



S Pump Model appx. 2900 rpm.	Motor Power Output Threephase Induction Motor				Dimensions of Pump									Coupling		
	Motor Power Output kW	Frame Size	≈L	≈M	A	B	E	G	H	J	K	h1	a	ød	f	
SP / SU 501 A	0.75	80	10.04	5.08	12.32	5.59	29.53	31.49	9.06	9.45	11.81	3.94	4.33	0.748	1.614	
SP / SU 501 A	1.1	80	10.04	5.08	12.32	5.59	29.53	31.49	9.06	9.45	11.81	3.94	4.33	0.748	1.614	
SP / SU 501 A	1.5	90 S	11.06	5.83	12.32	4.80	29.53	31.49	9.06	9.45	11.81	3.94	4.72	0.945	2.008	
SP / SU 502 A	3.0	100 L	12.32	6.29	13.50	7.99	37.40	39.37	9.06	9.45	11.81	3.94	5.12	1.103	2.402	
SP / SU 503 A	4.0	112 M	13.11	6.81	14.69	7.84	37.40	39.37	9.06	9.45	11.81	3.94	5.12	1.103	2.402	
SP / SU 504 A	5.5	132 S	15.95	7.52	15.91	6.85	37.40	39.37	9.14	9.45	11.81	3.94	6.29	1.496	3.189	
SP / SU 505 A	7.5	132 S	15.95	7.52	15.91	6.85	37.40	39.37	9.14	9.45	11.81	3.94	6.29	1.496	3.189	
SP / SU 501 C	1.5	90 S	11.06	5.83	12.48	4.80	29.53	31.49	9.06	9.45	11.81	3.94	4.72	0.945	2.008	
SP / SU 502 C	3.0	100 L	12.32	6.29	13.82	7.99	37.40	39.37	9.06	9.45	11.81	3.94	5.12	1.103	2.402	
SP / SU 503 C	4.0	112 M	13.11	6.81	15.16	7.84	37.40	39.37	9.06	9.45	11.81	3.94	5.12	1.103	2.402	
SP / SU 504 C	5.5	132 S	15.95	7.52	16.54	6.85	37.40	39.37	9.14	9.45	11.81	3.94	6.29	1.496	3.189	
SP / SU 505 C	7.5	132 S	15.95	7.52	17.87	6.85	37.40	39.37	9.14	9.45	11.81	3.94	6.29	1.496	3.189	
SP / SU 506 C	11.0	160 M	20.35	9.84	19.21	8.54	47.24	49.21	10.24	10.63	13.78	3.94	7.48	1.654	4.37	

Inches



Self-Priming Centrifugal Pump

Motor: 6,3 kW - 60Hz
 Unit weight 103 kg [227 pounds]
 Attention: actual motor dimensions possible may differ from the drawing.
 Subject to alteration! ANSI Companion flanges available upon request

**Shanley Pump
& Equipment, Inc.**

