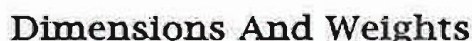


§ 86(2)(b) Deleted by Chapter 100 of the Laws of 2012.

*Higher pressure, longer stages pumps up to 60 stages are available on request.

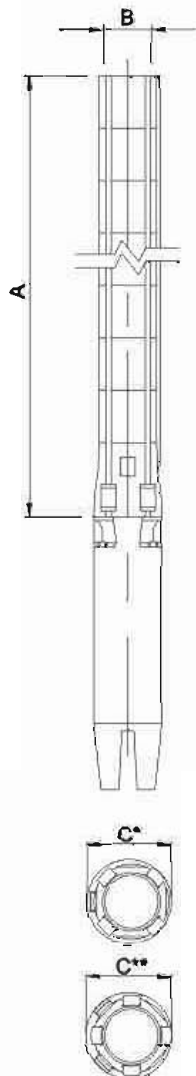


C*: Maximum diameter of pump with one motor cable
C**: Maximum diameter of pump with two motor cable

Selection Chart

Pump Type	Motor		Max.current		m³/h l/min	Q capacity 2900 rpm													
	P2		Amp			6	9	12	15	18	21	24	27	30	33	36	39	42	
	KW	HP	220V	380V		100	150	200	250	300	350	400	450	500	550	600	650	700	
SP150-2	2.2	3	9.5	5.5	HEAD IN METERS	23	22	21	20	19	18	17	16	15	13	11	9	6	
SP150-3	3	4	13.3	7.7		33	32	31	30	29	28	26	24	22	20	17	14	11	
SP150-4	3.7	5	15.4	8.9		43	42	41	40	38	36	34	31	28	26	23	19	15	
SP150-6	5.5	7.5	22.2	12.8		67	64	62	60	58	56	52	49	45	40	36	30	25	
SP150-8	7.5	10	28.5	16.5		88	87	84	81	78	73	68	64	58	53	46	38	31	
SP150-11	11	15	41.8	24.2		122	120	117	112	108	102	97	90	83	76	67	57	47	
SP150-13	11	15	41.8	24.2		143	140	137	132	127	120	113	105	97	87	77	66	55	
SP150-15	15	20	55	32		168	166	162	157	150	142	134	124	113	102	90	77	65	
SP150-17	15	20	55	32		188	185	180	173	167	158	148	138	127	116	103	88	71	
SP150-19	18.5	25	69	40		208	205	199	192	182	172	161	150	137	125	110	94	77	
SP150-21	18.5	25	69	40		230	226	220	212	202	190	177	164	149	134	117	100	80	
SP150-24	22	30	81	47		258	254	248	240	230	219	207	191	175	156	137	117	93	
SP150-26	22	30	81	47		287	282	275	266	255	242	227	212	194	173	152	127	100	
SP150-29	26	35	96	56		319	314	307	298	287	273	257	240	220	196	170	143	113	
SP150-32	30	40	111	64		353	347	338	327	313	298	281	261	240	217	190	160	130	
SP150-35	30	40	111	64		382	377	368	358	346	329	311	290	267	240	211	180	148	

*Higher pressure, longer stages pumps up to 54 stages are available on request.



Dimensions And Weights

Pump Type	Dimensions(mm)				Net Weight(Kg)
	A	B	C*	C**	Pump
SP150-2	462	NPT/ RP 3"	131		8.4
SP150-3	558		131		10.1
SP150-4	654		131		11.8
SP150-6	846		131		15.2
SP150-8	1038		142	142	18.6
SP150-11	1326		142	142	23.6
SP150-13	1518		142	142	27.0
SP150-15	1710		142	142	30.4
SP150-17	1902		142	142	33.8
SP150-19	2094		142	142	37.2
SP150-21	2286		142	142	40.6
SP150-24	2574		142	142	45.6
SP150-26	2766		142	142	49.0
SP150-29	3054		142	142	54.1
SP150-32	3342		142	142	59.2
SP150-35	3630		142	142	64.3

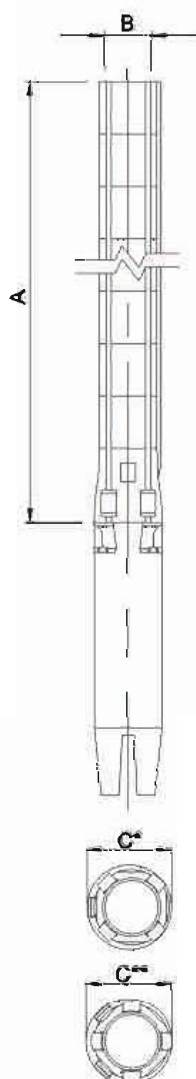
C*: Maximum diameter of pump with one motor cable

C**: Maximum diameter of pump with two motor cable

Selection Chart

Pump Type	Motor		Max.current		m³/h l/min	Q capacity 2900 rpm											
	P2		Amp			12	15	18	21	24	27	30	36	42	48	54	60
	KW	HP	220V	380V		200	250	300	350	400	450	500	600	700	800	900	1000
SP230-2	3	4	13.3	7.7	HEAD IN METERS	24	23.5	23	22.5	22	21	20	18	17	15	12	9
SP230-3C	3.7	5	15.4	8.9		35	34	32	31	29	28	27	24	22	19	14	10
SP230-3	5.5	7.5	22.2	12.8		40	39	38	37	35	34	33	29	27	23	18	14
SP230-4C	5.5	7.5	22.2	12.8		49	47	46	45	43	41	39	36	32	28	23	17
SP230-5	7.5	10	28.5	16.5		65	63	61	59	57	55	53	48	44	39	32	24
SP230-7	11	15	41.8	24.2		94	92	88	85	82	79	76	70	64	57	47	37
SP230-8C	11	15	41.8	24.2		100	98	95	92	88	85	82	76	69	61	51	39
SP230-10	15	20	55	32		133	130	127	122	117	112	107	98	90	80	67	53
SP230-12	18.5	25	69	40		158	155	150	145	140	135	130	120	110	98	83	64
SP230-15	22	30	81	47		200	195	189	183	176	169	163	150	138	124	103	81
SP230-17	26	35	96	56		227	222	215	208	200	193	186	172	158	143	121	96
SP230-19	30	40	111	64		254	248	241	233	224	216	208	193	178	160	136	107
SP230-22	37	50	138	80		294	288	280	270	260	251	241	222	203	183	155	123
SP230-24	37	50	138	80		325	317	309	298	287	276	265	244	223	199	171	140

*Higher pressure, longer stages pumps up to 37 stages are available on request.



Dimensions And Weights

Pump Type	Dimensions(mm)				Net Weight(Kg)
	A	B	C*	C**	Pump
SP230-2	496	NPT/RP 3" or 4"	146		9.2
SP230-3-C	609		146		11.5
SP230-3	609		146		11.5
SP230-4-C	722		146		13.8
SP230-5	835		149	152	16.0
SP230-7	1061		149	152	20.6
SP230-8-C	1174		149	152	22.9
SP230-10	1400		149	152	27.4
SP230-12	1626		149	152	32.0
SP230-15	1965		149	152	38.8
SP230-17	2191		149	152	43.4
SP230-19	2417		149	152	47.9
SP230-22	2756		149	152	54.8
SP230-24	2982		149	152	59.3

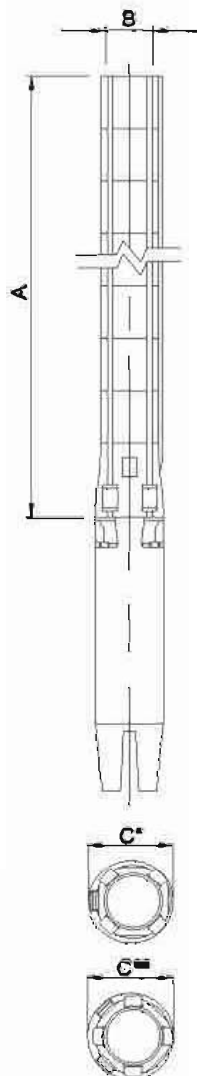
C*: Maximum diameter of pump with one motor cable.

C**: Maximum diameter of pump with two motor cable.

Selection Chart

Pump Type	Motor		Max.current		m³/h l/min	Q capacity 2900 rpm												
	P2		Amp			18	21	24	27	30	36	42	48	54	60	66	72	78
	KW	HP	220V	380V		300	350	400	450	500	600	700	800	900	1000	1100	1200	1300
SP300-1	2.2	3	9.5	5.5	HEAD IN METERS	13	12.5	12	11.5	11	10	8	7	6	5	4	2	1
SP300-2	4	5.5	15.4	8.9		26	25	24	23	22	20	18	16	14	13	11	8	5
SP300-3	5.5	7.5	22.2	12.8		40	39	38	37	36	32	28	26	24	21	18	14	10
SP300-4	7.5	10	28.5	16.5		53	52	51	48	47	43	38	35	32	28	25	20	14
SP300-5	9.3	12.5	36	20.9		67	66	64	62	60	55	50	46	42	38	33	27	19
SP300-6	11	15	41.8	24.2		79	78	76	73	70	64	58	53	48	44	38	32	23
SP300-7	13	17.5	50	29		94	92	89	86	84	77	70	64	59	54	47	40	29
SP300-8	15	20	55	32		106	104	101	97	94	87	80	73	67	60	53	44	33
SP300-9	18.5	25	69	40		122	118	116	112	108	99	91	83	76	69	61	51	38
SP300-10	18.5	25	69	40		135	132	128	125	120	111	102	95	87	78	68	57	45
SP300-11	22	30	81	47		148	146	142	137	132	122	112	103	95	86	76	64	49
SP300-12	22	30	81	47		162	157	153	148	143	133	122	112	103	94	83	68	53
SP300-13	26	35	96	56		173	169	165	160	155	143	132	121	110	100	87	73	57
SP300-14	26	35	96	56		188	184	180	175	168	156	142	130	120	109	96	80	63
SP300-15	26	35	96	56		203	197	193	187	180	166	152	138	127	116	103	86	67
SP300-16	30	40	111	64		216	211	206	200	193	178	162	148	135	123	108	92	72
SP300-17	37	50	138	80		230	226	220	214	207	192	175	158	145	132	116	97	78
SP300-18	37	50	138	80		243	238	233	226	218	202	185	170	155	141	126	107	83
SP300-20	37	50	138	80		267	263	256	248	239	220	201	184	168	153	136	115	90

*Higher pressure, longer stages pumps up to 30 stages are available on request.



Dimensions And Weights

Pump Type	Dimensions(mm)				Net Weight(Kg)
	A	B	C*	C**	Pump
SP300-1	383	NPT/RP 3" or 4"	146		6.9
SP300-2	496		146		9.2
SP300-3	609		146		11.5
SP300-4	722		149	152	13.7
SP300-5	835		149	152	16.0
SP300-6	948		149	152	18.3
SP300-7	1061		149	152	20.6
SP300-8	1174		149	152	22.9
SP300-9	1287		149	152	25.1
SP300-10	1400		149	152	27.4
SP300-11	1513		149	152	29.7
SP300-12	1626		149	152	32.0
SP300-13	1739		149	152	34.3
SP300-14	1852		149	152	36.5
SP300-15	1965		149	152	38.8
SP300-16	2078		149	152	41.1
SP300-17	2191		149	152	43.4
SP300-18	2304		149	152	45.7
SP300-20	2530		149	152	50.2

C*: Maximum diameter of pump with one motor cable

C**: Maximum diameter of pump with two motor cable