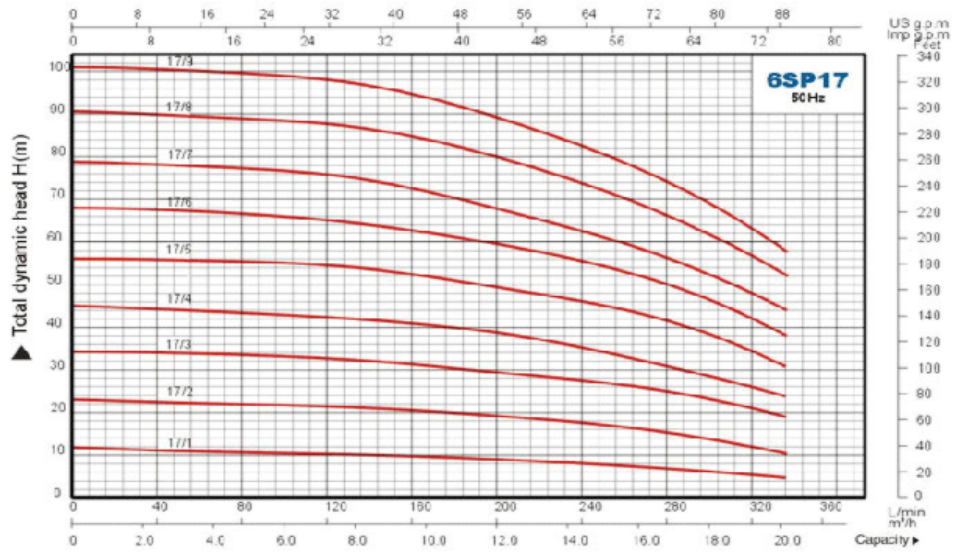
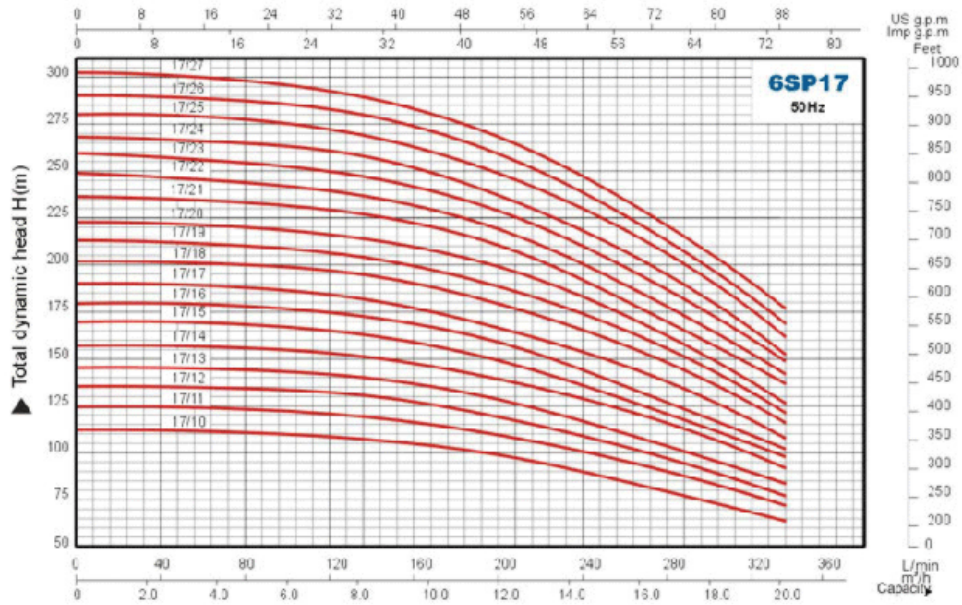


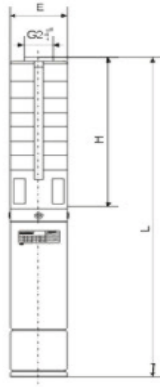
Performance curves



Performance table

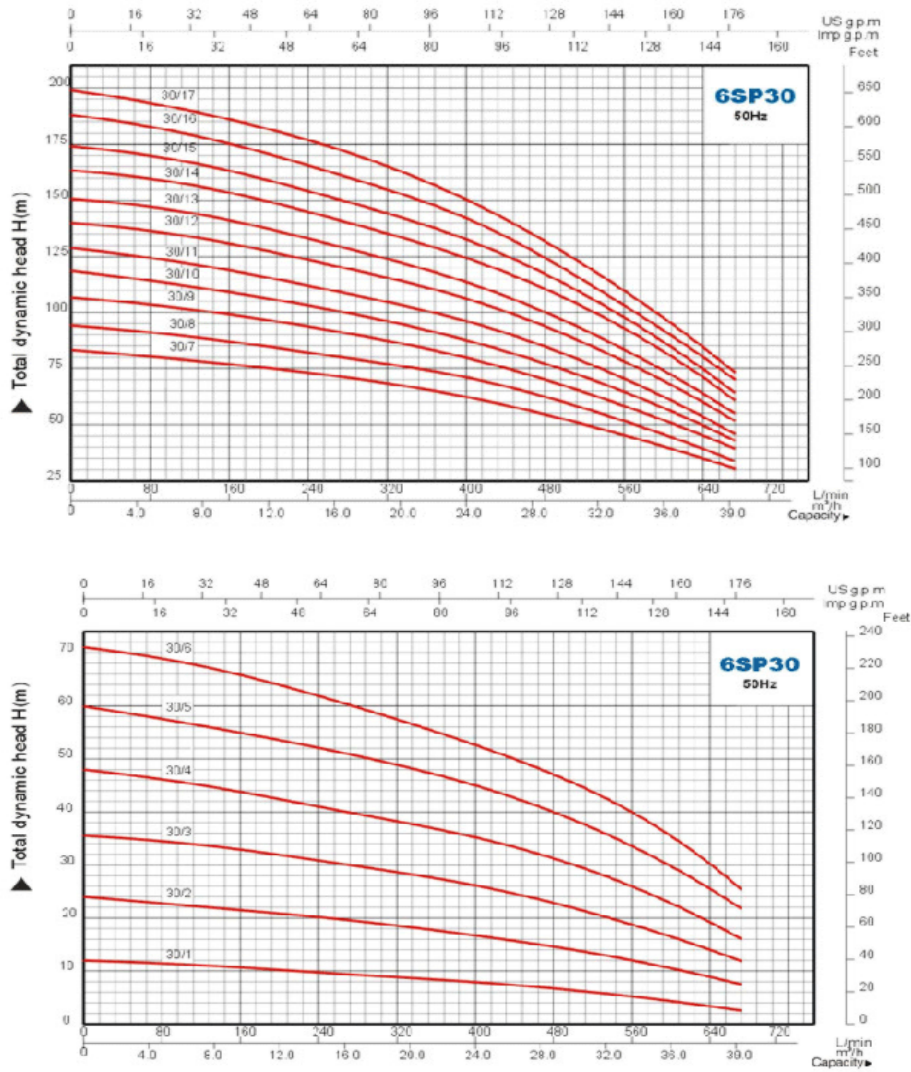
Model(60Hz)		Motor			Capacity										
Single phase	Three phase	Motor	Power	l/min	Head (m)										
					Kw	HP	0	33	67	100	133	167	200	233	267
6SPM17/1	6SP17/1	4SD(M)	0.55/0.75		11.7	11.4	11.1	10.9	10.1	9.9	9	8	7.2	6	5
6SPM17/2	6SP17/2		1.1 1.5		22.7	22.3	22.1	19.9	21	20	19	17.5	15	14	11.6
6SPM17/32	6SP17/3		2.2 3		34.2	34	33.9	33.4	32.5	31	28.5	27.5	25	22	19
6SPM17/4	6SP17/4		2.2 3		45	44.5	44.2	44	43	41	38.5	36	32	29	24
	6SP17/5	4SD	3 4		56	55.6	55.4	55	54	51.5	49	45	41.5	36.5	31
	6SP17/6		4 5.5		68	67.5	67	66	65	62.5	59.5	55	50.5	45	38
	6SP17/7		4 5.5		78.5	78	77.5	77	75	72	68	64	58	51.5	44
	6SP17/8		5.5 7.5		90.5	90	89.5	89	87	84	80	74	68	60.5	52
	6SP17/9		5.5 7.5		101	100.5	100	99.5	97	94	89	83	76	68	58
	6SP17/10		5.5 7.5		112	111.5	111	110	107.5	103.5	98	91.5	83.5	74	63
	6SP17/11		7.5 10		124	123.5	123	122	119.5	115.5	109.5	102.5	94	84	72
	6SP17/12		7.5 10		135	134	133.5	132	131.5	125	119	111	101.5	90	77
	6SP17/13		7.5 10		145	144.5	144	143	140	135	128	119	109	97	83
	6SP17/14		5.5 7.5		90.5	90	89.5	89	87	84	80	74	68	60.5	52
	6SP17/9	6SD	5.5 7.5		101	100.5	100	99.5	97	94	89	83	76	68	58
	6SP17/10		5.5 7.5		112	111.5	111	110	107.5	103.5	98	91.5	83.5	74	63
	6SP17/11		7.5 10		124	123.5	123	122	119.5	115.5	109.5	102.5	94	84	72
	6SP17/12		7.5 10		135	134	133.5	132	131.5	125	119	111	101.5	90	77
	6SP17/13		7.5 10		145	144.5	144	143	140	135	128	119	109	97	83
	6SP17/14		9.2 12.5		157	156.5	156	155	152	146.5	139	130	119	108	91
	6SP17/15		9.2 12.5		168	167.5	167	165.5	162	156	148	139	126.5	113	97
	6SP17/16		9.2 12.5		179	178	177.5	175	172	166	158	147	134	119.5	102
	6SP17/17		9.2 12.5		189	188.5	188	185	182	175.5	166	155	141	125.5	107
	6SP17/18		11 15		202	201	200	199	195	188	179	168	152	136	116
	6SP17/19	11 15		213	211	210	209	205	198	188	175	160	142	121	
	6SP17/20	13 17.5		223	221	220	219	215	208	198	183	167	148	126	
	6SP17/21	13 17.5		236	235	234	232	228	220	210	195	179	159	137	
	6SP17/22	13 17.5		247	246	245	242	238	230	219	203	186	165	142	
	6SP17/23	13 17.5		257	256	255	252	248	240	228	202	184	172	148	
	6SP17/24	15 20		267	266	265	262	258	249	237	210	201	178	152	
	6SP17/25	15 20		280	278	278	275	270	260	248	211	212	189	162	
	6SP17/26	15 20		290	289	288	285	280	270	258	240	220	195	168	
	6SP17/27	15 20		302	300	299	297	290	280	267	249	228	201	172	

Dimensions & weights



Model (50Hz)	Motor Model	H (mm)	L (mm)	N.W kg		E (mm)
				H	L	
6SPM17/1	4SD(M)	314	644	4.8	12.3	138
6SPM17/2		374	813	6.1	17.1	
6SPM17/32		435	946	7.1	21.9	
6SPM17/4		495	1009	8.1	22.9	
6SP17/1		314	644	4.8	12.1	
6SP17/2		374	778	6.1	15.8	
6SP17/3		435	934	7.1	21.9	
6SP17/4		495	994	8.1	22.9	
6SP17/5		555	1005	9	25.6	
6SP17/6		615	1215	10	29	
6SP17/7	4SD	677	1275	12	31	138
6SP17/8		737	1480	13	40.3	
6SP17/9		798	1541	14	41.3	
6SP17/10		698	1601	15	42.3	
6SP17/11		919	1769	16	47.4	
6SP17/12		679	1829	18	49.4	
6SP17/13		1040	1690	19	50.4	
6SP17/8		753	1355	14.5	48.5	
6SP17/9		814	1416	15.5	49.5	
6SP17/10		874	1476	17.5	51.5	
6SP17/11	6SD	935	1572	18	55	145
6SP17/12		995	1632	19	56	
6SP17/13		1056	1693	20	57	
6SP17/14		1116	1798	21.5	62.5	
6SP17/15		1177	1859	22.5	63.5	
6SP17/16		1237	1919	23.5	64.5	
6SP17/17		1298	1980	24.5	65.5	
6SP17/18		1358	2090	25.5	71	
6SP17/19		1419	2151	27.5	72	
6SP17/20		1470	2211	28.5	73	
6SP17/21	1540	2302	29.5	77		
6SP17/22	1600	2362	30.5	78		
6SP17/23	1661	2423	32.5	80		
6SP17/24	1721	2483	33.5	81		
6SP17/25	1782	2589	34.5	86.5		
6SP17/26	1842	2649	35.5	87.5		
6SP17/27	1903	2710	35.5	88.5		

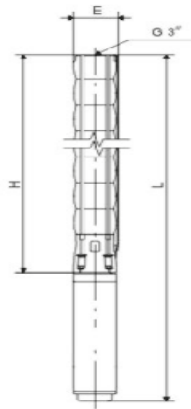
Performance curves



Performance table

Model(60-Hz)		Motor		Capacity												
Single phase	Three phase	Model	Power Kw HP	l/min m ³ /h	0	67	133	200	267	333	400	467	533	600	650	
					0	4	8	12	16	20	24	28	32	36	39	
6SPM30/1	6SP30/1	4SD(M)	1.1 1.5	Head (m)	12	11.5	11	10	9.5	9	8	7	6	4.5	3	
6SPM30/2	6SP30/2		2.2 3		24	23	22	21	20	19	17	15.5	13	10	7.5	
	6SP30/3	3 4	35.5		35	33.5	32	30	28	26	24	20	16	12		
	6SP30/4	4 5.5	48		46	44.5	42.5	40	38	35	32	27	21.5	16		
	6SP30/5	5.5 7.5	60		58	56	54	51	48	45	40.5	35	28	22		
	6SP30/5	5.5 7.5	71		69	67	64	60	57	53	48	41.5	32	25.5		
	6SP30/7	7.5 10	83.5		81	78	75	71	67	62.5	57	49	39	30.5		
	6SP30/8	7.5 10	94.5		92	89	85	80	76	70.5	64	55.5	44	34		
	6SP30/5	5.5 7.5	60		58	56	54	51	48	45	40.5	35	28	22		
	6SP30/5	5.5 7.5	71		69	67	64	60	57	53	48	41.5	32	25.5		
	6SP30/7	7.5 10	83.5		81	78	75	71	67	62.5	57	49	39	30.5		
	6SP30/3	7.5 10	94.5		92	89	85	80	76	70.5	64	55.5	44	34		
	6SP30/9	9.2 12.5	107		104	101	96	91	86	80	73	63.5	50	39.5		
	6SP30/10	9.2 12.5	118	115	111	106	100	94	88	80	69.5	55	43			
	6SP30/11	6SD	9.2 12.5	128	125	121	116	109	103	96	87	75	59	46		
	6SP30/12	11 15	140	137	133	127	120	114	106	96	83	66	52			
	6SP30/13	11 15	151	148	144	137	130	122	114	104	87	70	55			
	6SP30/14	13 17.5	163	160	156	149	141	133	124	113	98	78	61			
	6SP30/15	13 17.5	174	171	166	159	150	142	132	120	103.5	82	64			
	6SP30/16	15 20	188	184	179	170	161	152	142	130	112	90	70			
	6SP30/17	15 20	199	195	189	180	171	161	150	138	119	94	73			

Dimensions & weights



Model (50Hz)	Motor Model	H (mm)	L (mm)	N.W KG		E (mm)
				H	L	
6SPM30/1	4SD(M)	349	788	5	16	138
6SPM30/2		445	959	7	21.8	
6SP30/1	4SD	541	753	5	14.7	
6SP30/2		637	944	7	20.8	
6SP30/3		541	1090	6	24.6	
6SP30/4		637	1236	10	29	
6SP30/5		733	1476	12	39.3	
6SP30/6		829	1572	13	40.3	
6SP30/7		925	1775	15	46.4	
6SP30/8		1021	1871	17	48.4	
6SP30/5	6SD	749	1351	13.5	47.5	145
6SP30/6		845	1447	15.5	49.5	
6SP30/7		941	1578	16	53	
6SP30/8		1037	1674	18	55	
6SP30/9		1133	1815	19.5	50.5	
6SP30/10		1229	1911	21.5	52.5	
6SP30/11		1325	2007	22.5	53.5	
6SP30/12		1421	2153	24.5	69	
6SP30/13		1517	2249	26.5	71	
6SP30/14		1613	2375	27.5	75	
6SP30/15	1709	2471	29.5	77		
6SP30/16	1805	2612	31.5	83.5		
6SP30/17	1901	2708	32.5	84.5		