



solids handling and optional seal flush/air relief valve is available for vertical

installations. Pumps require a flooded

suction and positive suction pressure.

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.

150

250

300

200

Capacity @ 1750 RPM (60 Hz)
(*)Convert to psi, divide by 2.31 Liquid - Water specific gravity 1.0

STE-25

1800 [U.S. gpm]

400 [m3/h]

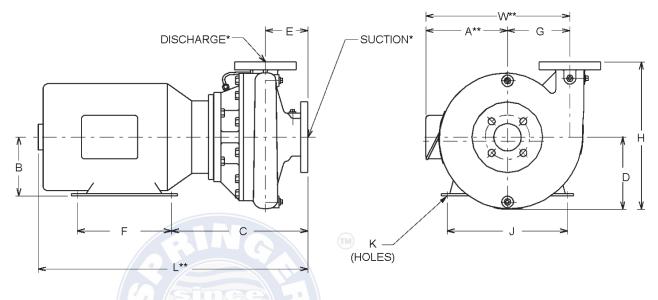


1750 RPM Straight Centrifugal Pump

Pump Dimensional & Specification Data

Model	Curve	HP	PH	Frame	ENC	Voltage @ 60 Hz +	Full Load Amps		DIS*	A**	В	С	D	E	F	G	J	L**	W**	Н	Ship Wt. (Lbs.)
4301-95	Α	30	3	286JM	TEFC	208-230/460	80/36	6 •	4 •	10.5 [26.8]	7.0 [17.8]	15.1 [38.6]	9.2 [23.5]	5.0 [12.7]	11.0 [27.9]	7.9 [20.2]	11.0 [27.9]	31.2 [79.]	24.0 [60.9]	18.2 [46.2]	740

- (*) Standard NPT (Female) pipe thread.
- (**) This dimension may vary due to motor manufacturer's specifications.
- (+) 3-Phase motors can also operate on 50 Hz. (this will change full load amps, service factor and RPM)
- () Standard 125# Flange
- 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)



Standard Features

- · Cast Iron Construction
- Viton® Silicon Carbide/Carbon Mechanical Seal
- Stainless Steal Precision Cast Dynamically Balanced Impeller
- 6" x 4" 125 Lb. 8-Bolt Flanged Suction Port
 4-Bolt Flanged Discharge Port
- 1/4" NPT Gauge Taps on Suction & Discharge Ports for System Monitoring
- Stainless Steal Shaft Sleeve to Protect Motor Shaft
- Maximum Casing Pressure 175 PSI
- Maximum Temperature 200° F
- Includes Seal Flush/Air Relief Valve
- Front Drain Plugs
- 1750 RPM TEFC JM NEMA Frame IE2/EPAC Energy Efficient Motors



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Maximum Solids Handling Capcity: 1/4" Diameter

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