

6"

6SP30

Vinco®

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Electric submersible pump 6SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 6SP30 series capacity range: 9m³/h ~ 36m³/h, max total head: 624m

SIZE CHARTS

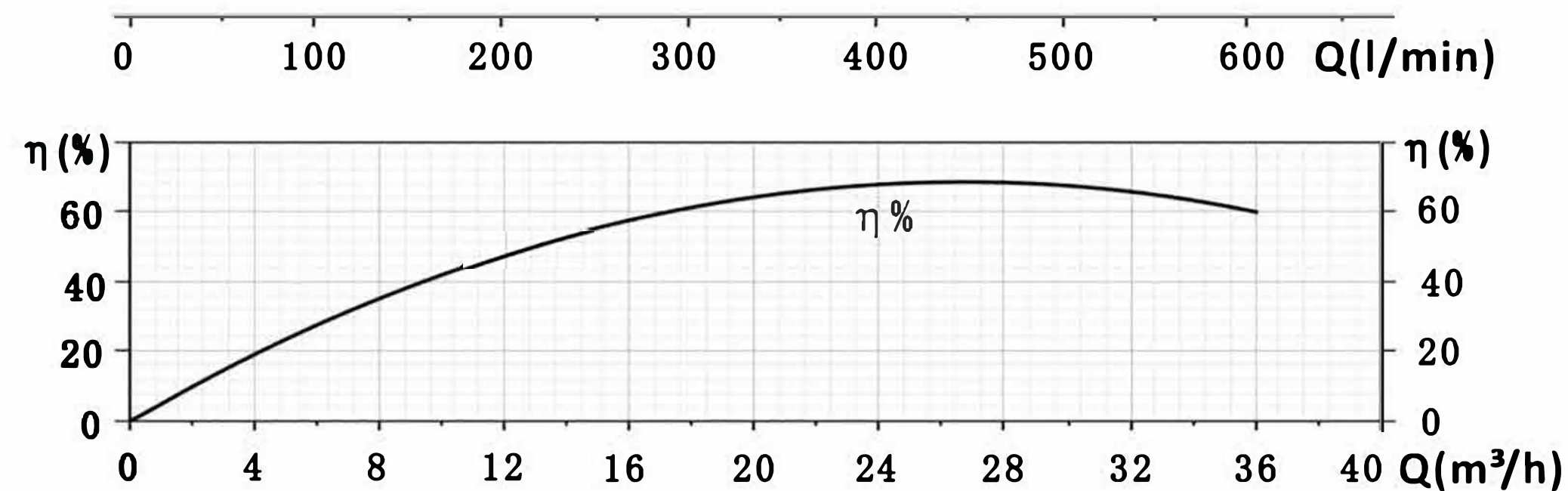
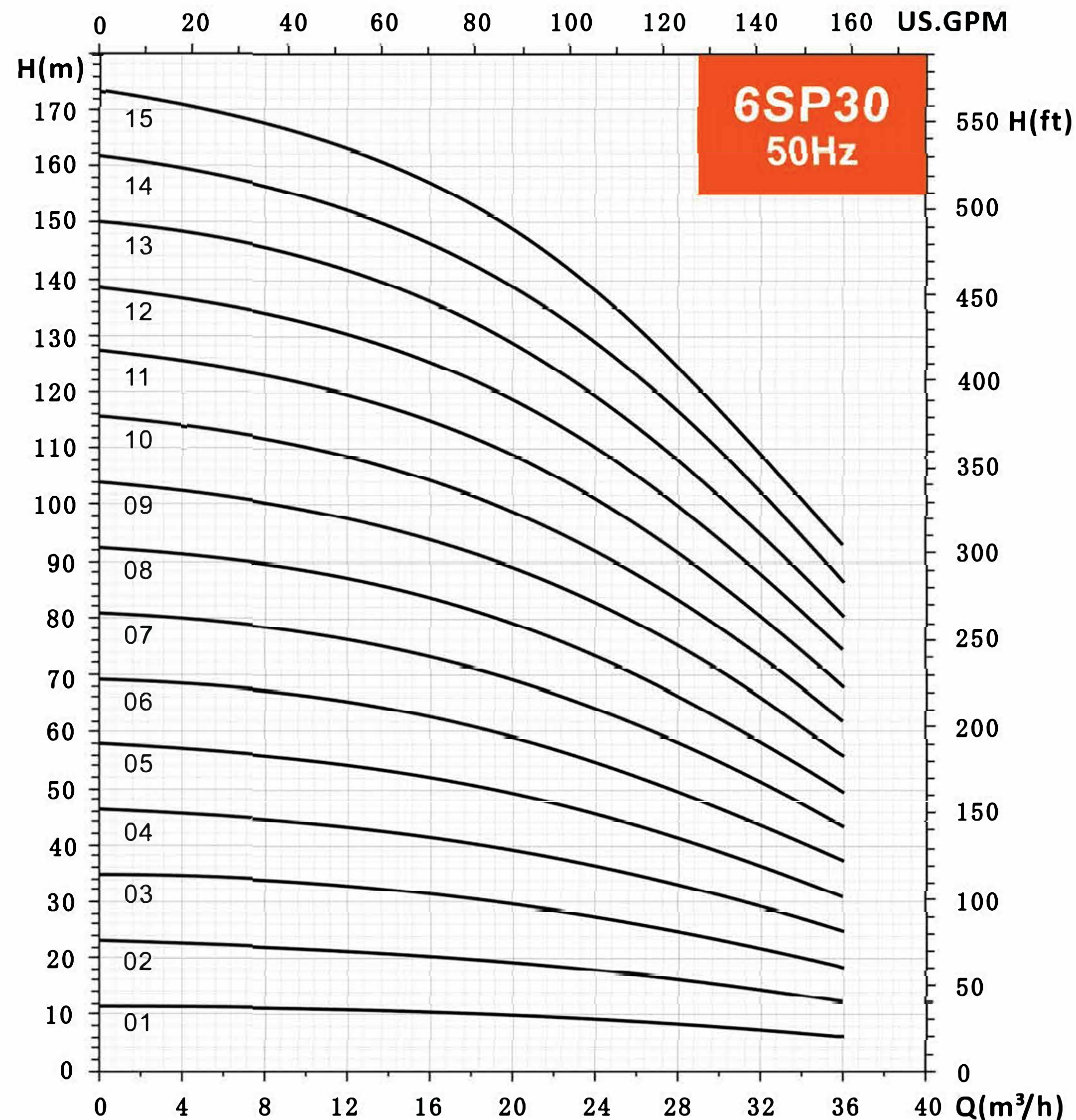
Model	A	B	C	D	E	Φmax
6SP30-01	723	387	336	G3"/G4"	95	145
6SP30-02	903	454	449			
6SP30-03	1228	667	561			
6SP30-04	1359	702	657			
6SP30-05	1495	742	753			
6SP30-06	1591	742	849			
6SP30-07	1722	777	945			
6SP30-08	1818	777	1041			
6SP30-09	1944	807	1137			
6SP30-10	2040	807	1233			
6SP30-11	2136	807	1329			
6SP30-12	2257	832	1425			
6SP30-13	2353	832	1521			
6SP30-14	2479	862	1617			
6SP30-15	2575	862	1713			



SELECTION CHARTS

Items marked with * are equipped with 4" motor
Item power more than 45kW are equipped with 8" motor

Model 50Hz	Motor Power		Three Phase	Q	Capacity							
				US.gpm	0	40	79	106	123	132	141	156
				m³/h	0	9	18	24	28	30	32	36
	380V	l/min	0	150	300	400	467	500	533	600		
	HP	kW	A	Total head in meters								
6SP30-01*	1.5	1.1	3.5	H m	12	11	10	9	8	8	7	6
6SP30-02*	3	2.2	6.2		23	22	20	18	17	16	15	12
6SP30-03	4	3	8.3		35	34	31	28	25	24	22	19
6SP30-04	5.5	4	10.3		46	45	41	37	33	31	29	25
6SP30-05	7.5	5.5	13		58	56	51	46	42	39	37	31
6SP30-06	7.5	5.5	13		69	67	61	55	50	47	44	37
6SP30-07	10	7.5	17		81	78	71	64	58	55	51	43
6SP30-08	10	7.5	17		92	89	82	73	67	63	59	49
6SP30-09	12.5	9.2	21		104	101	92	83	75	71	66	56
6SP30-10	12.5	9.2	21		116	112	102	92	83	78	73	62
6SP30-11	12.5	9.2	21		127	123	112	101	92	86	81	68
6SP30-12	15	11	24		139	134	122	110	100	94	88	74
6SP30-13	15	11	24		150	145	133	119	108	102	95	80
6SP30-14	17.5	13	28		162	157	143	128	117	110	103	87
6SP30-15	17.5	13	28		173	168	153	138	125	118	110	93



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Model 50Hz	Motor Power		Three Phase	Q	Capacity								
				US.gpm	0	40	79	106	123	132	141	158	
				m³/h	0	9	18	24	28	30	32	36	
			380V	l/min	0	150	300	400	467	500	533	600	
	HP	kW	A	Total head in meters									
6SP30-16	20	15	32	H m	185	179	163	147	133	125	117	99	
6SP30-17	20	15	32		196	190	173	156	141	133	125	105	
6SP30-18	25	18.5	40		208	201	184	165	150	141	132	111	
6SP30-19	25	18.5	40		220	212	194	174	158	149	139	118	
6SP30-20	25	18.5	40		231	224	204	183	166	157	147	124	
6SP30-21	25	18.5	40		243	235	214	193	175	165	154	130	
6SP30-22	30	22	46		254	246	224	202	183	173	161	136	
6SP30-23	30	22	46		266	257	235	211	191	180	169	142	
6SP30-24	30	22	46		277	268	245	220	200	188	176	148	
6SP30-25	30	22	46		289	279	255	229	208	196	183	155	
6SP30-26	30	22	46		300	291	265	239	216	204	190	161	
6SP30-27	35	26	54		312	302	275	248	225	212	198	167	
6SP30-28	35	26	54		324	313	285	257	233	220	205	173	
6SP30-29	35	26	54		335	324	296	266	241	227	212	179	
6SP30-30	35	26	54		347	335	306	275	250	235	220	186	
6SP30-31	35	26	54		358	347	316	284	258	243	227	192	
6SP30-32	40	30	64		370	358	326	294	266	251	234	198	
6SP30-33	40	30	64		381	369	336	303	275	259	242	204	
6SP30-34	40	30	64		393	380	347	312	283	267	249	210	
6SP30-35	40	30	64		404	391	357	321	291	274	256	216	
6SP30-39	50	37	74		451	436	398	358	325	306	286	241	
6SP30-43	50	37	74		497	481	438	394	358	337	315	266	
6SP30-46	60	45	86		532	514	469	422	383	361	337	284	
6SP30-49	60	45	86		566	548	500	450	408	384	359	303	
6SP30-52	75	55	117		601	581	530	477	433	408	381	322	
6SP30-54	75	55	117		624	604	551	495	449	423	396	334	

