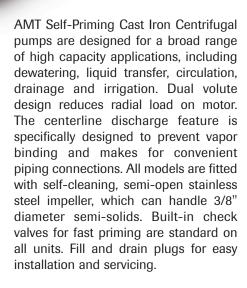
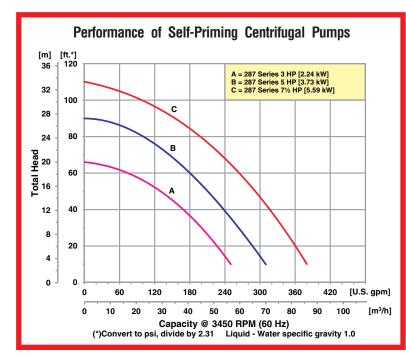


- Cast Iron Construction with Stainless Steel Impeller
- Buna-N Mechanical Seal, Check Valve and O-Ring
- Optional Silicon Carbide Seal Available
- 3" NPT Suction and Discharge Ports
- Maximum Solids Handling 3/8"
- Maximum Temperature 180° F
- Maximum Flow 375 GPM
- Maximum Head 110 Ft.
- Self-Priming to 20 Ft.
- Self-Cleaning, Semi-Open Impeller
- 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

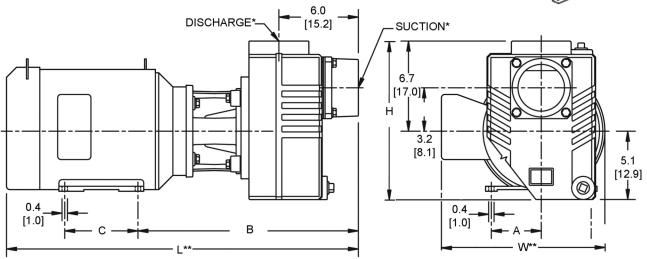
Pump Dimensional & Specification Data

| Model | Curve | НР | 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 | 3 | 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 | D | 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 | С | 7½ | 1 | 230 | 31 | 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 | | | 3 | 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





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;

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