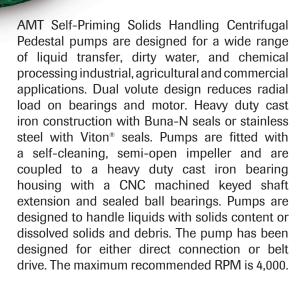
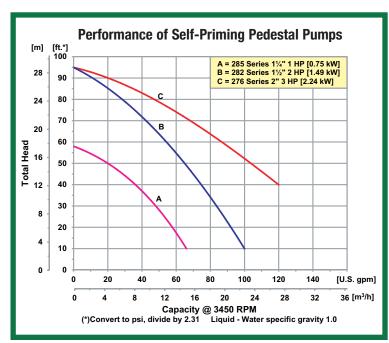


- Cast Iron & Stainless Steel Construction
- Buna-N Mechanical Seals on Cast Iron Models
- Viton[®] Mechanical Seals on Stainless Steel Models
- Optional Silicon Carbide Mechanical Seals Available
- 1-1/4", 1-1/2" or 2" NPT Suction and Discharge Port Sizes
- Dual Volute Design Reduces Radial Load on Motors
- Maximum Temperature
 - Buna-N 180° F Viton® 200° F
- Self-Cleaning, Semi-Open Impeller
- Solids Handling and Dirty Water Design
- Heavy Duty Cast Iron Pedestal Drive with Sealed Ball Bearings



Model 2850-99





400 Spring Street • Royersford, PA 19468 USA

Model

2760-99



Self-Priming Solids Handling Pedestal Pumps

Pump Dimensional & Specification Data

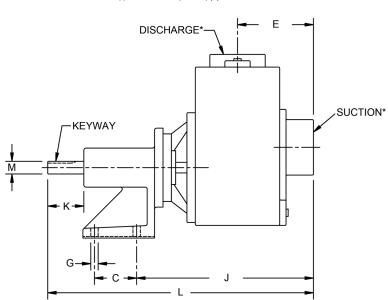
Model	A	В	C	D	E	F	G	J	K	M (Dia.)	L	W	н
2850-99	1.7 [4.3]	2.4 [6.1]	N/A	3.2 [8.1]	2.8 [7.1]	0.7 [1.7]	0.5 [1.2]	8.4 [21.3]	1.3 [3.3]	5/8	11.8 [29.9]	5.8 [14.7]	6.8 [17.2]
282P-95	1.8 [4.5]	0.4 [1.0]	3.0 [7.6]	4.2 [10.6]	3.5 [8.8]	0.4 [1.0]	0.4 [1.0]	9.1 [23.1]	2.1 [5.3]	3/4	13.4 [34.0]	7.5 [19.0]	9.3 [23.6]
2820-98	1.8 [4.5]	0.4 [1.0]	3.0 [7.6]	4.2 [10.6]	3.5 [8.8]	0.4 [1.0]	0.4 [1.0]	9.1 [23.1]	2.1 [5.3]	3/4	13.4 [34.0]	7.5 [19.0]	9.3 [23.6]
2760-99	1.8 [4.5]	1.2 [3.0]	2.5 [6.3]	4.1 [10.4]	4.5 [11.4]	0.4 [1.0]	0.4 [1.0]	10.4 [26.4]	1.1 [2.7]	3/4	15.7 [39.8]	7.5 [19.0]	10.8 [27.4]
2761-99	1.8 [4.5]	1.2 [3.0]	3.0 [7.6]	4.2 [10.6]	4.5 [11.4]	0.4 [1.0]	0.4 [1.0]	10.4 [26.4]	2.1 [5.3]	3/4	15.7 [39.8]	7.5 [19.0]	10.9 [27.6]

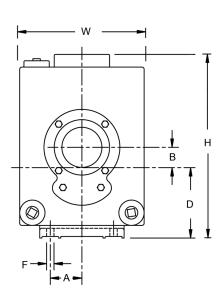
NOTE: Dimensions are in inches (centimeters) and have a tolerance of \pm 1/8".

Maximum Solids Handling Capacity: 3/8" Diameter

Model	Curve	SUC*	DIS*	Keyway	Minimum BHP Required @ 3450 RPM	Construction Material	Ship Wt. (Lbs.)
2850-99	Α	11/4"	11/4"	3/16" x 1"	1	Cast Iron	23
282P-95	В	1½"	1½"	3/16" x 1-7/8"	2	Cast Iron	38
2820-98	В	1½"	1½"	3/16" x 1-7/8"	2	Stainless Steel	32
2760-99	С	2"	2"	3/16" x 1-7/8"	3	Cast Iron	48
2761-99	С	2"	2"	3/16" x 1-7/8"	3	Stainless Steel	48

(*) Standard NPT (Female) pipe thread.





Standard Features

- · Cast Iron & Stainless Steel Construction
- Mechanical Seal:

 Cast Iron
 Stainless Steel
 Viton®
- Maximum Temperature:
 Buna-N 180° F
 Viton® 200° F

- 1-1/4", 1-1/2" or 2" NPT Suction and Discharge Port Sizes
- Maximum Working Pressure
 75 PSI
- Solids Handling to 3/8" Diameter
- Built-In Check Valve on 1-1/2" & 2" Models
- Self-priming up to 20 Ft. @ 3450 RPM
- Dual Volute Design Reduces Radial Load on Motor
- QSP Quick Ship Pump for Many Models



Manufacturer of AMT & IPT Pumps

400 Spring Street • Royersford, PA 19468 USA

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