR QUOTATION & LEAD TIME!



### **Manufacturer of AMT & IPT Pumps**

400 Spring Street • Royersford, PA 19468 USA



