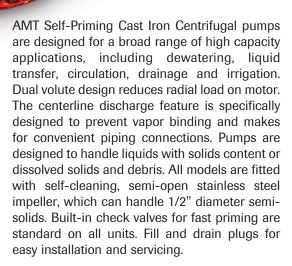
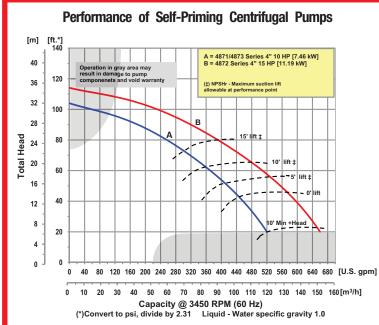


- Cast Iron Construction with Stainless Steel Impeller
- Buna-N Mechanical Seal, Check Valve and O-Ring
- Optional Silicon Carbide Seal Available
- 4" NPT Suction and Discharge Ports
- Maximum Solids Handling 1/2"
- Maximum Temperature 180° F
- Maximum Flow 660 GPM
- Maximum Head 114 Ft.
- Self-Priming to 20 Ft.
- Self-Cleaning, Semi-Open Impeller
- Solids Handling and Dirty Water Design
- 10 to 15 HP TEFC, Single and Three Phase Motors
- Optional Mounting Base Available







400 Spring Street • Royersford, PA 19468 USA

Model 4871-95

w/ Optional Base



5 4" Self-Priming Centrifugal Pumps

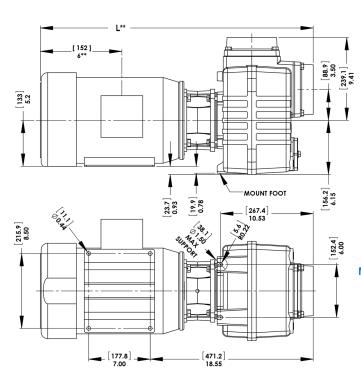
Pump Dimensional & Specification Data

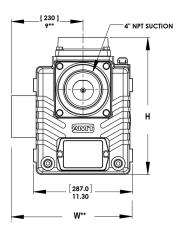
Model	Curve	HP	PH	Voltage @ 60 Hz +	Full Load Amps	Frame	SUC*	DIS*	L**	W**	Н	Ship Wt. (Lbs.)
4873-95	A B	10	1	230	40	215JM	4	4	33.5 [85.1]	15.0 [38.1]	16.0 [40.6]	320
4871-95			3	208-230/460	26/13				32.0 [81.3]	15.0 [38.1]	16.0 [40.6]	290
4872-95		15	3	208-230/460	36/18				32.0 [81.3]	15.0 [38.1]	16.0 [40.6]	310

Optional Mounting Base Model A200-90



- (*) Standard NPT (Female) pipe thread.
- (**) This dimension may vary due to motor manufacturer's speciifcations
- (+) 3-Phase motors can also operate on 50 Hz. (this will change full load amps, service factor and RPM)
- NOTE: Dimensions are in inches (centimeters) and have a tolerance of \pm 1/4".
- NOTE: Electric supply for ALL motors must be within \pm 10% of nameplate voltage rating (e.g 230V \pm 10%=207 to 253)





Maximum Solids Handling Capacity: 1/2" Diameter

Standard Features

- Cast Iron Construction with Stainless Steel Impeller
- · Buna-N Mechanical Seal and O-ring
- Optional Viton® Mechanical Seal and Flapper Valve Available
- Optional Silicon Carbide Seal Available
- 4" NPT Suction and Discharge Ports
- · Stainless Steel Sleeve
- Dual Volute Design Reduces Radial Load on Motor
- · Fill and Drain Plug for Easy Servicing
- Maximum Working Pressure 125 PSI

- Maximum Temperature 180° F
- Maximum Flow 660 GPM
- · Maximum Head 114 Ft.
- · Self-cleaning, Semi-open Impeller
- 10 to 15 HP Totally Enclosed Fan Cooled (TEFC)
 Single or Three Phase Motors
- Optional Mounting Base Available on All Above Models (A200-90)
- QSP Quick Ship Pump for Many Models

Hazardous Duty/Xplosion Proof 10HP Motors Available; CALL FOR QUOTATION & LEAD TIME!



Manufacturer of AMT & IPT Pumps

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