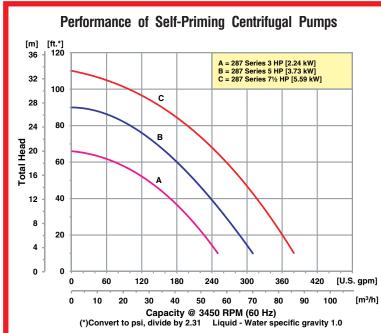


- Cast Iron Construction with Stainless Steel Impeller
- Buna-N Mechanical Seal, Check Valve and O-Ring
- Optional Silicon Carbide Seal Available
- 3" NPT Suction and Discharge Ports
- Maximum Solids Handling 3/8"
- Maximum Temperature 180° F
- Maximum Flow 375 GPM
- Maximum Head 110 Ft.
- Self-Priming to 20 Ft.
- Self-Cleaning, Semi-Open Impeller
- Solids Handling and Dirty Water Design
- 3 to 7-1/2 HP TEFC, Single and Three Phase Motors
- Optional Mounting Base Available







3" Self-Priming Pump



3" Self-Priming Centrifugal Pumps

Pump Dimensional & Specification Data

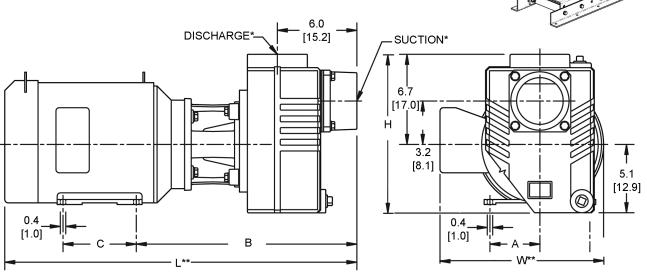
Model	Curve	HP	PH	Voltage @ 60 Hz +	Full Load Amps	Frame	SUC*	DIS*	A	В	С	L**	W**	Н	Ship Wt. (Lbs.)
2877-95	_	3	1	230	16	184JM	3	3	3.7 [9.4]	17.1 [43.4]	5.5 [13.9]	29.1 [73.9]	13.7 [34.8]	11.8 [29.9]	133
2874-95	A	ა	3	208-230/460	10/5	182JM			3.7 [9.4]	16.4 [41.6]	4.5 [11.4]	26.6 [67.6]	12.0 [30.5]	11.8 [29.9]	149
2878-95	В	_	1	230	21	184JM	3	3	3.7 [9.4]	17.1 [43.4]	5.5 [13.9]	29.1 [73.9]	13.1 [33.2]	11.8 [29.9]	205
2875-95	В	5	3	208-230/460	14/7	184JM			3.7 [9.4]	16.4 [41.6]	5.5 [13.9]	26.6 [67.6]	12.0 [30.5]	11.8 [29.9]	173
2879-95	•	71/	1	230	31 2	215JM	3	3	4.2 [10.6]	18.2 [46.2]	7.0 [17.8]	31.1 [79.0]	13.9 [35.3]	11.8 [29.9]	215
2876-95	l C	7½		208-230/460	20/10	184JM			3.7 [9.4]	16.4 [41.6]	5.5 [13.9]	26.6 [67.6]	12.0 [30.5]	11.8 [29.9]	176

- (*) Standard NPT (Female) pipe thread.
- (**) This dimension may vary due to motor manufacturer's specifications.
- (+) 3-Phase models can also operate on 50 Hz (This will change full load amps and service factor, RPM and priming capabilities).
- 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).

Optional Mounting Base Model A200-90

Maximum Solids Handling Capacity: 3/8" 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
- 3" 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 375 GPM
- Maximum Head 110 Ft.
- · Self-cleaning, Semi-open Impeller
- 3 to 7½ HP Totally Enclosed Fan Cooled (TEFC) Single or Three Phase Motors
- Optional Mounting Base Available on All Above Models
- QSP Quick Ship Pump for Many Models

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



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