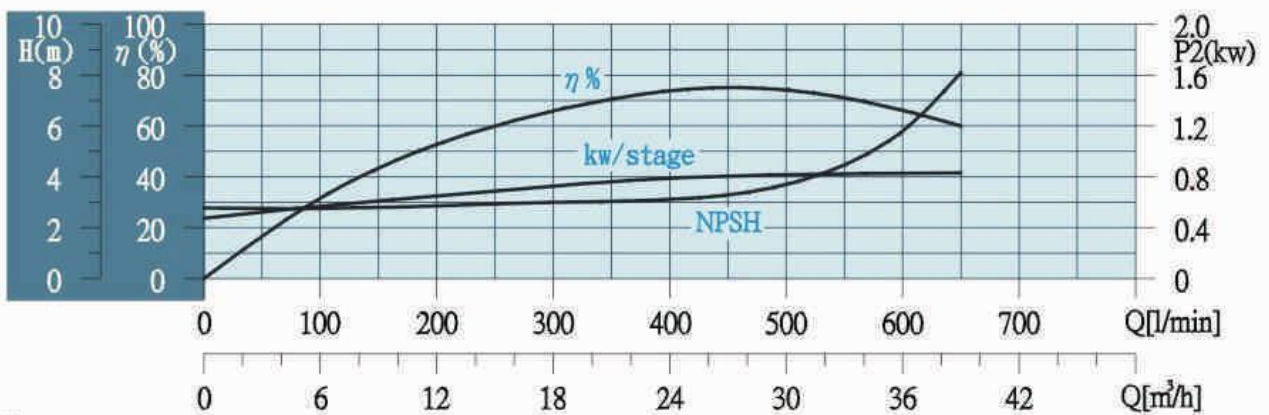
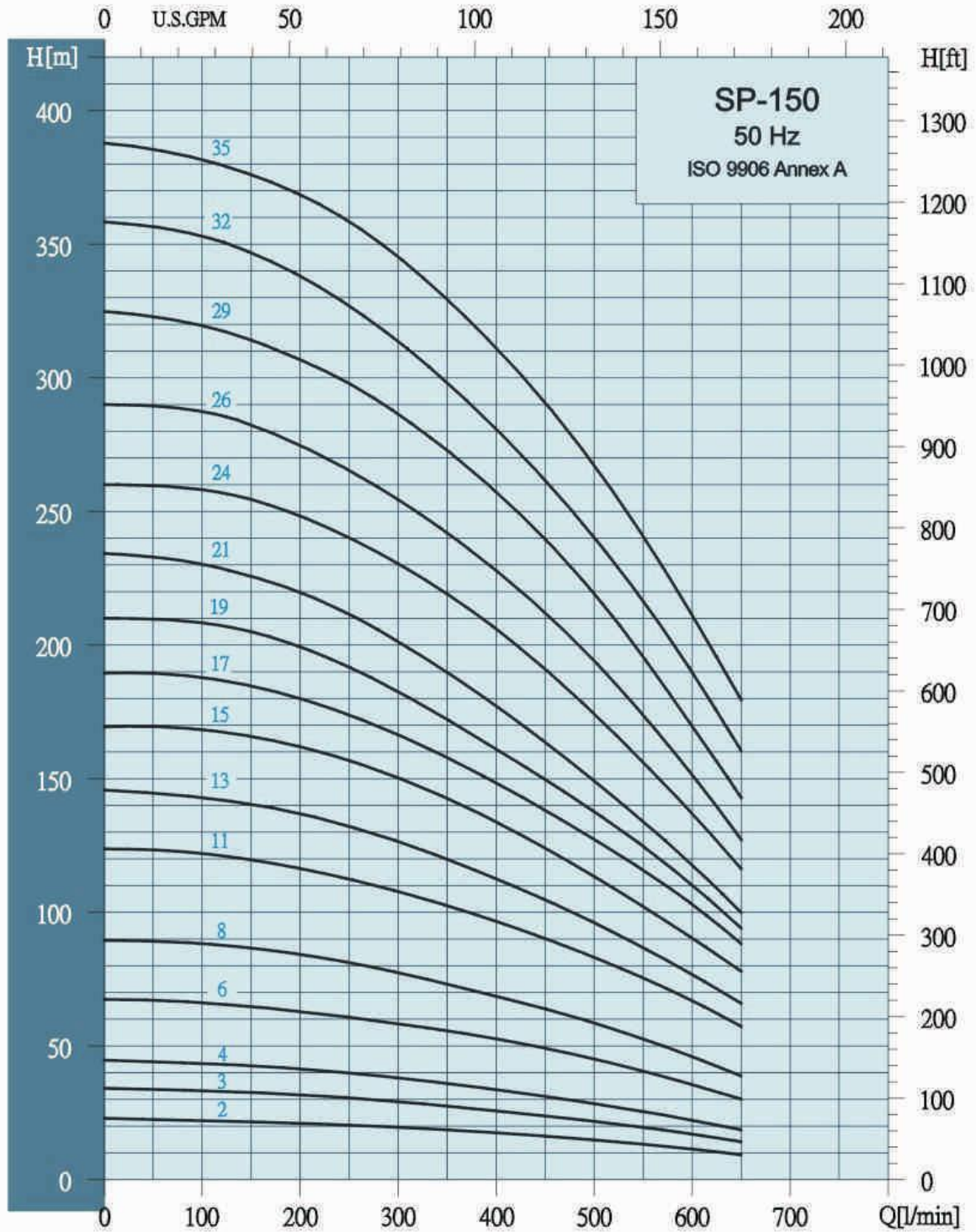


Stairs SP Series



SP 6"

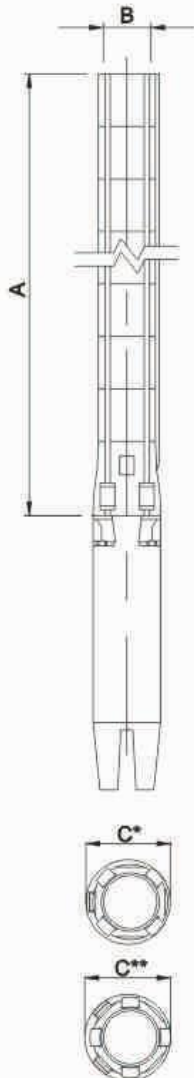
SP150 Performance Curves



Selection Chart

Pump Type	Motor		Max.current		m ³ /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) Pump
	A	B	C*	C**	
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