



V6 Submersible Pump with 6" Water Filled Submersible Motor (Mixed Flow)

<b>SM6-400</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>											
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	71.5	103.0	120.1	138.6	164.1	171.6	192.7	216.5	237.6	
					LPS	0.0	15.4	7.8	9.1	10.5	12.4	13.0	14.6	16.4	18.0	
					M3/Hr	0.0	19.5	28.1	32.8	37.8	44.7	46.8	52.5	59.0	64.8	
					LPM	0	325	546	630	745	780	876	984	1080		
SM6-400-503	5.0	3.7	10.0	3	Head in Mtrs.	35.0	29.0	25.5	23.5	22.5	19.5	19.0	15.0	11.0	7.5	
SM6-400-604	6.0	4.0	12.0	4		46.0	38.4	34.0	31.0	29.5	26.0	24.0	20.0	14.5	10.0	
SM6-400-705	7.5	5.5	14.5	5		57.0	48.0	42.5	38.5	37.0	32.5	30.0	25.0	18.0	12.5	
SM6-400-706	7.5	5.5	14.5	6		68.0	57.5	51.0	46.0	44.5	39.0	36.0	30.0	21.5	15.0	
SM6-400-1007	10.0	7.5	19.5	7		79.0	67.0	59.5	54.0	52.0	45.5	42.0	35.0	25.0	17.5	
SM6-400-1208	12.5	9.3	23.0	8		90.0	76.5	68.0	61.5	59.0	52.0	48.0	40.0	29.0	20.0	
SM6-400-1209	12.5	9.3	23.0	9		101.0	86.0	76.5	69.0	66.0	58.5	54.0	45.0	33.0	22.5	
SM6-400-1510	15.0	11.0	26.0	10		112.0	95.8	85.0	77.0	73.0	65.0	59.8	50.0	37.0	25.0	
SM6-400-1511	15.0	11.0	26.0	11		123.0	106.5	93.5	85.0	80.3	71.5	65.8	55.0	41.0	27.5	
SM6-400-1711	17.5	13.0	29.0	11		123.0	106.5	93.5	85.0	80.3	71.5	65.8	55.0	41.0	27.5	
SM6-400-1712	17.5	13.0	29.0	12		134.0	116.5	102.0	93.0	87.5	78.0	74.0	60.0	44.8	30.0	
SM6-400-1713	17.5	13.0	29.0	13		145.0	126.5	110.5	102.0	94.5	84.5	80.0	65.0	48.8	32.5	
SM6-400-2013	20.0	15.0	33.0	13		145.0	126.5	110.5	102.0	94.5	84.5	80.0	65.0	48.8	32.5	
SM6-400-2014	20.0	15.0	33.0	14		156.0	136.5	119.0	110.0	101.5	91.0	86.0	70.0	52.5	35.0	
SM6-400-2516	25.0	18.5	39.0	16		178.0	156.0	136.0	126.0	116.0	104.0	98.0	80.0	60.0	40.0	
SM6-400-3020	30.0	22.0	47.0	20		200.0	175.5	153.0	142.0	130.0	117.0	110.0	90.0	67.5	45.0	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Mixed Flow)

<b>SM6-425</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>											
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	69.3	112.2	122.1	141.9	161.7	171.6	201.3	a227.7	254.0	
					LPS	0.0	5.25	8.50	9.25	10.75	12.25	13.0	15.25	17.25	19.25	
					M3/Hr	0.0	18.9	30.6	33.3	38.7	44.1	46.8	54.9	62.1	69.3	
					LPM	0	315	510	555	645	735	780	915	1035	1155	
SM6-425-1710	17.5	13.0	29.0	10	Head in Mtrs.	108	92.5	86.0	82.5	76.0	70.0	66.0	52.0	38.5	24.0	
SM6-425-2012	20.0	15.0	33.0	12		129.0	111.0	103.0	99.0	91.0	84.0	79.0	62.0	46.5	29.0	
SM6-425-2514	25.0	18.5	39.0	14		150.0	125.0	120.0	115.0	106.0	98.0	92.0	72.0	54.0	33.0	
SM6-425-3016	30.0	22.0	47.0	16		172.0	143.0	137.0	132.0	121.0	112.0	105.0	82.0	62.0	38.0	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Mixed Flow)

<b>SM6-450</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>											
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	89.8	145.2	190.0	212.3	235.4	257.4	278.0			
					LPS	0.0	6.8	11.0	14.4	16.08	17.83	19.5	20.8			
					M3/Hr	0.0	24.5	39.6	51.8	57.9	62.1	70.2	75.0			
					LPM	0	408	660	864	965	1070	1170	1250			
SM6-450-1206	12.5	9.3	23.0	6	Head in Mtrs.	68.0	57.0	50.0	46.5	43.0	38.0	32.0	27.0			
SM6-450-1508	15.0	11.0	26.0	8		91.0	76.0	66.5	62.0	58.0	51.0	43.0	36.0			
SM6-450-1709	17.5	13.0	29.0	9		103.0	85.0	76.0	70.0	65.0	57.0	48.5	40.0			
SM6-450-2010	20.0	15.0	33.0	10		114.0	94.0	84.0	78.0	72.0	63.0	53.5	43.0			
SM6-450-2512	25.0	18.5	39.0	12		136.0	113.0	101.0	94.0	86.5	76.0	64.0	62.0			
SM6-450-3014	30.0	22.0	47.0	14		158.0	132.0	118.0	110.0	101.0	89.0	75.0	72.0			

V6 Submersible Pump with 6" Water Filled Submersible Motor (Mixed Flow)

<b>SM6-500</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>								
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	154.0	187.0	231.4	242.0	277.2	303.6	323.4
					LPS	0.0	11.7	14.2	16.2	18.3	21.0	23.0	24.5
					M3/Hr	0.0	42.0	51.0	58.2	66.0	75.6	82.8	88.2
					LPM	0	700	850	970	1100	1260	1380	1470
SM6-500-502	5.0	3.7	10.0	2	Head in Mtrs.	28.0	23.0	20.5	18.0	16.0	12.0	8.0	4.0
SM6-500-603	6.0	4.5	12.0	3		36.0	28.4	23.5	21.5	18.5	14.5	10.5	6.0
SM6-500-703	7.5	5.5	14.5	3		39.0	30.0	28.0	23.3	22.0	16.5	11.5	6.0
SM6-500-704	7.5	5.5	14.5	4		42.0	33.5	31.0	28.0	25.0	16.5	13.0	6.0
SM6-500-1003	10.0	7.5	19.5	3		46.5	35.5	33.3	30.5	27.0	21.5	14.0	6.0
SM6-500-1004	10.0	7.5	19.5	4		60.0	43.5	39.5	36.3	32.0	24.6	16.0	8.0
SM6-500-1005	10.0	7.5	19.5	5		66.0	46.6	42.5	39.0	34.0	26.0	18.0	8.0
SM6-500-1204	12.5	9.3	23.0	4		62.0	47.5	43.5	40.0	35.0	29.0	23.0	14.0
SM6-500-1205	12.5	9.3	23.0	5		68.0	50.0	45.0	41.0	37.0	29.0	23.0	17.0
SM6-500-1504	15.0	11.0	25.0	4		65.0	49.5	45.0	43.0	38.0	30.5	23.0	17.0
SM6-500-1505	15.0	11.0	26.0	5		74.0	54.5	50.0	46.5	42.0	35.0	24.0	17.0
SM6-500-1506	15.0	11.0	26.0	6		83.0	62.0	56.5	52.5	48.5	40.0	31.5	27.0
SM6-500-1706	17.5	13.0	29.0	6		86.0	64.0	59.0	55.0	50.0	42.0	34.0	29.0
SM6-500-2006	20.0	15.0	33.0	6		88.0	68.0	62.0	58.0	52.0	44.0	36.0	29.0
SM6-500-2007	20.0	15.0	33.0	7		105.0	78.0	71.0	65.0	58.0	48.0	39.0	31.0
SM6-500-2008	20.0	15.0	33.0	8		110.0	82.0	75.0	68.5	62.0	51.0	42.0	31.0
SM6-500-2508	25.0	18.5	39.0	8		118.0	87.5	80.0	73.5	65.0	53.0	42.0	31.0
SM6-500-2509	25.0	18.5	39.0	9		126.0	92.0	84.0	77.5	70.0	58.0	45.0	32.0
SM6-500-2510	25.0	18.5	39.0	10		132.0	95.0	86.0	80.0	72.0	60.0	45.0	32.0
SM6-500-3012	30.0	22.0	45.0	12		174.0	128.3	117.0	107.3	95.5	76.5	60.0	35.0

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-50</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>								
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	30.36	35.64	44.21	48.83	57.21	64.67	75.23
					LPS	0.0	2.30	2.70	3.35	3.70	4.35	4.90	5.70
					M3/Hr	0.0	8.28	9.72	12.06	13.32	15.66	17.64	20.52
					LPM	0	138	162	201	222.0	261	294	342
SR6-50-306	3.0	2.2	6.5	6	Head in Mtrs.	67.0	56.0	53.0	46.0	42.0	32.0	22.0	2.0
SR6-50-407	4.0	3.0	8.0	7		78.0	65.5	61.8	53.7	49.0	37.0	25.7	3.0
SR6-50-408	4.0	3.0	8.5	8		89.0	75.0	70.5	61.0	56.0	42.0	29.0	3.0
SR6-50-510	5.0	3.7	10.0	10		100.0	84.0	79.0	68.6	63.0	47.0	32.6	4.0
SR6-50-612	6.0	4.5	12.0	12		120.0	100.0	94.0	82.0	76.0	56.0	39.0	5.0
SR6-50-714	7.5	5.5	14.0	14		140.0	116.0	110.0	96.0	87.0	65.0	45.5	6.0
SR6-50-715	7.5	5.5	14.5	15		150.0	124.0	118.0	103.0	93.0	69.6	49.0	7.0
SR6-50-1018	10.0	7.5	19.0	18		180.0	148.0	141.0	123.0	112.0	83.5	59.0	8.0
SR6-50-1020	10.0	7.5	19.5	20		200.0	164.0	156.0	137.0	124.0	93.0	65.5	9.0
SR6-50-1224	12.5	9.3	23.0	24		240.0	196.0	187.0	164.0	148.0	112.0	78.6	10.0
SR6-50-1225	12.5	9.3	23.0	25		250.0	204.0	195.0	171.0	154.0	117.0	82.0	11.0
SR6-50-1526	15.0	11.0	26.0	26		260.0	212.0	203.0	178.0	160.0	122.0	85.0	12.0
SR6-50-1528	15.0	11.0	26.0	28		280.0	228.0	218.0	192.0	172.0	135.0	91.5	13.0
SR6-50-1530	15.0	11.0	26.0	30		300.0	244.0	234.0	206.0	184.0	145.0	98.0	14.0

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-60</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	33.00	42.90	52.80	55.40	65.60	72.60	81.80	
					LPS	0.0	2.50	3.25	4.00	4.20	4.97	5.50	3.62	
					M3/Hr	0.0	9.00	11.70	14.40	15.10	17.90	19.80	20.50	
					LPM	0	150	195	240	252.0	298	330	372	
SR6-60-304	3.0	2.2	6.0	4	Head in Mtrs.	48.0	40.0	36.0	31.0	29.0	21.6	15.0	2.0	
SR6-60-305	3.0	2.2	6.5	5		60.0	50.0	45.0	38.5	36.0	27.0	18.5	2.5	
SR6-60-406	4.0	3.0	6.5	6		72.0	60.0	54.0	46.0	43.0	32.0	22.0	3.0	
SR6-60-407	4.0	3.0	7.8	7		84.0	70.0	63.0	54.0	51.0	38.0	27.5	3.5	
SR6-60-508	5.0	3.7	8.5	8		96.0	80.0	72.0	61.7	58.0	43.5	31.5	4.0	
SR6-60-610	6.0	4.5	12.0	10		120.0	100.0	90.0	77.0	73.0	54.0	40.0	5.0	
SR6-60-712	7.5	5.5	14.5	12		140.0	120.0	108.0	92.0	88.0	65.0	48.0	6.0	
SR6-60-1015	10.0	7.5	18.5	15		175.0	150.0	135.0	115.0	110.0	81.0	60.0	7.5	
SR6-60-1016	10.0	7.5	19.5	16		186.0	160.0	144.0	123.0	117.0	86.0	64.0	8.0	
SR6-60-1218	12.5	9.3	21.0	18		209.0	180.0	162.0	138.0	132.0	97.0	72.0	10.0	
SR6-60-1220	12.5	9.3	23.0	20		232.0	200.0	180.0	153.0	147.0	108.0	80.0	12.0	
SR6-60-1522	15.0	11.0	24.5	22		255.0	220.0	198.0	168.0	162.0	119.0	88.0	14.0	
SR6-60-1524	15.0	11.0	26.0	24		278.0	240.0	216.0	183.0	177.0	130.0	96.0	16.0	
SR6-60-1525	15.0	11.0	26.0	25		288.0	250.0	225.0	190.0	184.0	135.0	100.0	16.0	
SR6-60-1726	17.5	13.0	29.0	26		299.0	260.0	233.0	197.0	190.0	140.0	104.0	16.0	
SR6-60-1728	17.5	13.0	29.0	28		320.0	280.0	250.0	212.0	204.0	150.0	112.0	17.0	
SR6-60-2030	20.0	15.0	33.0	30		342.0	300.0	268.0	227.0	219.0	161.0	120.0	18.0	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-70</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	42.2	48.8	59.4	66.0	76.6	85.8	95.0	
					LPS	0.0	3.2	3.7	4.5	5.0	5.8	6.5	7.2	
					M3/Hr	0.0	11.5	13.3	16.2	18.0	20.9	23.4	25.9	
					LPM	0.0	192.0	222.0	270.0	300.0	348.0	390.0	432.0	
SR6-70-304	3.0	2.2	6.5	4	Head in Mtrs.	50.0	38.0	35.0	30.0	27.5	21.5	14.5	2.0	
SR6-70-405	4.0	3.0	8.5	5		62.5	48.0	44.0	37.5	34.5	27.0	18.0	3.0	
SR6-70-406	4.0	3.0	8.5	6		75.0	57.0	52.0	45.0	41.0	32.0	21.5	4.0	
SR6-70-507	5.0	3.7	10.0	7		88.0	66.0	61.0	54.0	48.0	37.0	25.0	5.0	
SR6-70-608	6.0	4.5	12.0	8		89.6	75.4	69.7	61.7	54.9	42.3	28.6	5.0	
SR6-70-710	7.5	5.5	14.5	10		112.0	94.3	87.1	77.1	68.6	52.9	35.8	6.0	
SR6-70-1012	10.0	7.5	17.5	12		134.4	113.2	104.5	92.5	82.3	63.5	43.0	7.0	
SR6-70-1014	10.0	7.5	18.5	14		156.8	132.1	121.9	107.9	96.0	74.1	50.2	9.0	
SR6-70-1015	10.0	10.0	19.5	15		168.0	141.5	131.3	115.6	102.9	79.4	53.8	9.0	
SR6-70-1218	12.5	12.5	23.0	18		201.6	169.5	157.5	138.7	123.5	95.3	64.5	11.0	
SR6-70-1520	15.0	15.0	26.0	20		224.0	188.3	175.0	154.1	137.2	105.9	71.6	13.0	
SR6-70-1722	17.5	17.5	27.0	22		246.4	207.1	192.5	169.5	150.9	116.5	78.8	14.0	
SR6-70-1724	17.5	17.5	28.0	24		268.8	225.9	210.0	184.9	164.9	127.1	86.0	16.0	
SR6-70-1725	17.5	17.5	29.0	25		280.0	235.3	218.8	192.6	171.5	132.4	89.6	16.0	
SR6-70-2026	20.0	20.0	30.0	26		291.2	244.7	227.5	200.3	178.4	137.7	93.2	17.0	
SR6-70-2028	20.0	20.0	33.0	28		313.6	263.5	245.0	215.7	192.1	148.3	100.4	18.0	
SR6-70-2530	25.0	25.0	37.0	30		336.0	282.3	262.5	231.1	205.8	158.9	107.6	19.0	
SR6-70-2532	25.0	25.0	39.0	32		358.4	301.1	280.0	246.5	219.5	169.5	114.8	20.0	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-80</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	42.2	45.5	56.8	66.0	82.5	95.0	108.2	
					LPS	0.0	3.2	3.6	4.3	5.0	6.3	7.2	8.2	
					M3/Hr	0.0	11.5	13.0	15.5	18.0	22.5	25.9	29.5	
					LPM	0	192	216	258	300	375	432	492	
SR6-80-405	4.0	3.0	8.50	5	Head in Mtrs.	60.0	50.0	48.0	44.5	42.0	30.0	20.0	3.5	
SR6-80-506	5.0	3.7	10.00	6	72.0	60.0	58.0	53.0	48.0	36.0	24.0	4.0		
SR6-80-607	6.0	4.5	12.00	7	84.0	70.0	67.7	62.0	56.0	42.0	28.0	4.0		
SR6-80-709	7.5	5.5	13.50	9	108.0	90.0	87.0	79.7	72.0	54.0	36.0	5.0		
SR6-80-710	7.5	5.5	14.50	10	120.0	100.0	96.7	88.6	80.0	60.0	40.0	6.0		
SR6-80-1012	10.0	7.5	19.50	12	144.0	120.0	116.0	106.3	96.0	72.0	48.0	7.0		
SR6-80-1214	12.5	9.3	21.50	14	168.0	140.0	135.3	124.0	112.0	84.0	56.0	8.0		
SR6-80-1215	12.5	9.3	23.00	15	180.0	150.0	145.0	132.8	120.0	90.0	60.0	9.0		
SR6-80-1518	15.0	11.0	26.00	18	216.0	180.0	174.0	159.4	144.0	108.0	72.0	11.0		
SR6-80-1720	17.5	13.0	27.00	20	240.0	200.0	193.3	177.1	160.0	120.0	80.0	12.0		
SR6-80-1722	17.5	13.0	29.00	22	264.0	220.0	212.6	194.8	176.0	132.0	88.0	13.0		
SR6-80-2024	20.0	15.0	31.00	24	288.0	270.0	231.9	212.5	192.0	144.0	96.0	14.0		
SR6-80-2025	20.0	15.0	33.00	25	300.0	281.3	241.6	221.4	200.0	150.0	100.0	15.0		
SR6-80-2529	25.0	18.5	37.50	29	348.0	326.3	280.3	256.8	232.0	174.0	116.0	17.0		
SR6-80-2530	25.0	18.5	39.00	30	360.0	337.6	290.0	265.7	240.0	180.0	120.0	18.0		

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-100</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>										
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	33.0	39.6	52.8	63.4	75.2	81.2	93.7	103.0	112.2
					LPS	0.0	2.5	3.0	4.0	4.8	5.7	6.2	7.1	7.8	8.5
					M3/Hr	0.0	9.0	10.8	14.4	17.3	20.5	22.1	25.6	28.0	30.6
					LPM	0	150	180	240	288	342	369	426	468	510
SR6-100-303	3.0	2.2	6.5	3	Head in Mtrs.	54.5	34.5	34.0	32.0	30.0	26.6	24.0	18.0	12.0	2.0
SR6-100-404	4.0	3.0	8.5	4	50.0	46.0	45.0	42.5	40.0	35.3	32.0	24.0	16.0	2.5	
SR6-100-505	5.0	3.7	10.0	5	62.0	57.5	56.0	53.0	50.0	44.0	40.0	30.0	20.0	3.0	
SR6-100-606	6.0	4.5	12.0	6	74.4	69.0	67.2	63.6	60.0	52.8	48.0	36.0	24.0	4.0	
SR6-100-707	7.5	5.5	14.5	7	86.8	80.5	78.4	74.2	70.0	61.6	56.0	42.0	28.0	4.0	
SR6-100-708	7.5	5.5	14.5	8	99.2	92.0	89.6	84.8	80.0	70.4	64.0	48.0	32.0	5.0	
SR6-100-1010	10.0	7.5	19.5	10	124.0	115.0	112.0	106.0	100.0	88.0	80.0	60.0	40.0	6.0	
SR6-100-1011	10.0	7.5	19.5	11	136.4	126.5	123.2	116.6	110.0	96.8	88.0	66.0	44.0	6.0	
SR6-100-1212	12.5	9.3	23.0	12	148.8	138.0	134.4	127.2	120.0	105.6	96.0	72.0	48.0	7.0	
SR6-100-1213	12.5	9.3	23.0	13	161.2	149.5	145.6	137.8	130.0	114.4	104.0	78.0	52.0	8.0	
SR6-100-1514	15.0	11.0	26.0	14	173.6	161.0	156.8	148.4	140.0	123.2	112.0	84.0	56.0	8.0	
SR6-100-1515	15.0	11.0	26.0	15	186.0	172.5	168.0	159.0	150.0	132.0	120.0	90.0	60.0	9.0	
SR6-100-1718	17.5	13.0	29.0	18	223.2	207.0	201.6	190.8	180.0	158.4	144.0	108.0	72.0	10.0	
SR6-100-2020	20.0	15.0	33.0	20	248.0	230.0	224.0	212.0	200.0	176.0	160.0	120.0	80.0	12.0	
SR6-100-2524	25.0	18.5	39.0	24	297.6	276.0	268.8	254.4	240.0	211.2	192.0	144.0	96.0	16.0	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-120</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>										
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	0.0	59.4	75.2	81.8	92.4	101.6	116.1	126.7		
					LPS	0.0	4.5	5.7	6.2	7.0	8.2	8.8	9.6		
					M3/Hr	0.0	16.2	20.5	22.3	92.4	29.5	31.7	34.6		
					LPM	0	270	342	372	420	492	528	576		
SR6-120-403	4.0	3.0	8.5	3	Head in Mtrs.	35.0	30.0	28.0	26.5	24.0	18.0	13.5	7.5		
SR6-120-504	5.0	3.7	10.0	4		46.0	40.0	37.0	35.0	32.0	24.0	18.0	10.0		
SR6-120-605	6.0	4.5	12.0	5		57.5	50.0	46.3	43.8	40.0	30.0	22.5	12.5		
SR6-120-706	7.5	5.5	14.5	6		69.0	60.0	55.5	52.6	48.0	36.0	27.0	15.0		
SR6-120-707	7.5	5.5	14.5	7		80.5	70.0	65.0	61.5	56.0	42.0	31.5	17.5		
SR6-120-1008	10.0	7.5	19.5	8		92.0	80.0	74.0	70.1	64.0	48.0	36.0	20.0		
SR6-120-1009	10.0	7.5	19.5	9		103.5	90.0	83.3	78.9	72.0	54.0	40.5	22.5		
SR6-120-1210	12.5	9.3	23.0	10		115.0	100.0	92.5	87.6	80.0	60.0	45.0	25.0		
SR6-120-1211	12.5	9.3	23.0	11		126.5	110.0	101.8	96.4	88.0	66.0	49.5	27.5		
SR6-120-1512	15.0	11.0	26.0	12		138.0	120.0	111.0	105.1	96.0	72.0	54.0	30.0		
SR6-120-1513	15.0	11.0	26.0	13		149.5	130.0	120.3	113.9	104.0	78.0	58.5	32.5		
SR6-120-1714	17.5	13.0	29.0	14		161.0	140.0	129.5	122.6	112.0	84.0	63.0	35.0		
SR6-120-1715	17.5	13.0	29.0	15		172.5	150.0	138.8	131.4	120.0	90.0	67.5	37.5		
SR6-120-2016	20.0	15.0	33.0	16		184.0	160.0	148.0	140.2	128.0	96.0	72.0	40.0		
SR6-120-2017	20.0	15.0	33.0	17		195.5	170.0	157.3	149.0	136.0	102.0	76.5	42.5		
SR6-120-2520	25.0	18.5	39.0	20		230.0	200.0	185.0	149.0	160.0	120.0	90.0	50.0		

High Head Series

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-50H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	11.0	17.6	22.0	27.5	28.6	31.9	33.0	37.4	
					LPS	0.83	1.33	1.67	2.08	2.17	2.42	2.50	2.83	
					M3/Hr	3.0	4.8	6.0	7.0	7.8	8.7	9.0	10.2	
					LPM	50	80	100	125	130	145	150	170	
SR6-50H-306	3.00	2.20	6.5	6	Head in Mtrs.	89	83	77	71	65	53	45	30	
SR6-50H-408	4.00	3.00	8.5	8		119	111	103	95	87	71	59	40	
SR6-50H-510	5.00	3.70	10	10		149	139	129	119	109	89	74	49	
SR6-50H-612	6.00	4.50	12	12		178	166	155	143	131	107	89	59	
SR6-50H-715	7.50	5.50	14.5	15		223	208	193	178	163	119	112	75	
SR6-50H-1020	10.00	7.50	19.5	20		287	274	257	238	213	159	146	98	
SR6-50H-1225	12.50	9.30	23	25		358	343	320	297	267	198	183	122	
SR6-50H-1530	15.00	11.00	26	30		430	412	384	357	320	238	220	146	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-60H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	20.9	25.3	28.6	34.1	36.3	41.8	44.0	49.5	
					LPS	1.58	1.92	2.17	2.58	2.75	3.17	3.33	3.75	
					M3/Hr	5.7	6.9	7.8	9.3	9.9	11.4	12.0	13.5	
					LPM	95	115	130	155	165	190	200	225	
SR6-60H-305	3.00	2.20	6.5	5	Head in Mtrs.	75	70	65	60	54	45	37	25	
SR6-60H-407	4.00	3.00	8.5	7		105	98	91	85	77	63	52	35	
SR6-60H-508	5.00	3.70	10	8		120	113	105	98	88	73	60	41	
SR6-60H-610	6.00	4.50	12	10		151	140	130	120	110	91	76	51	
SR6-60H-712	7.50	5.50	14.5	12		181	169	157	145	132	109	91	61	
SR6-60H-1016	10.00	7.50	19.5	16		241	225	209	193	177	145	121	81	
SR6-60H-1218	12.50	9.30	23	18		301	281	262	241	221	181	151	101	
SR6-60H-1522	15.00	11.00	26	22		331	309	287	265	243	199	166	111	
SR6-60H-1728	17.50	13.00	29	28		361	337	313	289	264	220	181	121	
SR6-60H-2030	20.00	15.00	33	30		451	421	391	330	330	271	226	151	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-80H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	28.6	37.4	40.7	44.0	48.4	56.1	60.5	66.0	
					LPS	2.17	2.83	3.08	3.33	3.67	4.25	4.58	5.0	
					M3/Hr	7.8	10.2	11.1	12.0	13.2	15.3	16.5	18.0	
					LPM	130	170	185	200	220	255	275	300	
SR6-80H-304	3.00	2.20	6.5	4	Head in Mtrs.	60	56	53	49	41	37	31	21	
SR6-80H-405	4.00	3.00	8.5	5		75	71	66	61	51	46	37	26	
SR6-80H-506	5.00	4.00	10	6		91	84	78	73	60	55	45	30	
SR6-80H-608	6.00	4.50	12	8		120	113	105	96	75	73	60	41	
SR6-80H-710	7.50	5.50	14.5	10		151	141	130	114	101	91	76	51	
SR6-80H-1012	10.00	7.50	19.5	12		181	169	156	151	120	109	91	60	
SR6-80H-1215	12.50	9.30	23	15		226	210	195	180	151	135	113	76	
SR6-80H-1518	15.00	11.00	26	18		270	252	234	216	171	163	135	98	
SR6-80H-1721	17.50	13.00	29	21		316	295	273	252	210	189	159	111	
SR6-80H-2024	20.00	15.00	33	24		360	337	313	288	241	210	180	120	
SR6-80H-2530	25.00	18.50	39	30		450	421	392	360	301	263	225	150	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-125H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	39.6	52.8	59.4	66.0	71.5	78.1	89.1	99.0	
					LPS	3.00	4.00	4.50	5.00	5.42	5.92	6.75	7.50	
					M3/Hr	10.8	14.4	16.2	18.0	19.5	21.3	24.3	27.0	
					LPM	180	240	270	300	325	355	405	450	
SR6-125H-403	4.00	3.00	8.5	3	Head in Mtrs.	45	43	41	38	34	28	24	16	
SR6-125H-504	5.00	3.70	10	4		60	57	53	49	45	38	31	21	
SR6-125H-605	6.00	4.50	12	5		75	71	66	61	56	46	39	27	
SR6-125H-706	7.50	5.50	14.5	6		90	85	79	77	67	55	46	31	
SR6-125H-1008	10.00	7.50	19.5	8		120	113	105	97	89	73	61	41	
SR6-125H-1210	12.50	9.30	23	10		150	141	131	121	111	91	77	52	
SR6-125H-1512	15.00	11.00	26	12		180	169	157	146	134	109	91	61	
SR6-125H-1714	17.50	13.00	29	14		210	197	183	170	155	127	106	102	
SR6-125H-2016	20.00	15.00	33	16		240	225	209	196	177	145	121	112	
SR6-125H-2520	25.00	18.50	39	20		300	281	261	245	221	181	151	140	
SR6-125H-3024	30.00	22.00	45	24		360	337	313	294	265	217	181	168	

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-150H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	Head in Mtrs.									
					GPM	52.8	62.7	70.4	78.1	81.4	91.3	101.2	107.8	
					LPS	4.00	4.75	5.33	5.92	6.17	6.92	7.67	8.17	
					M3/Hr	14.4	17.1	19.2	21.3	22.2	24.9	27.6	29.4	
LPM	240	285	320	355	370	415	460	490						
SR6-150H-302	3.00	2.20	6.5	2	30	28	26	24	22	18	14	10		
SR6-150H-503	5.00	3.70	10	3	45	42	39	36	33	27	22	15		
SR6-150H-604	6.00	4.50	12	4	60	56	52	48	44	36	30	20		
SR6-150H-705	7.50	5.50	14.5	5	75	70	65	60	55	44	37	25		
SR6-150H-1006	10.00	7.50	19.5	6	105	98	91	84	77	63	52	35		
SR6-150H-1208	12.50	9.30	23	8	120	112	104	96	88	72	60	40		
SR6-150H-1510	15.00	11.00	26	10	150	140	130	120	110	90	75	50		
SR6-150H-1712	17.50	13.00	29	12	180	168	156	144	132	108	90	60		
SR6-150H-2013	20.00	15.00	33	13	195	182	169	156	143	117	98	65		
SR6-150H-2516	25.00	18.50	39	16	240	224	208	192	176	144	121	80		
SR6-150H-3020	30.00	22.08	45	20	300	280	260	240	220	180	151	100		

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-200H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>									
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	Head in Mtrs.									
					GPM	55.0	77.0	99.0	134.2	120.0	136.4	143.0	154.0	
					LPS	4.17	5.83	7.5	8.5	9.10	10.33	10.83	11.67	
					M3/Hr	15.0	21.0	27.0	30.6	32.7	37.2	39.0	42.0	
LPM	250	350	450	510	545	620	650	700						
SR6-200H-402	4.00	3.00	8.5	2	30	28	24	20	18	15	12	8		
SR6-200H-603	6.00	4.50	12	3	45	42	36	30	27	21	18	12		
SR6-200H-704	7.50	5.50	14.5	4	60	56	48	40	36	30	24	16		
SR6-200H-1005	10.00	7.50	19.5	5	75	70	60	50	42	37	30	20		
SR6-200H-1206	12.50	9.30	23	6	90	84	72	60	54	42	36	24		
SR6-200H-1508	15.00	11.00	26	8	120	112	96	80	72	60	48	32		
SR6-200H-1709	17.50	13.00	29	9	135	126	108	90	81	67	54	36		
SR6-200H-2010	20.00	15.00	33	10	150	140	120	100	90	75	60	40		
SR6-200H-2512	25.00	18.50	39	12	180	168	144	120	108	90	72	48		
SR6-200H-3015	30.00	22.00	45	15	225	210	180	150	135	113	90	60		

V6 Submersible Pump with 6" Water Filled Submersible Motor (Radial Flow)

<b>SR6-250H</b>					<b>APPROX HYDRAULIC PERFORMANCE CHART</b>								
Model No.	H.P	Kw	Rated Amp. 415V	STAGES	GPM	68.2	94.6	116.6	136.4	157.3	203.5	242.0	286.0
					LPS	5.17	7.17	8.83	10.33	11.92	15.42	18.33	21.67
					M3/Hr	18.6	25.8	31.8	37.2	42.9	55.5	66.0	78.0
					LPM	310	430	530	620	715	925	1100	1300
SR6-250H-502	5.00	3.70	10	2	Head in Mtrs.	26	24	22	20	18	15	10	6
SR6-250H-703	7.50	5.50	14.5	3		39	36	33	30	27	22	15	9
SR6-250H-1004	10.00	7.50	19.5	4		52	48	44	40	36	30	20	12
SR6-250H-1205	12.50	9.30	23	5		65	60	55	50	45	37	25	15
SR6-250H-1506	15.00	11.00	26	6		78	72	66	60	54	45	30	18
SR6-250H-1707	17.50	13.00	29	7		91	84	77	70	63	52	35	21
SR6-250H-2008	20.00	15.00	33	8		104	96	88	80	72	60	40	24
SR6-250H-2510	25.00	18.50	39	10		130	120	110	100	90	75	50	30
SR6-250H-3012	30.00	22.00	45	12		156	144	132	120	108	90	60	36