

THREE SCREW SUBMERSIBLE PUMPS



Shanley Pump
& Equipment, Inc.

THE PA SERIES FOR THE ELEVATOR MARKET

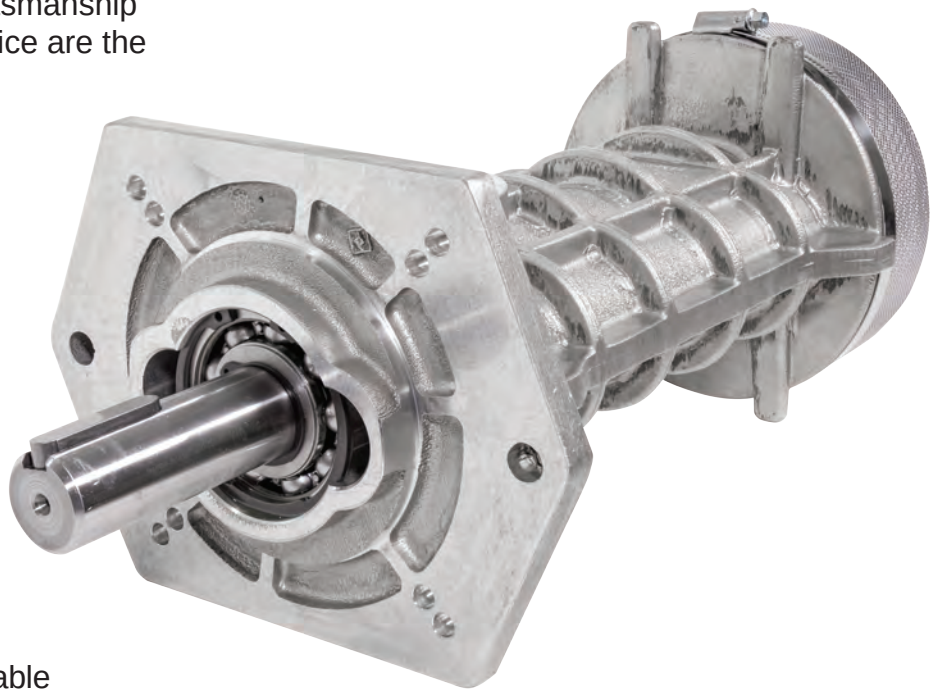
Engineering excellence, quality craftsmanship and uncompromising customer service are the hallmark of Shanley Pump.

Our pumps are manufactured by Seim in their ISO 9001 Certified factory in Milan, Italy. It is a confirmation of the company's commitment for quality products and services, to support their expansive customer base.

All **PA Series** pumps are fully inspected and function tested before leaving the factory.

SPECIAL FEATURES

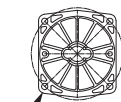
- Large range of flow rates are available in over 20 different sizes
- Cast aluminum body and precision ground carbon steel screws deliver smooth optimal performance, reliability and quiet operation
- Standard bolt hole configurations mate with industry standard motors to provide ease of integration and interchangeability with drivers
- Maintenance free
- We also offer oil coolers and chillers by Seim to control oil temperature in your hydraulic power unit



3400 RPM, 150 SSU, 60 HZ

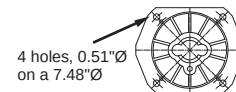
MODEL	250 PSI		350 PSI		400 PSI		500 PSI		600 PSI		700 PSI		800 PSI	
	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
PA025#6A	7.8	1.74	7.608	2.15	7.529	2.41	7.37	2.95	7.212	3.487	7.053	4.023	6.895	4.559
PA025#6B	9.695	2.15	9.537	2.68	9.431	3.08	9.272	3.62	9.088	4.291	8.929	4.962	8.744	5.632
PA025#6C	11.49	2.55	11.28	3.22	11.17	3.62	10.96	4.43	10.75	5.096	10.54	5.9	10.33	6.705
PA029#6A	13.05	2.68	12.81	3.62	12.71	4.02	12.47	4.96	12.26	5.766	12.02	6.571	11.78	7.51
PA029#6B	15.72	3.22	15.45	4.29	15.35	4.83	15.11	5.9	14.85	6.839	14.61	7.912	14.37	8.851
PA032#4A	18.44	3.75	18.18	4.96	18.04	5.63	17.75	6.71	17.49	7.912	17.22	9.119	16.96	10.33
PA032#4B	24.15	4.96	23.7	6.57	23.48	7.38	23.04	8.98	22.61	10.59	22.16	12.2	21.71	13.81
PA040#4A	33.84	6.71	33.36	8.85	33.13	9.92	32.68	12.2	32.23	14.35	31.78	16.49	31.33	18.64
PA040#4B	41.18	8.18	40.63	10.7	40.37	12.1	39.84	14.8	39.31	17.43	38.75	20.12	38.23	22.66
PA040#4C	48.69	9.52	48.08	12.7	47.79	14.2	47.21	17.4	46.63	20.52	46.05	23.6	45.46	26.69
PA040#4D	51.59	10.3	50.83	13.7	50.43	15.3	49.66	18.6	48.9	21.99	48.13	25.35	47.37	28.7
PA045#4A	59.54	11.4	59.02	15.2	58.75	17	58.22	20.8	57.72	24.54	57.22	28.3	56.69	31.92
PA045#4B	70.19	13.4	69.5	18	69.16	20.1	68.5	24.5	67.84	29.1	67.15	33.53	66.52	37.82
PA045#4C	82.29	16	81.26	21.3	80.76	24	79.75	29.2	78.72	34.46	77.72	39.83	76.72	45.06
PA055#4A	84.38	15.8	83.66	21.2	83.32	23.9	82.61	29.1	81.89	34.46	81.21	39.69	80.49	44.92
PA055#4Y	93.49	17.6	92.62	23.5	92.2	26.4	91.38	32.3	90.53	38.22	89.71	44.12	88.87	50.02
PA055#4B	100.6	18.9	99.75	25.2	99.3	28.4	98.43	34.7	97.56	41.17	96.69	47.47	95.84	53.64
PA055#4C	120	22.4	119.1	29.9	118.6	33.8	117.7	41.3	116.8	48.81	115.9	56.32	115	63.7
PA055#4D	126	23.5	125	31.4	124.5	35.4	123.6	43.3	122.6	51.23	121.7	59	120.7	66.92
PA060#4A	143.1	26.6	142.1	35.4	141.5	40	140.5	48.9	139.5	57.93	138.5	66.78	137.4	75.63
PA060#4B	169.5	31.2	168.5	41.7	168	47.1	167	57.5	166	68/12	164/9	78.58	163.9	88.91
PA060#4C	195.8	36.3	194.3	48.7	193.5	54.8	192	67.2	190.5	79.39	188.9	91.73	187.4	103.9
PA072#4A	202.1	37	200.7	49.6	200	56.1	198.5	68.7	197.1	81.27	195.6	93.87	194.2	106.3
PA072#4B	241	44.4	239	59.5	238	67.2	236	82.3	234	97.49	232	112.6	230	127.5
PA072#4C	289.4	53.2	287	71.5	285.5	80.6	283.4	98.8	281	116.9	278.6	135.2	276.3	153.1

	SHAFT DIAMETER	OUTPUT
PA025	0.748"/19mm	3/4" NPT
PA029	0.748"/19mm	3/4" NPT
PA032	0.748"/19mm	3/4" NPT
PA040	1.259"/32mm	1 1/2" NPT
PA045	1.259"/32mm	1 1/2" NPT
PA055	1.259"/32mm	1 1/2" NPT
PA060	1.259"/32mm	1 1/2" NPT
PA072	1.259"/32mm	1 1/2" NPT

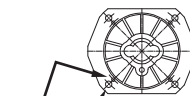


4 holes, 0.51"Ø
on a 7.48"Ø

PA025#
PA029#
PA032#



PA040#



4 holes, 0.51"Ø
on a 7.48"Ø (PA045)
4 holes, 0.31"Ø
on a 7.13"Ø (PA055-PA060)
4 holes, 0.31"Ø on a 6.25"Ø

PA045#
PA055#
PA060#



PA072#



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