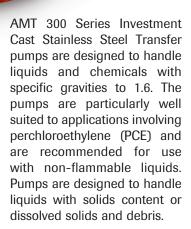
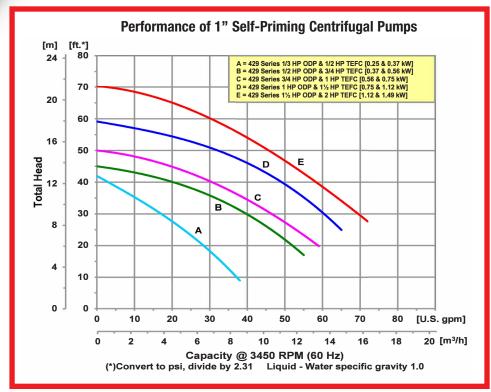


- Steel Construction
- Viton[®] Mechanical Seal and O-Ring
- Handles Liquids and Chemicals with Specific Gravities up to 1.6
- 1" NPT Suction and Discharge Ports
- Maximum Temperature 200° F
- Maximum Flow 72 GPM
- Maximum Head 74 Ft.
- Self-priming to 6 Ft.
- Self-Cleaning, Semi-Open Impeller
- Solids Handling and Dirty Water Design
- 1/3 to 2 HP Single or **Three Phase Motors**







Model 429A-98



1" Self-Priming Stainless Steel Centrifugal Pumps

Pump Dimensional & Specification Data

NAI - I	0	un	Bu	ENO	Voltage	Full Load	0110+	DIO+	1 + +	141++		Ship Wt.
Model	Curve	HP	PH	ENC	@ 60 Hz	Amps	SUC*	DIS*	L**	W**	Н	(Lbs.)
4294-98	Α	1/3	1	ODP	115/230	8/4	1	1	15.2 [38.6]	6.8 [17.3]	9.0 [22.8]	34
429A-98	^	1/2	1	TEFC	115/230	9/5	ı		15.6 [39.6]	8.9 [22.7]	9.0 [22.8]	41
4295-98		1/2	1	ODP	115/230	10/5			15.4 [39.1]	6.8 [17.3]	9.0 [22.8]	38
429B-98	В	3/4	1	TEFC	115/230	9/5	1	1	16.1 40.9]	8.9 [22.7]	9.0 [22.8]	43
429K-98		3/4	3	TEFC	230/460	3/2			15.7 [39.9]	8.9 [22.7]	9.0 [22.8]	40
4296-98		3/4	1	ODP	115/230	13/7			15.9 [40.4]	6.8 [17.3]	9.0 [22.8]	39
429C-98	С	1	1	TEFC	115/230	12/6	1	1	16.4 [41.7]	8.9 [22.7]	9.0 [22.8]	52
429L-98		1	3	TEFC	230/460	4/2			16.2 [41.1]	8.9 [22.7]	9.0 [22.8]	43
4297-98		1	1	ODP	115/230	17/9			16.2 [41.1]	6.8 [17.3]	9.0 [22.8]	42
429D-98	D	11/2	1	TEFC	115/230	18/9	1	1	16.9 [42.9]	8.9 [22.7]	9.0 [22.8]	54
429M-98		1½	3	TEFC	230/460	5/3			16.9 [42.9]	8.9 [22.7]	9.0 [22.8]	51
4298-98		1½	1	ODP	115/230	22/11			16.7 [42.4]	6.8 [17.3]	9.0 [22.8]	52
429E-98	E	2	1	TEFC	115/230	22/11	1	1	17.6 [44.7]	8.9 [22.7]	9.0 [22.8]	65
429N-98		2	3	TEFC	230/460	6/3			17.4 [44.2]	8.9 [22.7]	9.0 [22.8]	62

^(*) Standard NPT (Female) pipe thread.

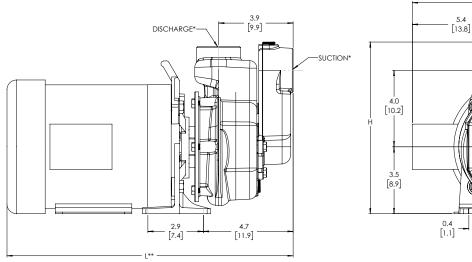
(**) This dimension may vary due to motor manufacturer's specifications.

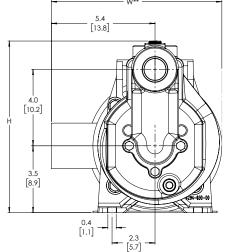
(+) 3-Phase motors can also operate on 50 Hz. (this will change full load amps, service factor and RPM)

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

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

Maximum Solids Handling Capcity: 1/8" Diameter





Standard Features

- 300 Series Investment Cast Stainless Steel Construction
- Viton® Mechanical Seal and O-ring
- 1" NPT Suction and Discharge Ports
- ODP or TEFC Single and Three Phase Motors
- Maximum Working Pressure 75 PSI
- Maximum Temperature 200° F
- Self-cleaning, Semi-open Impeller
- 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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