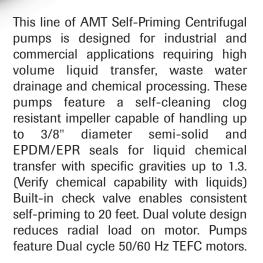
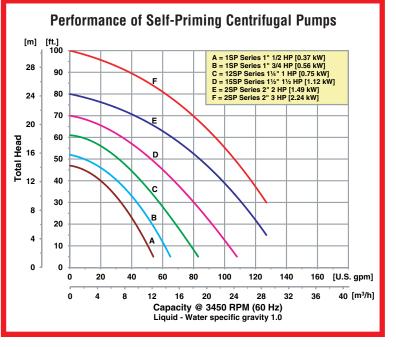
1^{~-2[~] Self-Priming Chemical Pumps}

- Cast Iron Construction with EPDM/EPR Seals
- Easy Cleanout Pull From Rear Design
- 1" to 2" NPT Port Sizes
- Maximum Temperature 180° F
- Maximum Flow 130 GPM
- Maximum Head 100 Ft. (43 PSI)
- Self-Priming up to 20 Feet with Built-in Check Valve
- Self-Cleaning, Clog Resistant Impeller
- 1/2 to 3 HP 56J Dual Cycle 50/60 Hz Single or Three Phase TEFC Motors
- Motors Feature 303 Stainless Steel Shaft



AMT



400 Spring Street • Royersford, PA 19468 USA

Model 2SP30C-3P

Model 1SP07C-3P

www.amtpump.com • 888-amt-pump (268-7867)

A Gorman-Rupp Company

For use with nonflammable liquids compatible with pump component materials. Viton* and Teflon* are registered trademarks of E. I. Dupont.

1"-2" Self-Priming Chemical Pumps

Pump Dimensional & Specification Data

Model	Curve	HP	РН	ENC	Voltage @ 60 Hz +	Full Load Amps	SUC*	DIS*	L**	W**	Н	Ship Wt. (Lbs.)		Maximum Solids Handling Capacity
1SP05C-1P	А	1/2	1	TEFC	115-208/230	9/5	1	1	18.0 [45.7]	9.3 [23.6]	9.3 [23.6]	55		1/4"
1SP05C-3P		/2	3	TEFC	208-230/460	3/2	1	1	17.3 [43.9]	9.3 [23.6]	9.3 [23.6]	52		
1SP07C-1P	В	3⁄4	1	TEFC	115-208/230	9/5	1	1	18.5 [47.0]	9.3 [23.6]	9.3 [23.6]	60		
1SP07C-3P		74	3	TEFC	208-230/460	3/2	1	1	18.0 [45.7]	9.3 [23.6]	9.3 [23.6]	53		
12SP10C-1P	С	1	1	TEFC	115-208/230	12/6	1¼	1¼	18.8 [47.7]	9.3 [23.6]	9.3 [23.6]	61		3/8"
12SP10C-3P			3	TEFC	208-230/460	4/2	1¼	1¼	17.3 [43.9]	9.3 [23.6]	9.3 [23.6]	57		
15SP15C-1P	D	1½	1	TEFC	115-208/230	22/11	1½	1½	20.5 [52.0]	11.0 [27.9]	11.0 [28.0]	83		
15SP15C-3P			3	TEFC	208-230/460	6/3	1½	1½	20.3 [51.5]	11.0 [27.9]	11.0 [28.0]	73		
2SP20C-1P	E	2	1	TEFC	115-208/230	28/14	2	2	21.3 [54.1]	11.0 [27.9]	11.0 [28.0]	85		1/2"
2SP20C-3P			3	TEFC	208-230/460	7/4	2	2	20.8 [52.8]	11.0 [27.9]	11.0 [28.0]	78		
2SP30C-1P	с	3	1	TEFC	208/230	16	2	2	21.8 [55.4]	11.0 [27.9]	11.0 [28.0]	94		
2SP30C-3P	Г		3	TEFC	208-230/460	8/4	2	2	21.3 [54.1]	11.0 [27.9]	11.0 [28.0]	82		

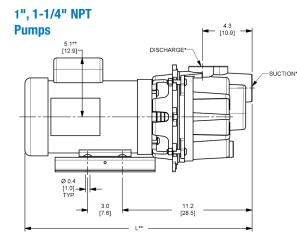
(*) Standard NPT (Female) pipe thread.

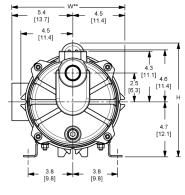
(**) This dimension may vary due to motor manufacturer's specifications.

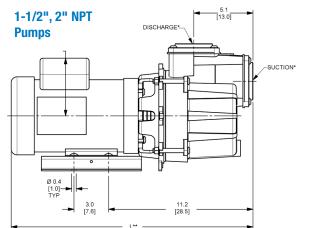
(+) 3-Phase motors can also operate on 50 Hz. (This will change full load amps, service factor and RPM)

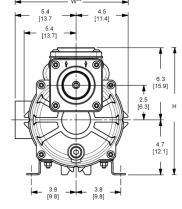
NOTE: Dimensions are in inches (centimeters) and have a tolerance of $\pm 1/4$ ".

NOTE: Electric supply for ALL motors must be within ±10% of nameplate voltage rating (e.g. 230V ±10%= 207 to 253).









Do Not Use With Petroleum Based Liquids!

Standard Features

- Cast Iron Construction with EPDM/EPR Mechanical Seals
- Built-in Check Valve for Fast Priming
- NEMA 56J Motors with Stainless Steel Shafts
- Maximum Working
 Pressure 125 PSI
- Available in Dual 50/60 Hz TEFC, Single or Three Phase Motors
- · Self-primes to 20 Ft.
- Self-cleaning, Clog Resistant Impellers
- Designed to handle liquids of specific gravities up to 1.3
- Do Not Use With Petroleum Based Liquids!
- QSP–Quick Ship 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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