

MASTFA®

CÔNG TY TNHH THƯƠNG MẠI MÁY CÔNG NGHIỆP T&T
ADD: DƯƠNG NỘI - HÀ ĐÔNG - HÀ NỘI



MASTFA® ELECTRICPUMP

Electric submersible pumps
Electropompes immergées
Bomba eléctrica sumergible
Elettropompe sommersa
Bomba eléctrica submersível

المضخات الكهربائيه المغموره

ISO 9001
CE



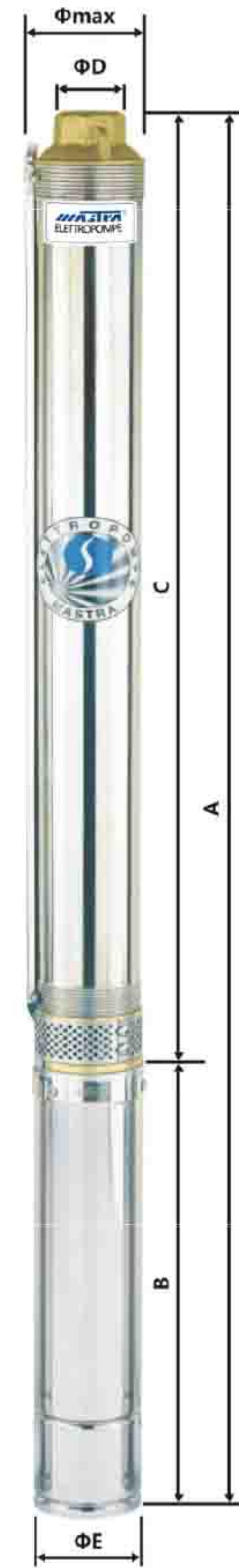
50Hz

2019/2020

Suction support and delivery door in Brass

Suction support and delivery door in Stainless steel

Suction support and delivery door in Cast iron

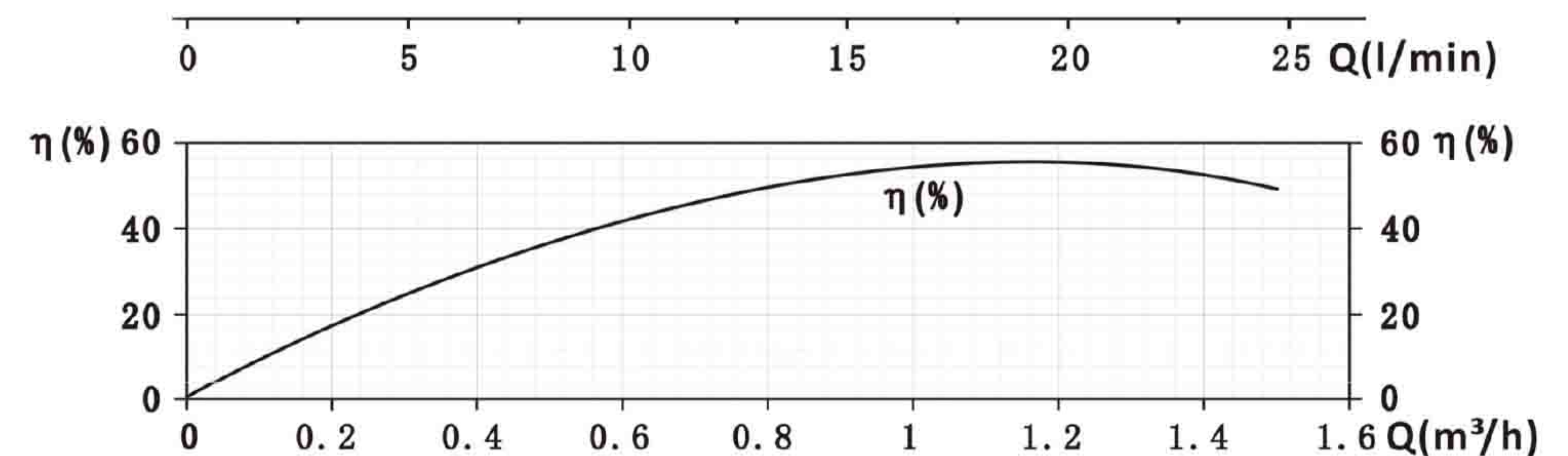
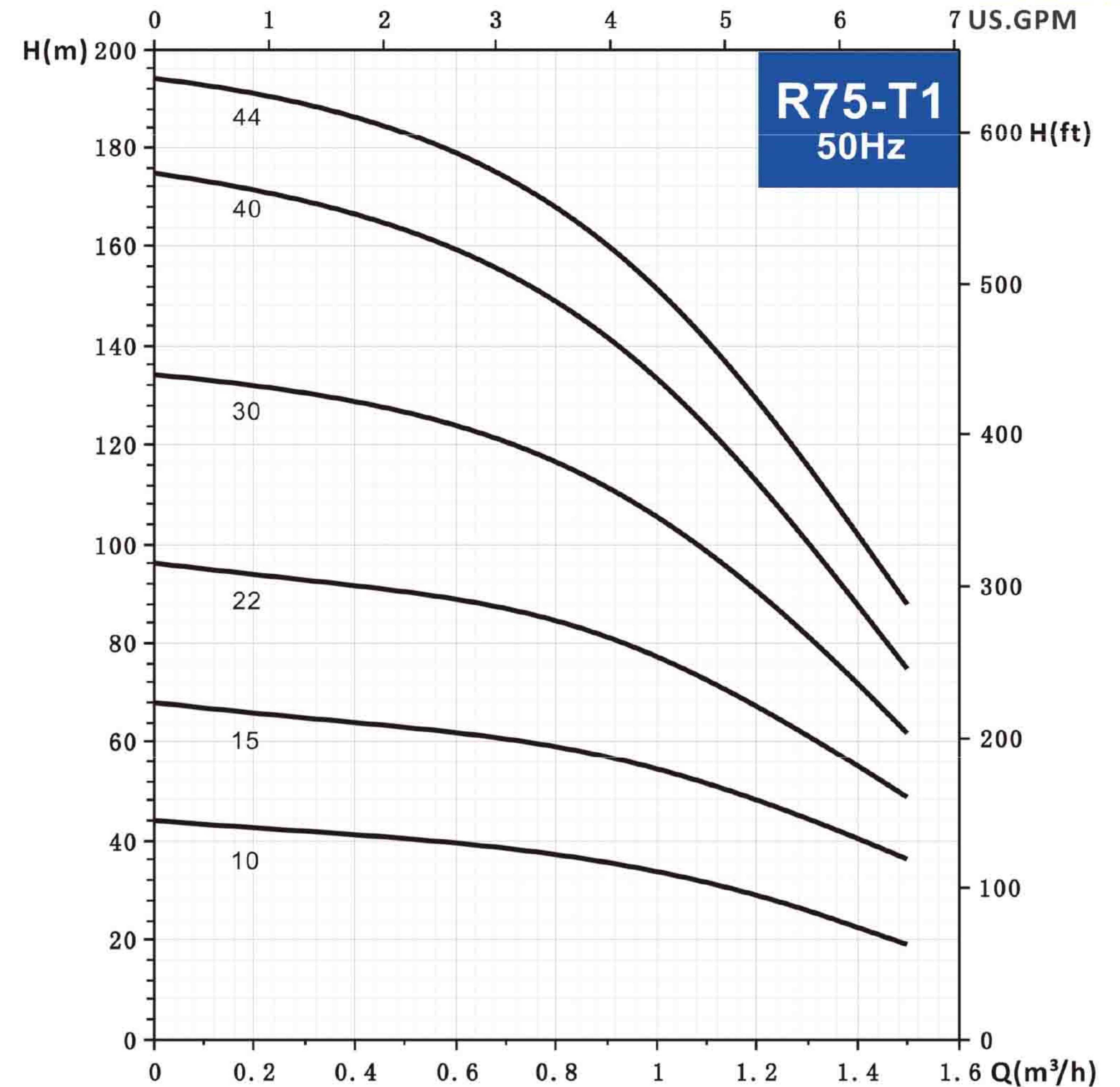


SIZE CHARTS

Model	A	Three Phase		Single Phase		D	E	Φmax
		B	C	B	C			
R75-T1-10	408	-	-	354	762	G1"	70	75
R75-T1-15	508	354	862	374	882			
R75-T1-22	647	374	1021	394	1041			
R75-T1-30	807	394	1201	434	1241			
R75-T1-40	1006	434	1440	474	1480			
R75-T1-44	1109	474	1583	-	-			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase 380V	Single Phase 220V			Capacity								
							Q								
HP	kW	A	A	μF	VC	US.gpm	0	1.3	2.6	3.5	4.4	5.3	6.6	7.9	
R75-T1-10	0.33	0.25	-	2.5	10	450	0	0.3	0.6	0.8	1.0	1.2	1.5	1.8	
R75-T1-15	0.55	0.37	1.8	3.3	12	450	0	5	10	13	17	20	25	30	
R75-T1-22	0.75	0.55	2.1	4.4	15	450	44	42	40	37	34	29	19	5	
R75-T1-30	1.1	0.75	2.5	5.7	20	450	68	64	62	60	55	49	36	8	
R75-T1-40	1.5	1.1	3.5	8	30	450	96	93	90	85	77	67	49	11	
R75-T1-44	2	1.5	4.4	-	-	-	134	131	124	116	106	91	62	15	
							175	170	160	148	133	113	75	20	
							194	190	178	168	152	130	88	22	



3"

R75-T2



3"

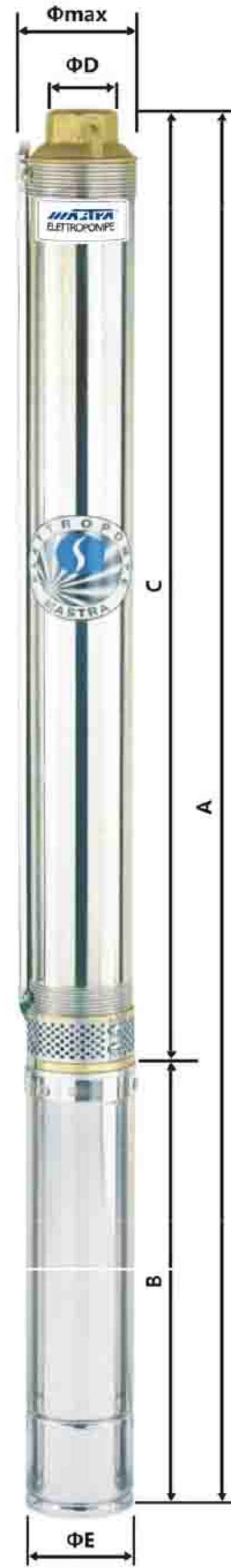
R75-T2



Suction support and delivery door in Brass

Suction support and delivery door in Stainless steel

Suction support and delivery door in Cast iron

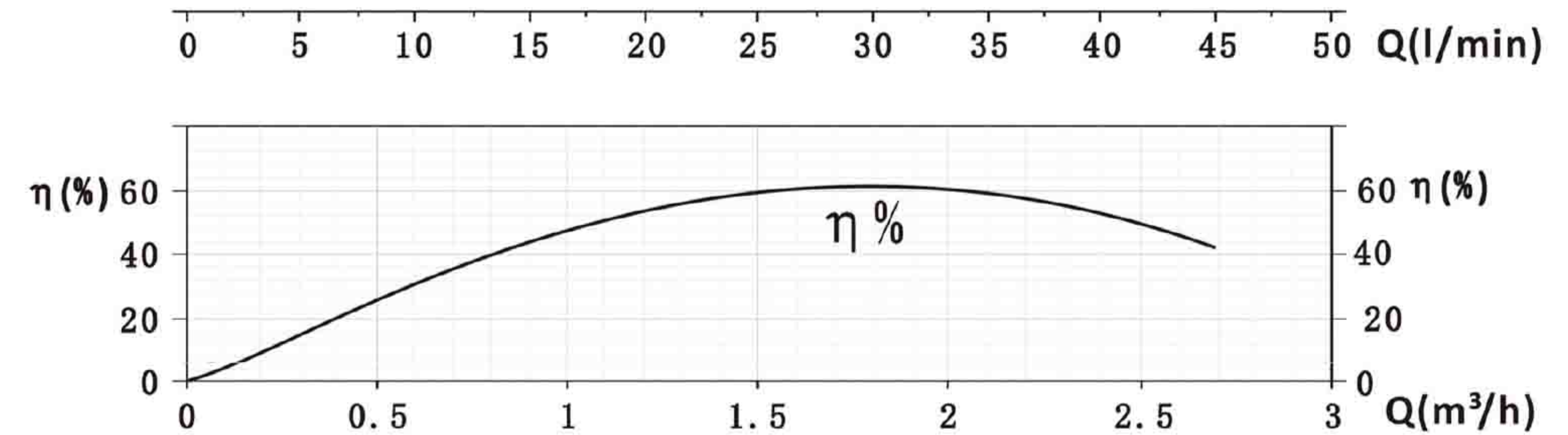
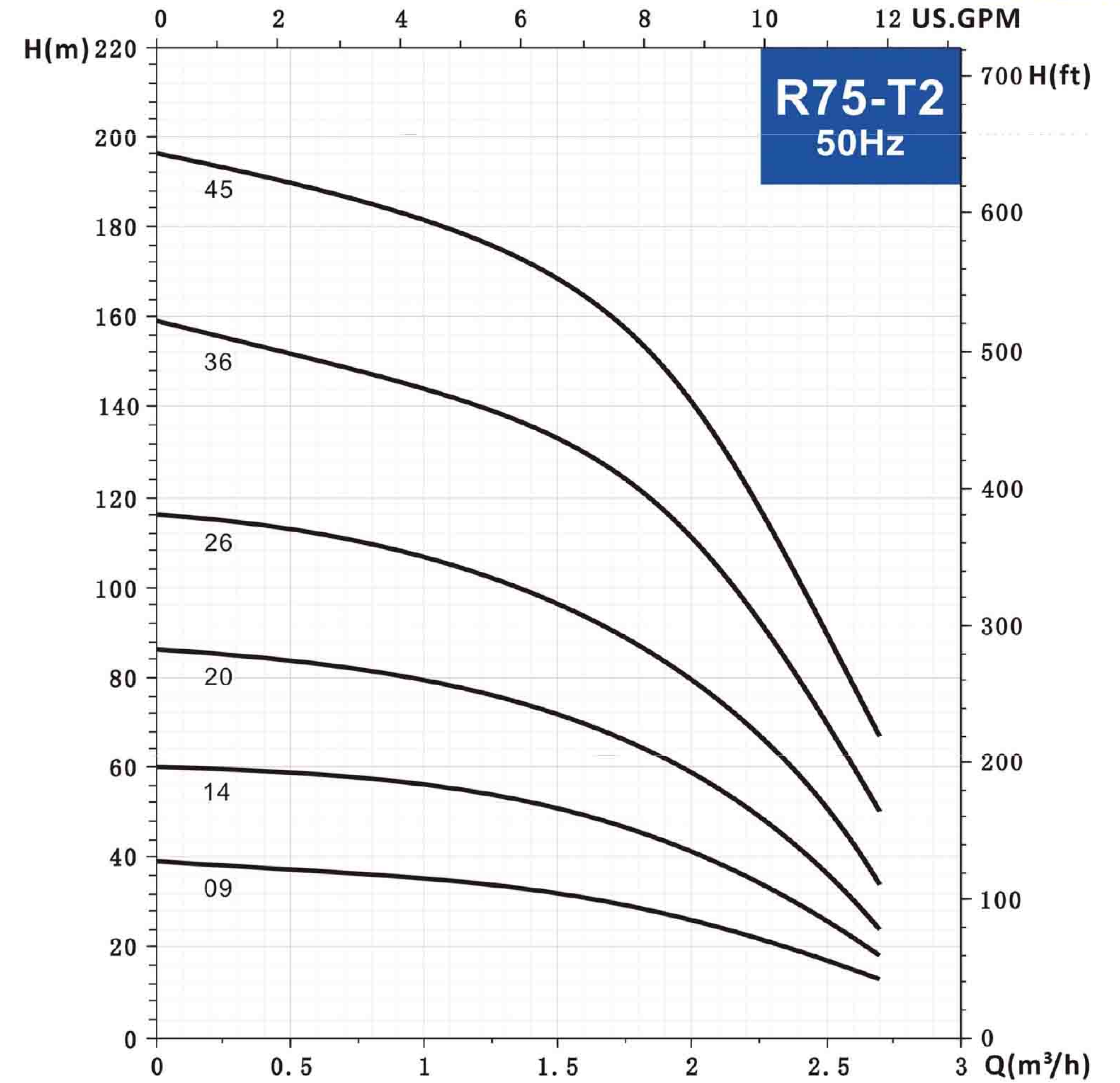


SIZE CHARTS

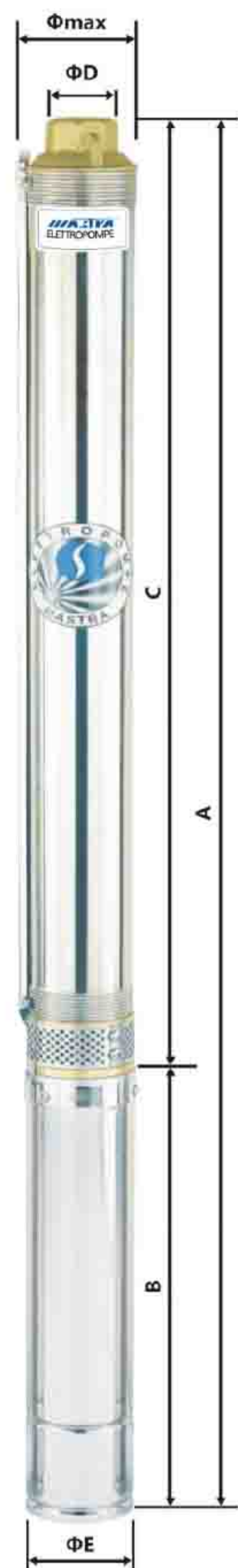
Model	A	Three Phase		Single Phase		D	E	Φmax
		B	C	B	C			
R75-T2-09	412	-	-	354	762	G1"	70	75
R75-T2-14	524	354	878	374	898			
R75-T2-20	660	374	1034	394	1054			
R75-T2-26	795	394	1189	434	1229			
R75-T2-36	1044	434	1478	474	1518			
R75-T2-45	1247	474	1721	-	-			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Capacity								
							Q								
						US.gpm		Capacity							
						0		0 2.6 5.3 7.9 9.2 10.6 11.9 13.2							
						m³/h		0 0.6 1.2 1.8 2.1 2.4 2.7 3.0							
						l/min		0 10 20 30 35 40 45 50							
								Total head in meters							
								H m							
R75-T2-09	0.33	0.25	-	2.5	10	450	39	37	35	29	25	19	13	5.5	
R75-T2-14	0.55	0.37	1.8	3.3	12	450	60	58	54	46	39	30	18	5.7	
R75-T2-20	0.75	0.55	2.1	4.4	15	450	86	84	78	63	56	43	24	5.9	
R75-T2-26	1.1	0.75	2.5	5.7	20	450	116	113	103	87	73	62	34	8.5	
R75-T2-36	1.5	1.1	3.5	8	30	450	159	151	145	118	105	80	50	11.6	
R75-T2-45	2	1.5	4.4	-	-	-	196	189	181	152	130	100	67	12.2	



Suction support and delivery door in Brass
 Suction support and delivery door in Stainless steel
 Suction support and delivery door in Cast iron

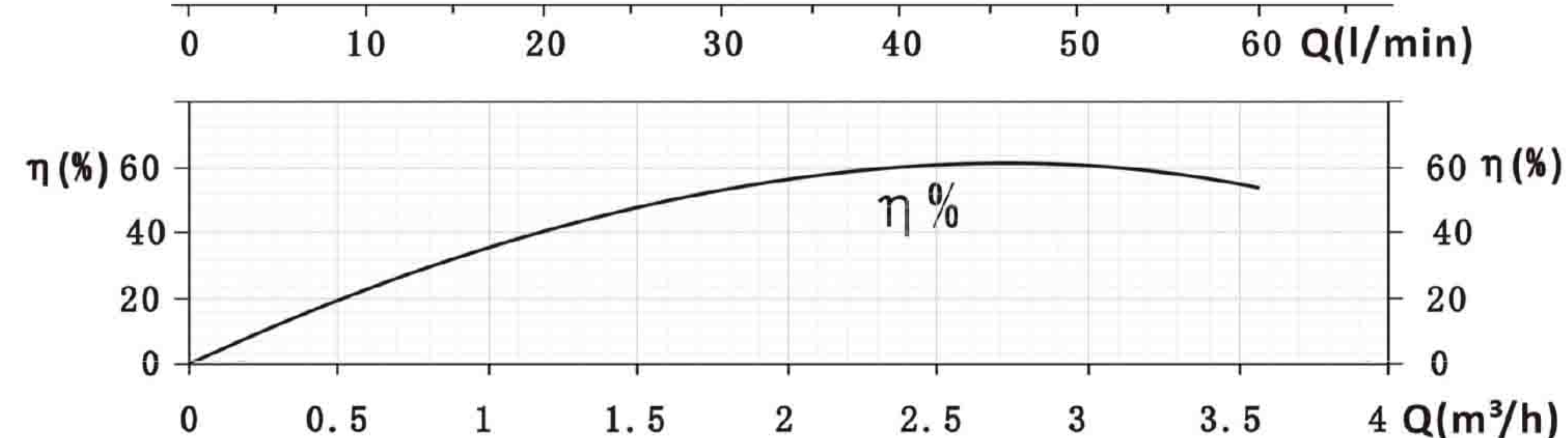
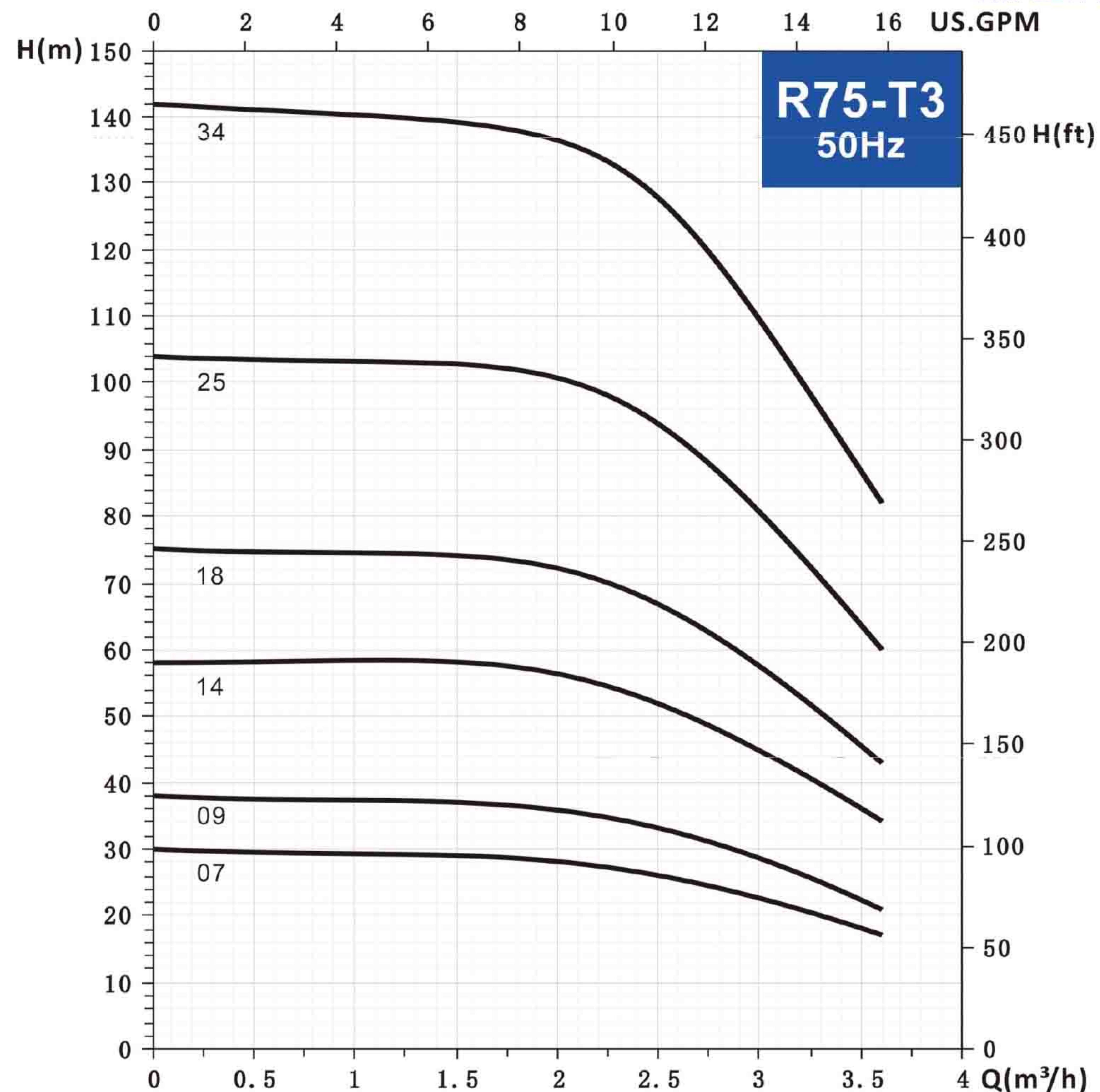


SIZE CHARTS

Model	A	Three Phase		Single Phase		D	E	Φmax
		B	C	B	C			
R75-T3-07	397	-	-	354	751			
R75-T3-09	451	354	805	374	825			
R75-T3-14	586	374	960	394	980			
R75-T3-18	693	394	1087	434	1127	G1"	70	75
R75-T3-25	882	434	1316	474	1356			
R75-T3-34	1148	474	1622	-	-			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase				Single Phase				Capacity			
			380V		220V		US.gpm		m³/h		l/min		Capacity	
	HP	kW	A	A	µF	VC	Q	US.gpm	m³/h	l/min	Q	US.gpm	m³/h	l/min
R75-T3-07	0.33	0.25	-	2.5	10	450	30	29	29	29	27	23	17	9
R75-T3-09	0.55	0.37	1.8	3.3	12	450	38	37	37	37	34	29	21	12
R75-T3-14	0.75	0.55	2.1	4.4	15	450	58	58	58	57	54	45	34	19
R75-T3-18	1.1	0.75	2.5	5.7	20	450	75	74	74	73	69	58	43	24
R75-T3-25	1.5	1.1	3.5	8	30	450	104	103	103	102	96	81	60	34
R75-T3-34	2	1.5	4.4	-	-	-	142	140	140	138	130	110	82	46



4"

R95-VC

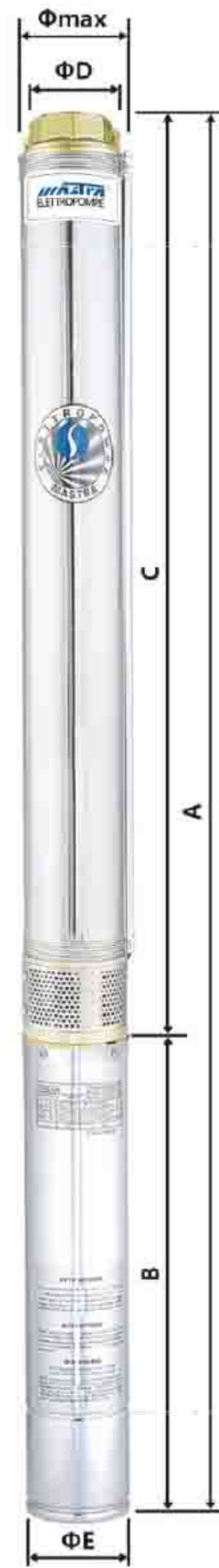


4"

R95-VC



Electric submersible pump R95 series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. R95-VC series capacity range: 2m³/h ~ 5.5m³/h, max total head:511m.

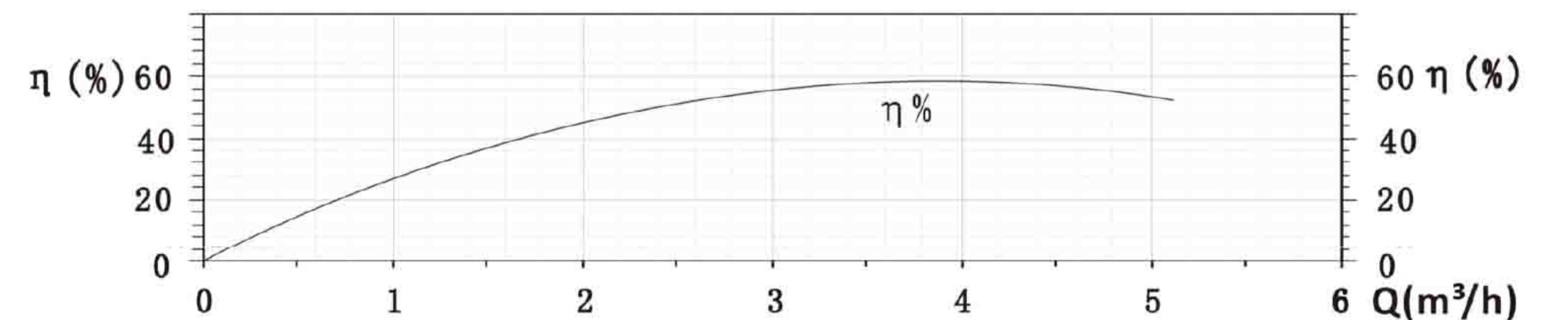
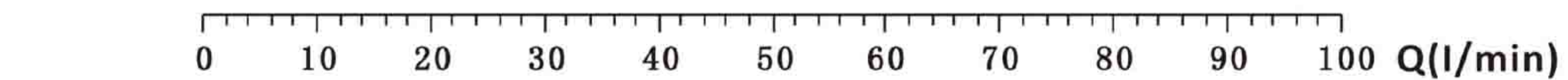
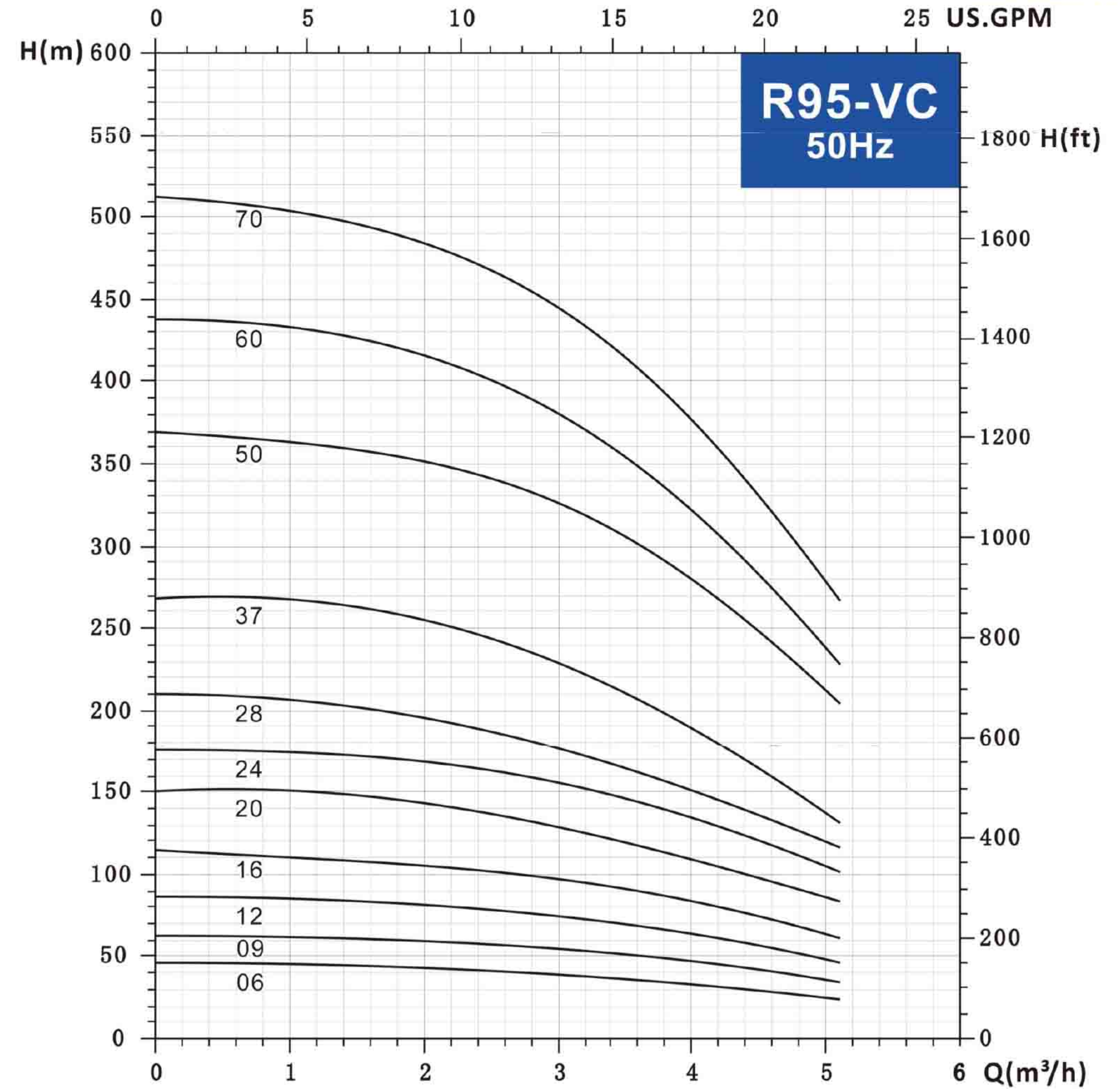


SIZE CHARTS

Model	A	B	C	D	E	Φmax
R95-VC-06	784	366	418			
R95-VC-09	864	386	478			
R95-VC-12	974	406	568			
R95-VC-16	1132	441	691			
R95-VC-20	1344	501	843			
R95-VC-24	1571	561	1010	G1 1/2"	95	100
R95-VC-28	1689	561	1128			
R95-VC-37	2006	601	1405			
R95-VC-50	2566	721	1845			
R95-VC-60	3012	841	2171			
R95-VC-70	3336	841	2495			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase				Single Phase				Q		Capacity							
			380V		220V		220V		220V		US.gpm	Total head in meters								
			HP	kW	A	A	μF	VC	H	m	0	8.8	13.2	15.4	17.6	19.8	22	24.2		
R95-VC-06	0.75	0.55	2	4.8	25	450			46	42	38	36	32	30	25	20				
R95-VC-09	1	0.75	2.5	6.3	35	450			63	58	55	50	48	40	36	29				
R95-VC-12	1.5	1.1	3.4	8.6	45	450			86	80	76	68	64	56	48	38				
R95-VC-16	2	1.5	4.4	10	55	450			115	105	101	90	85	75	64	51				
R95-VC-20	3	2.2	6.2	14	70	450			150	142	130	120	107	98	85	75				
R95-VC-24	4	3	8.3	19.5	80	450			175	170	152	148	138	120	100	88				
R95-VC-28	4	3	8.3	19.5	80	450			210	195	178	168	150	138	120	100				
R95-VC-37	5.5	4	10.3	27	120	450			268	255	230	210	190	168	138	105				
R95-VC-50	7.5	5.5	14	-	-	-			370	350	330	305	280	250	215	165				
R95-VC-60	10	7.5	18.5	-	-	-			438	420	378	348	330	288	240	180				
R95-VC-70	10	7.5	18.5	-	-	-			511	490	441	406	385	336	280	210				



4"

R95-BF



4"

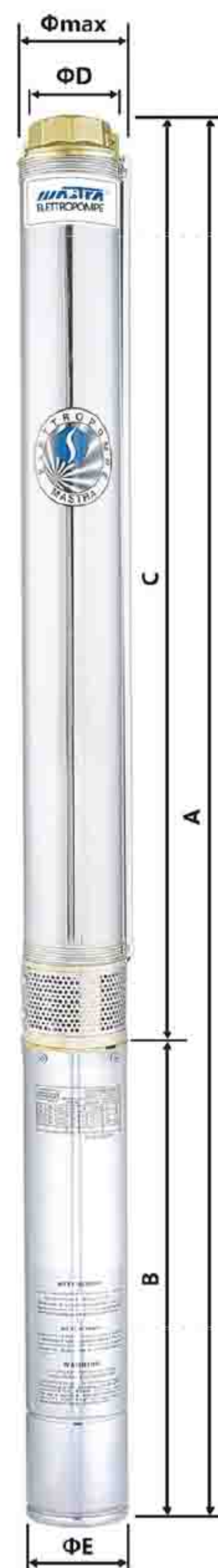
R95-BF



Suction support and delivery door in Brass

Suction support and delivery door in Stainless steel

Suction support and delivery door in Cast iron

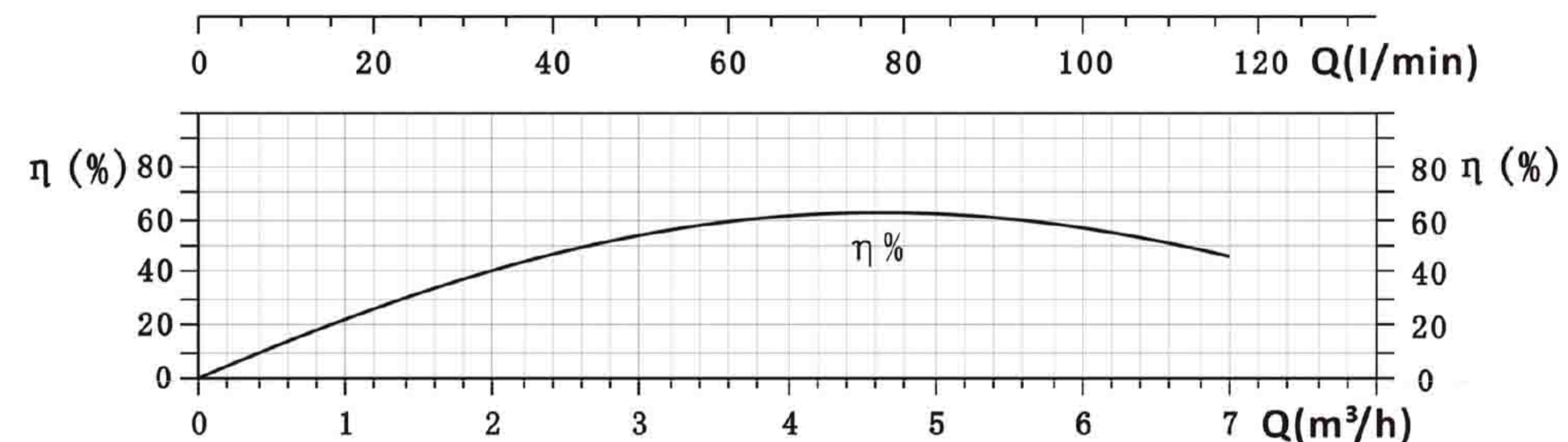
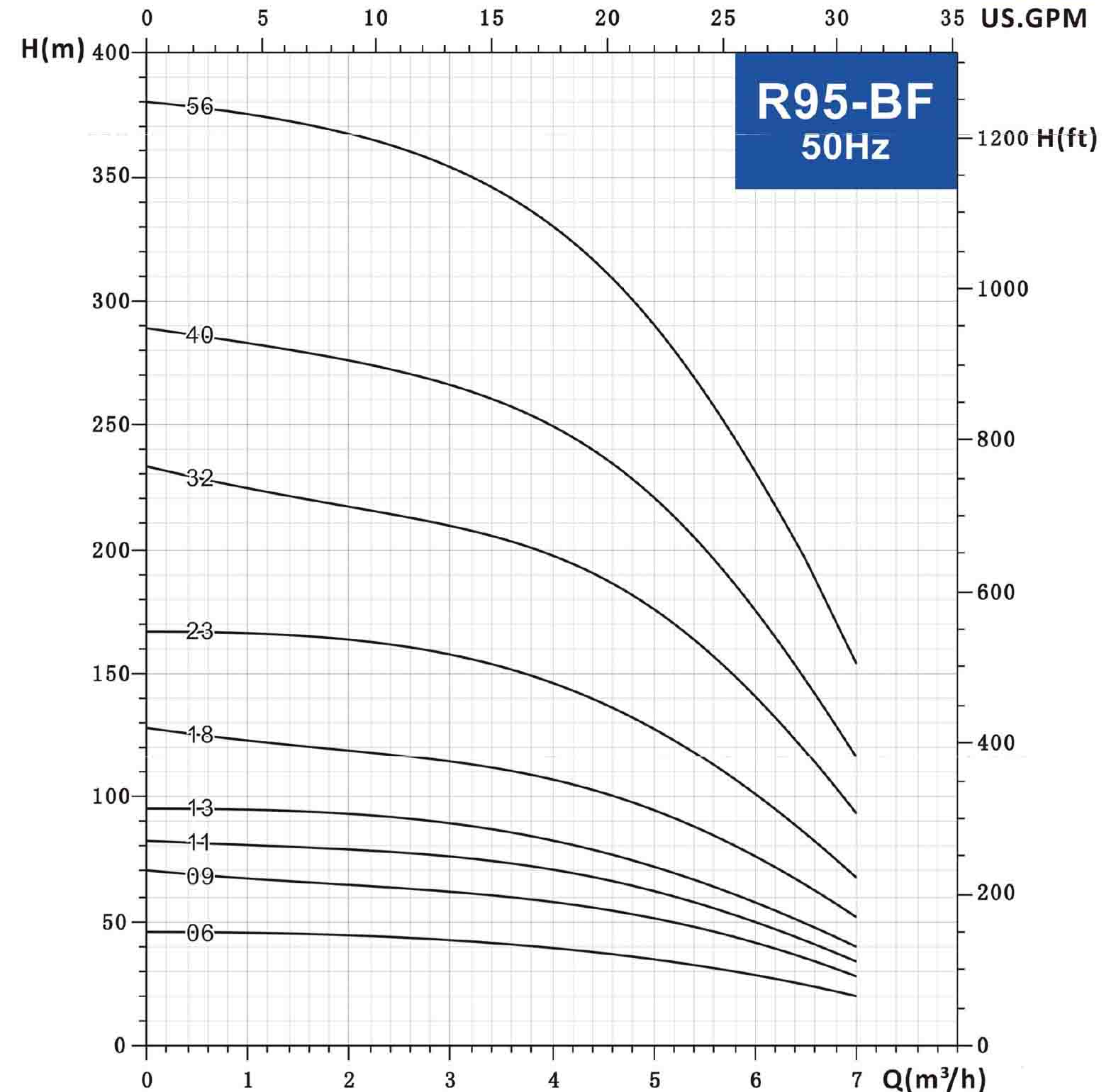


SIZE CHARTS

Model	A	B	C	D	E	Φmax
R95-BF-06	840	386	454			
R95-BF-09	970	406	564			
R95-BF-11	1078	441	637			
R95-BF-13	1151	441	710			
R95-BF-18	1358	501	857	G1 1/2"	95	100
R95-BF-23	1683	561	1122			
R95-BF-32	2055	601	1454			
R95-BF-40	2511	721	1790			
R95-BF-56	3179	841	2338			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase		Single Phase		Q										
							Capacity										
							US.gpm	0	4.4	8.8	13.2	17.6	22	26.4	30.8		
380V	220V	m³/h	0	1	2	3	4	5	6	7							
R95-BF-06	1	0.75	2.5	6.3	35	450											
R95-BF-09	1.5	1.1	3.4	8.6	45	450											
R95-BF-11	2	1.5	4.4	10	55	450											
R95-BF-13	2	1.5	4.4	10	55	450											
R95-BF-18	3	2.2	6.2	14	70	450											
R95-BF-23	4	3	8.3	19.5	80	450											
R95-BF-32	5.5	4	10.3	27	120	450											
R95-BF-40	7.5	5.5	14	-	-	-											
R95-BF-56	10	7.5	18.5	-	-	-											



4"

R95-DF



4"

R95-DF



Suction support and delivery door in Brass

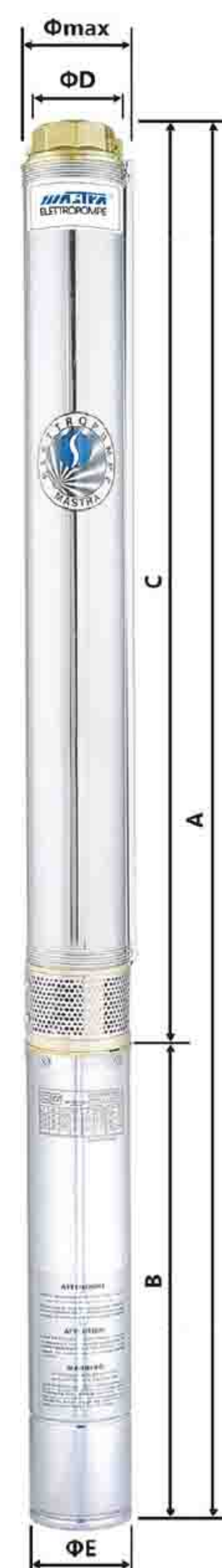
Suction support and delivery door in Stainless steel

Suction support and delivery door in Cast iron



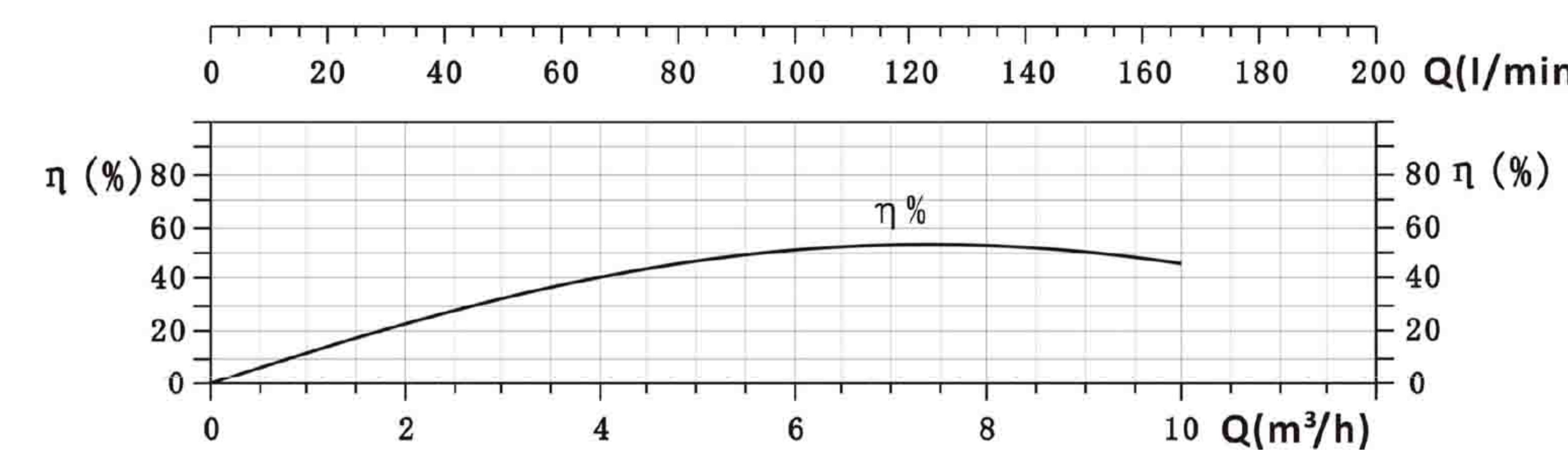
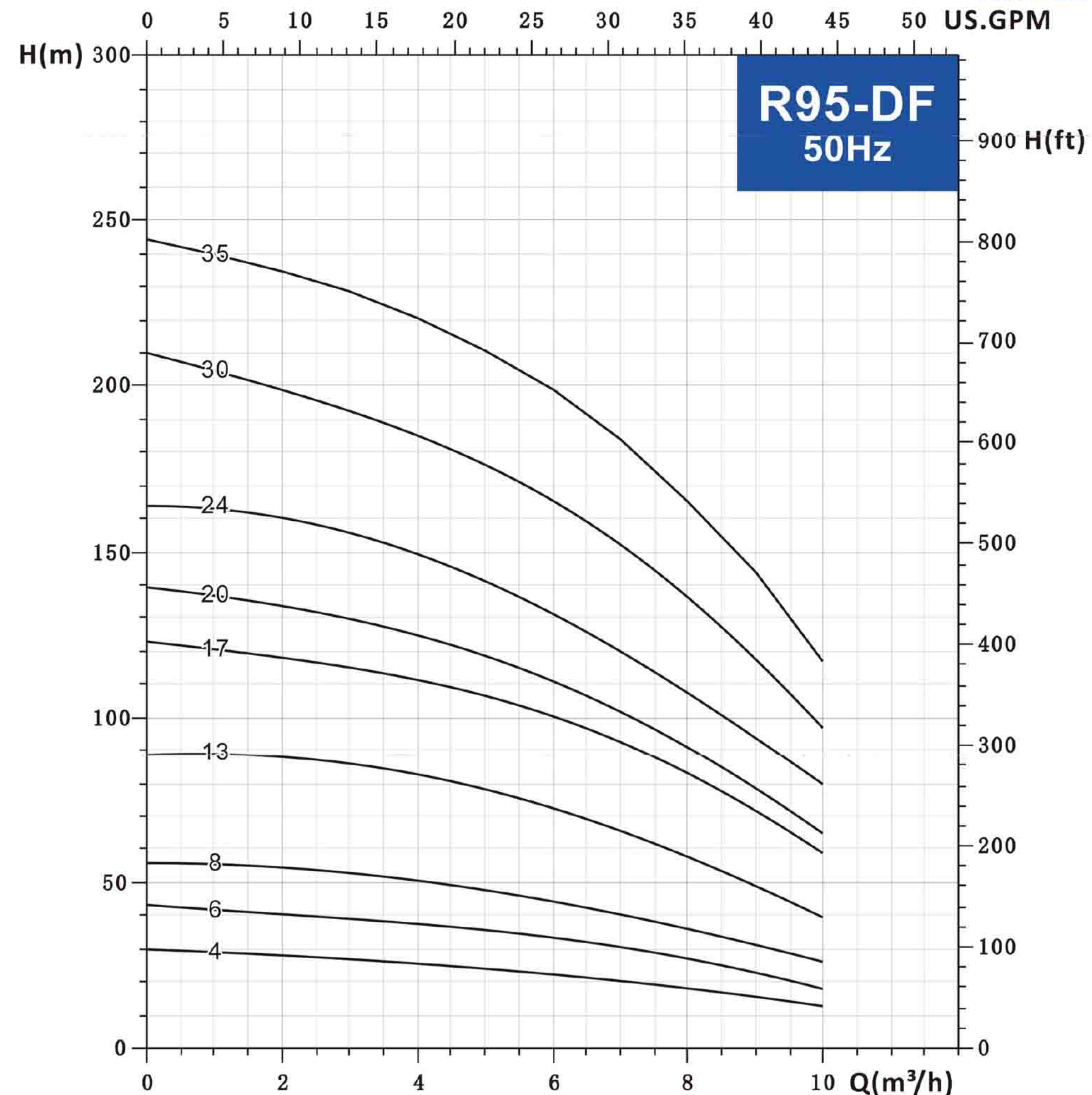
SIZE CHARTS

Model	A	B	C	D	E	Φmax
R95-DF-04	828	386	442			
R95-DF-06	943	406	537			
R95-DF-08	1092	441	651			
R95-DF-13	1415	501	914			
R95-DF-17	1740	561	1179	G2"	95	100
R95-DF-20	1901	561	1340			
R95-DF-24	2148	601	1547			
R95-DF-30	2643	721	1922			
R95-DF-35	3026	841	2185			



SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase				Single Phase		Capacity													
									Q US.gpm	Capacity												
										0	8.8	17.6	26.4	30.8	35.2	39.6	44					



4"

R95-MA



4"

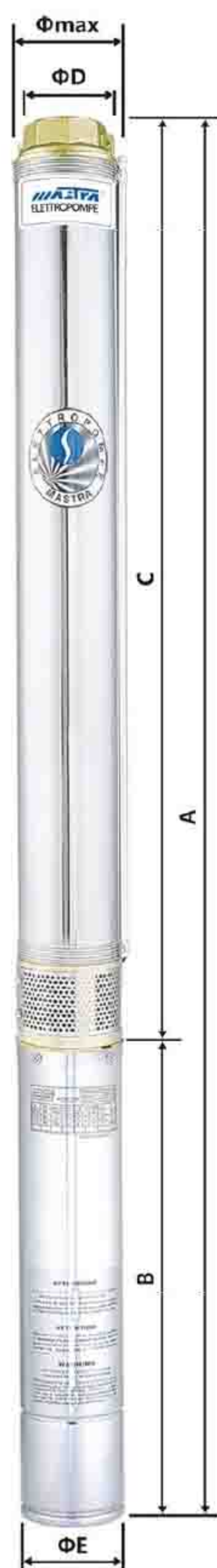
R95-MA



Suction support and delivery door in Brass

Suction support and delivery door in Stainless steel

Suction support and delivery door in Cast iron

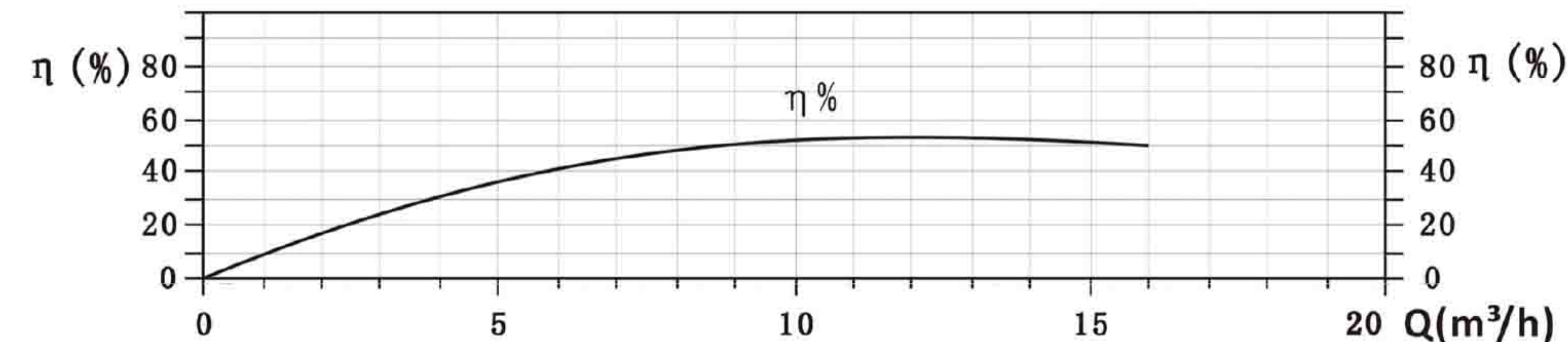
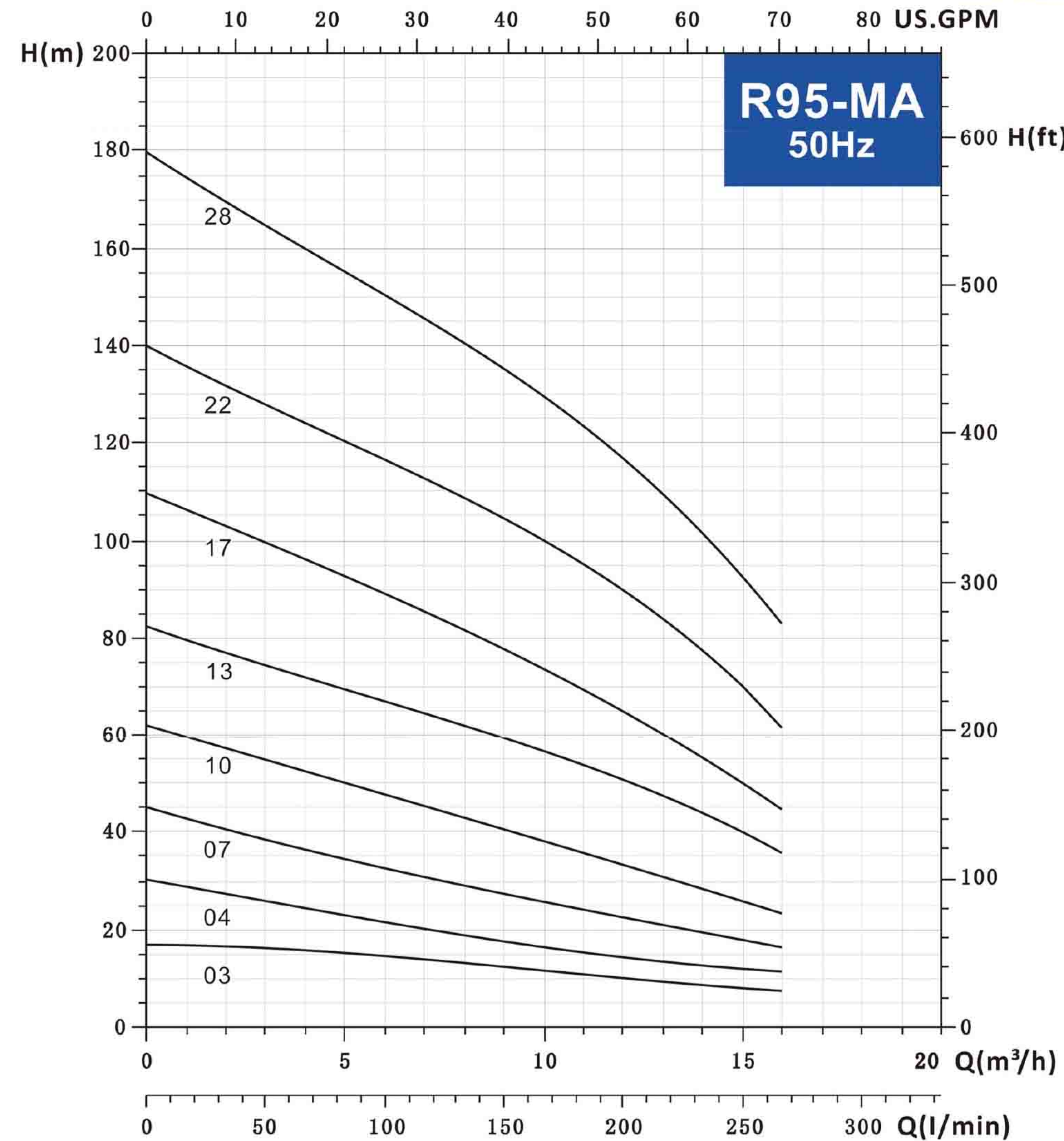


SIZE CHARTS

Model	A	B	C	D	E	Φmax
R95-MA-03	801	386	415			
R95-MA-04	890	406	484			
R95-MA-07	1142	441	701			
R95-MA-10	1406	501	905			
R95-MA-13	1781	561	1220	G2"	95	100
R95-MA-17	2211	601	1610			
R95-MA-22	2787	721	2066			
R95-MA-28	3457	841	2616			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase		Single Phase		Capacity											
			380V	220V	Q													
					A	μF	VC	US.gpm	m ³ /h	l/min	0	22	30.8	35.2	44	52.8	61.6	70.4
R95-MA-03	1	0.75	2.5	6.3	35	450	17	15	14	13	11	10	9	7				
R95-MA-04	1.5	1.1	3.4	8.6	45	450	30	24	20	17	15	14	13	11				
R95-MA-07	2	1.5	4.4	10	55	450	45	35	30	29	26	23	20	16				
R95-MA-10	3	2.2	6.2	14	70	450	62	51	46	44	39	34	29	23				
R95-MA-13	4	3	8.3	19.5	80	450	82	70	64	61	56	50	46	35				
R95-MA-17	5.5	4	10.3	27	120	450	110	92	85	82	75	65	55	45				
R95-MA-22	7.5	5.5	14	-	-	-	140	120	113	109	100	90	79	61				
R95-MA-28	10	7.5	18.5	-	-	-	180	155	145	142	130	117	102	83				



4"

R95-DG

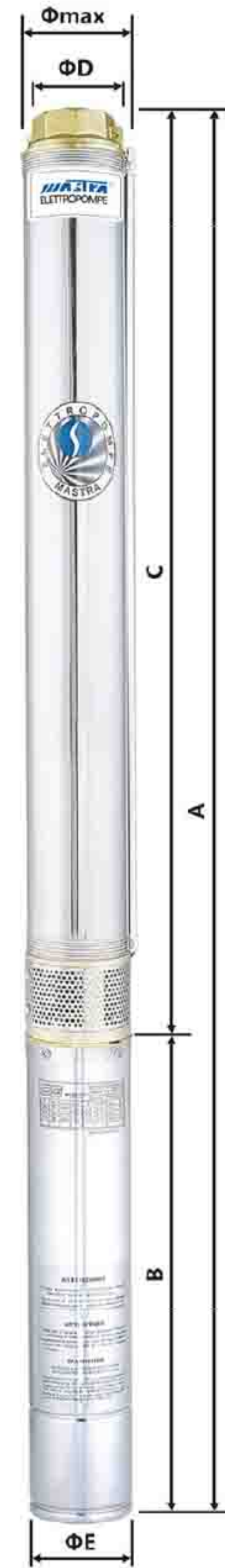


4"

R95-DG



- Suction support and delivery door in Brass
- Suction support and delivery door in Stainless steel
- Suction support and delivery door in Cast iron

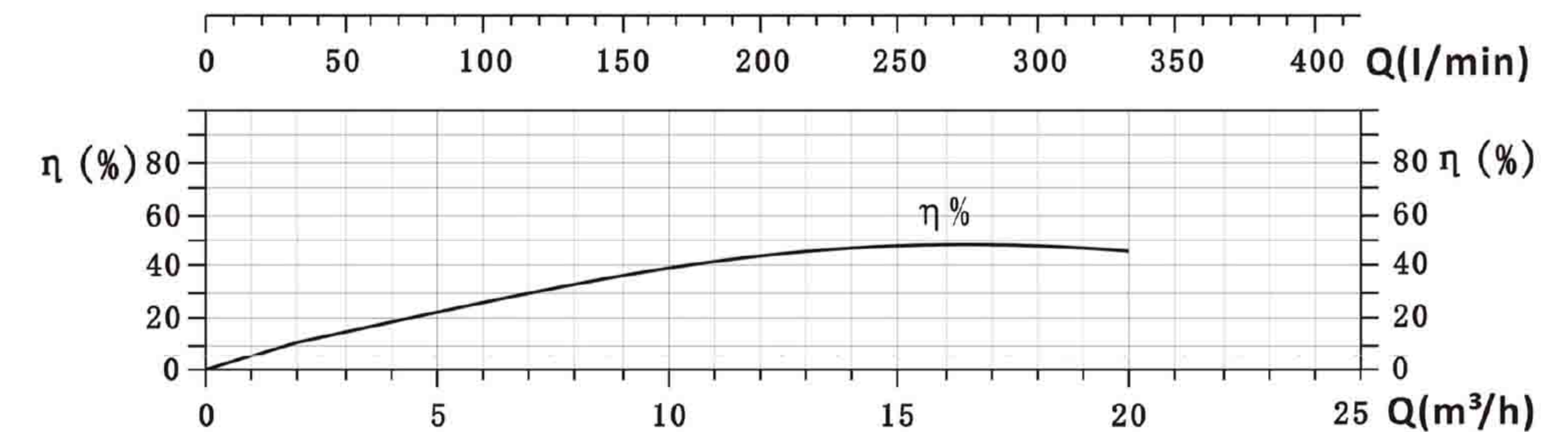
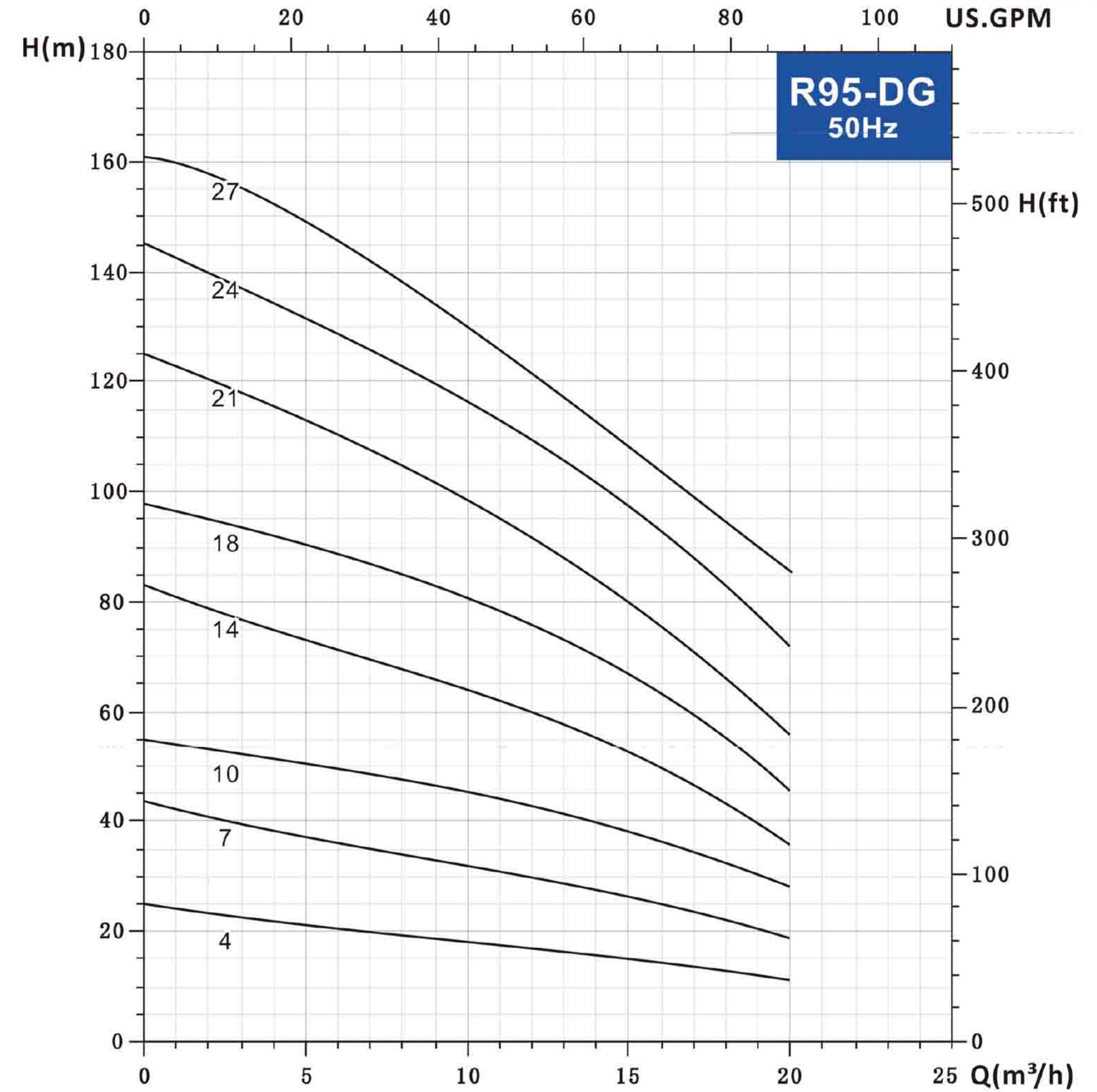


SIZE CHARTS

Model	A	B	C	D	E	Φmax
R95-DG-04	925	441	484			
R95-DG-07	1202	501	701			
R95-DG-10	1466	561	905			
R95-DG-14	1821	601	1220	G2"	95	100
R95-DG-18	2257	721	1536			
R95-DG-21	2586	841	1745			
R95-DG-24	2899	841	2058			
R95-DG-27	3252	881	2371			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Q	Capacity										
								380V	220V	US.gpm	Capacity							
											0	26.4	39.6	52.8	61.6	70.4	79.2	88
							0	6	9	12	14	16	18	20				
							0	100	150	200	233	267	300	333				
							H m	Total head in meters										
HP	kW	A	A	μF	VC	0		25	21	19	17	16	14	13	11			
R95-DG-04	2	1.5	4.4	10	55	450	25	21	19	17	16	14	13	11				
R95-DG-07	3	2.2	6.2	14	70	450	45	35	32	30	28	25	22	19				
R95-DG-10	4	3	8.3	19.5	80	450	55	50	47	44	40	36	33	28				
R95-DG-14	5.5	4	10.3	27	120	450	83	72	66	60	56	50	43	36				
R95-DG-18	7.5	5.5	14	-	-	-	98	89	81	78	71	63	55	46				
R95-DG-21	10	7.5	18.5	-	-	-	125	112	100	93	84	75	66	56				
R95-DG-24	10	7.5	18.5	-	-	-	145	130	118	110	104	191	84	72				
R95-DG-27	12.5	9.2	21	-	-	-	161	147	135	120	110	104	97	92				



6"

R150-ES



6"

R150-ES



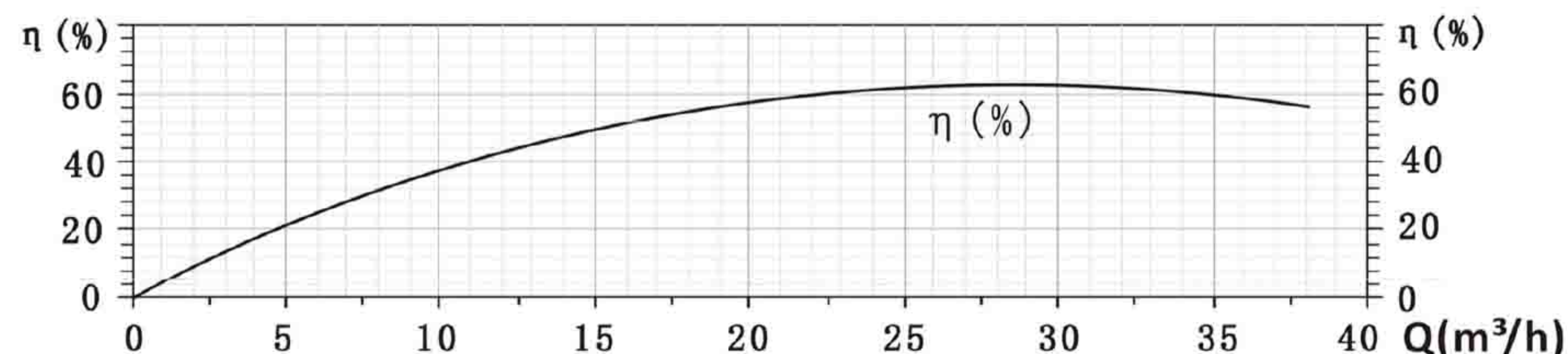
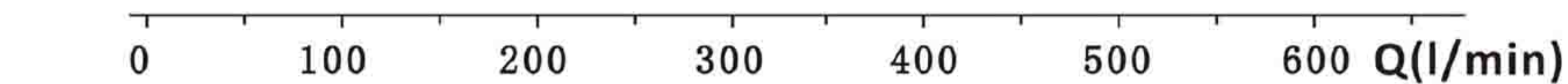
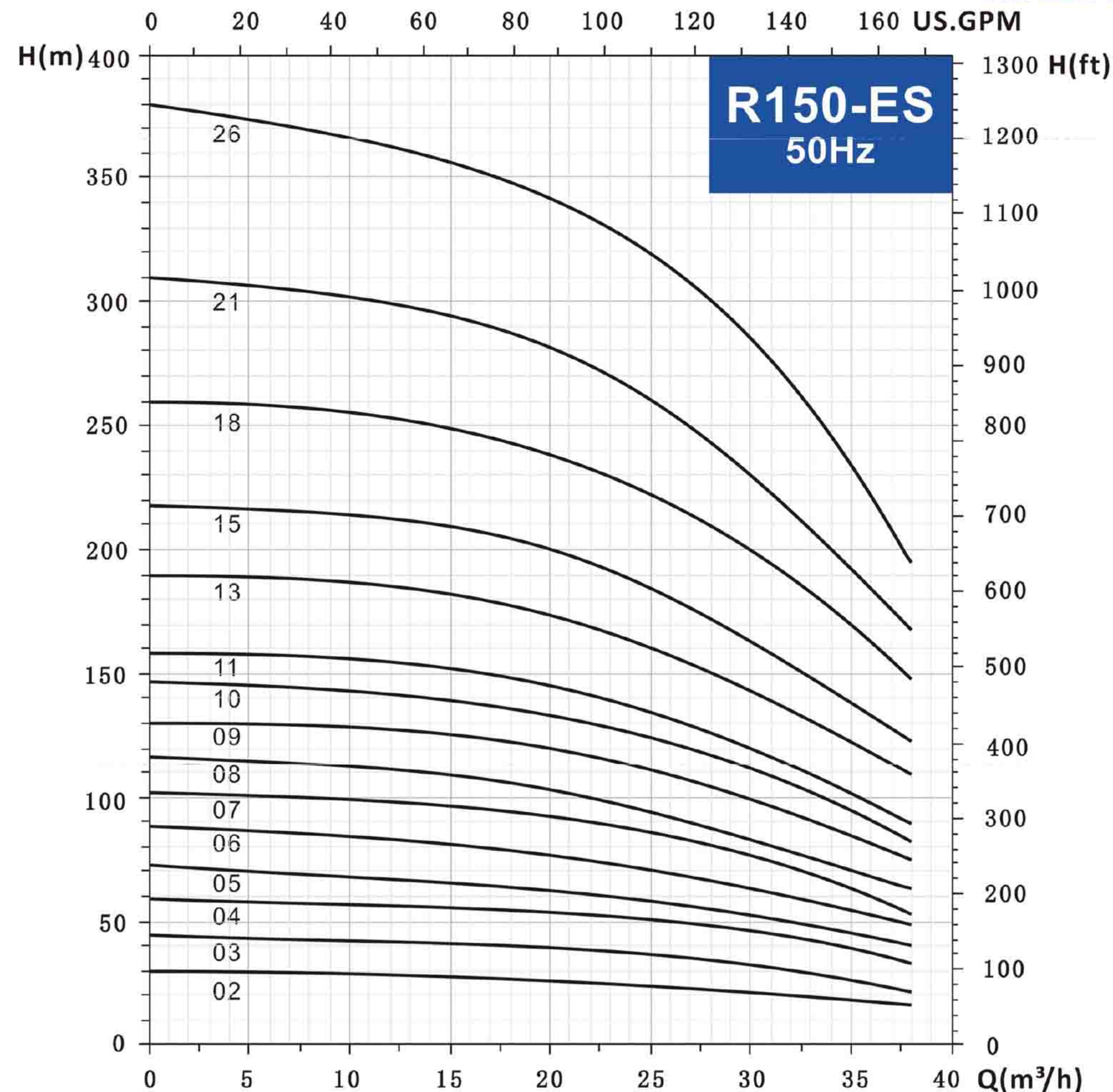
SIZE CHARTS

Model	A	B	C	D	E	Φmax
R150-ES-02	1110	561	549			
R150-ES-03	1214	601	613			
R150-ES-04	1285	607	678			
R150-ES-05	1377	642	735			
R150-ES-06	1451	642	809			
R150-ES-07	1554	682	872			
R150-ES-08	1654	717	937			
R150-ES-09	1749	747	1002	G3"	135	150
R150-ES-10	1861	794	1067			
R150-ES-11	1957	824	1133			
R150-ES-13	2084	824	1260			
R150-ES-15	2295	864	1431			
R150-ES-18	2546	921	1625			
R150-ES-21	2799	981	1818			
R150-ES-26	3232	1046	2186			



SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity																								
				Q	Capacity																							
					US.gpm	0	44	66	88	114	141	154	167	m ³ /h	0	10	15	20	26	32	35	38	l/min	0	167	250	333	433
380V	HP	kW	A	Total head in meters																								
R150-ES-02	4	3	8.3	H m	30	28	27	26	24	20	18	16	30	28	27	26	24	20	18	16	30	28	27	26	24	20	18	16
R150-ES-03	5.5	4	10.3		44	42	41	40	36	31	27	21	44	42	41	40	36	31	27	21	44	42	41	40	36	31	27	21
R150-ES-04	7.5	5.5	14		59	56	55	53	48	42	39	33	59	56	55	53	48	42	39	33	59	56	55	53	48	42	39	33
R150-ES-05	10	7.5	18.5		72	71	69	65	59	51	45	40	72	71	69	65	59	51	45	40	72	71	69	65	59	51	45	40
R150-ES-06	10	7.5	18.5		88	86	84	78	71	60	54	48	88	86	84	78	71	60	54	48	88	86	84	78	71	60	54	48
R150-ES-07	12.5	9.2	21		102	99	97	92	84	71	64	53	102	99	97	92	84	71	64	53	102	99	97	92	84	71	64	53
R150-ES-08	15	11	24		116	115	112	105	95	84	71	63	116	115	112	105	95	84	71	63	116	115	112	105	95	84	71	63
R150-ES-09	17.5	13	28		130	129	126	120	109	98	85	75	130	129	126	120	109	98	85	75	130	129	126	120	109	98	85	75
R150-ES-10	20	15	32		147	144	141	131	120	108	95	82	147	144	141	131	120	108	95	82	147	144	141	131	120	108	95	82
R150-ES-11	25	18.5	40		158	157	153	144	132	115	102	89	158	157	153	144	132	115	102	89	158	157	153	144	132	115	102	89
R150-ES-13	25	18.5	40		190	185	181	175	158	140	123	109	190	185	181	175	158	140	123	109	190	185	181	175	158	140	123	109
R150-ES-15	30	22	46		218	215	210	200	183	153	138	123	218	215	210	200	183	153	138	123	218	215	210	200	183	153	138	123
R150-ES-18	35	26	54		260	257	251	240	220	185	170	148	260	257	251	240	220	185	170	148	260	257	251	240	220	185	170	148
R150-ES-21	40	30	62		310	302	294	280	258	215	193	168	310	302	294	280	258	215	193	168	310	302	294	280	258	215	193	168
R150-ES-26	50	37	80	380	368	355	340	316	265	235	195	380	368	355	340	316	265	235	195	380	368	355	340	316	265	235	195	



AISI 304(316L) SP SERIES PUMP

Electric Submersible multistage pumps for raising clean water from wells, primary water supplying tanks and reservoirs

APPLICATIONS

For pumping clean water
For domestic, civil and industrial applications, including for water supply, irrigation, washdown systems and pressure boosting

OPERATING CONDITIONS

Water temperature: from 1°C to 35°C
Maximum permissible content of suspended sand: 100 g/m³
Maximum submersible depth: 150m
Maximum starts per hour: 30
Continuous or intermittent duty



Guarantee: 1year

Other voltages or frequency 60Hz available on request.

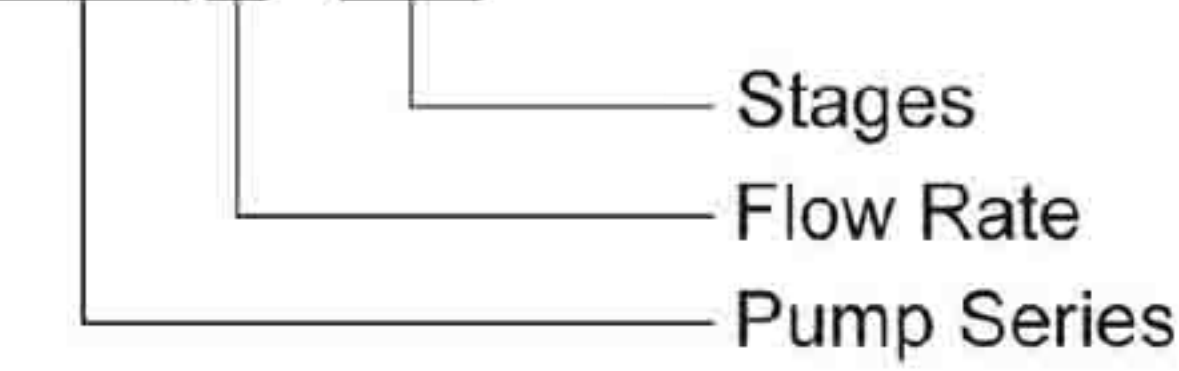


MAY BOM TT

TYPE IDENTIFICATION

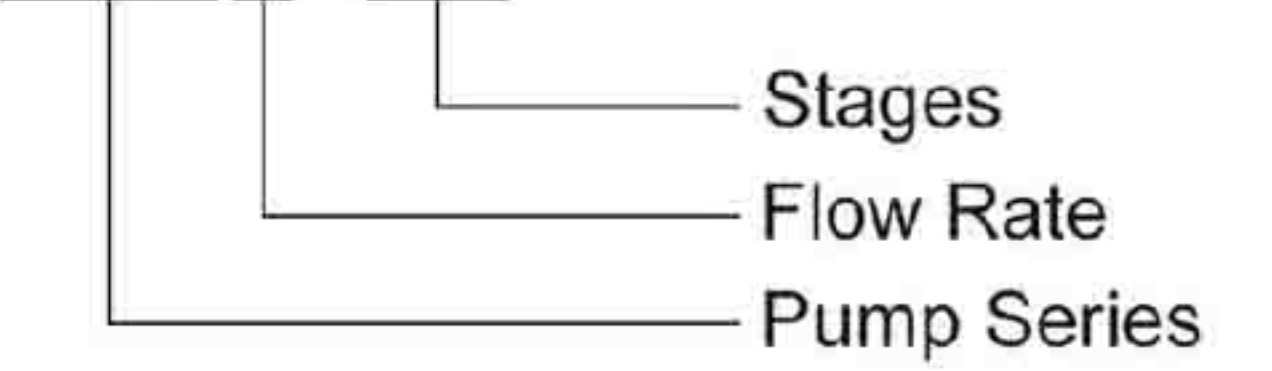
3"

3SP1-15



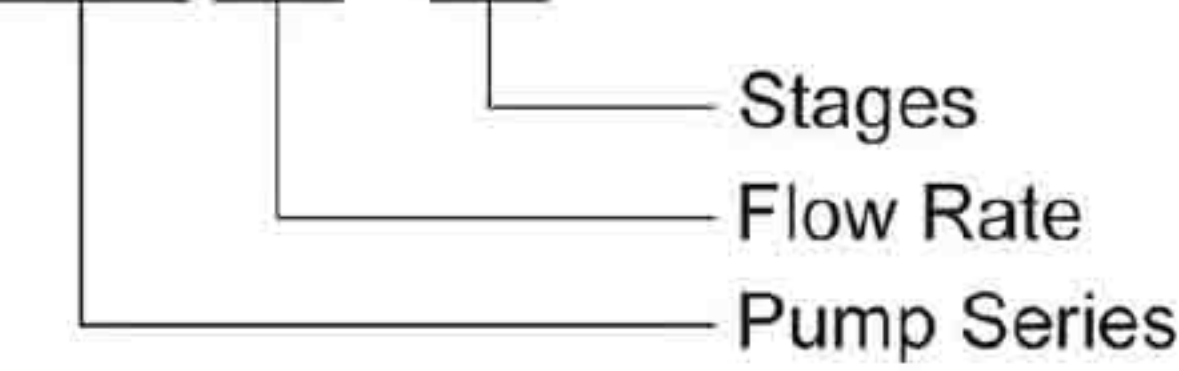
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4SP5-25



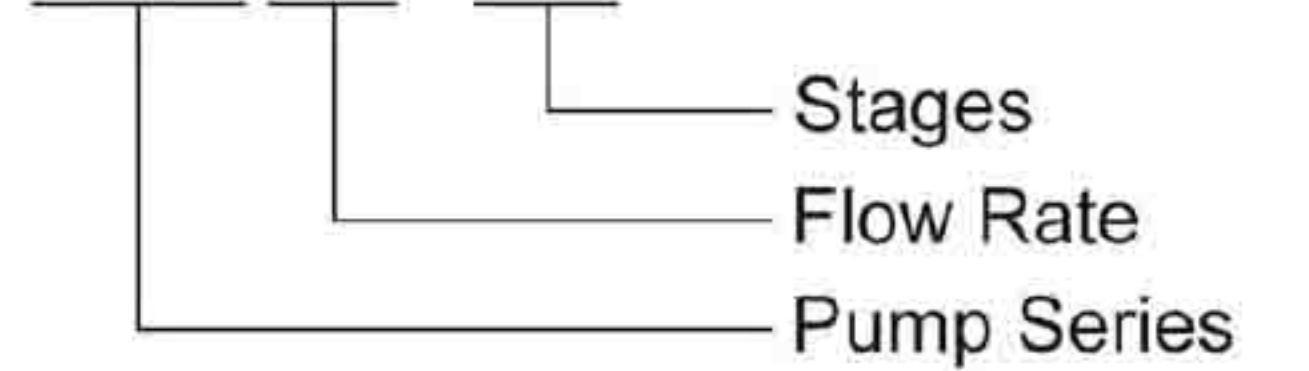
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5SP10-11



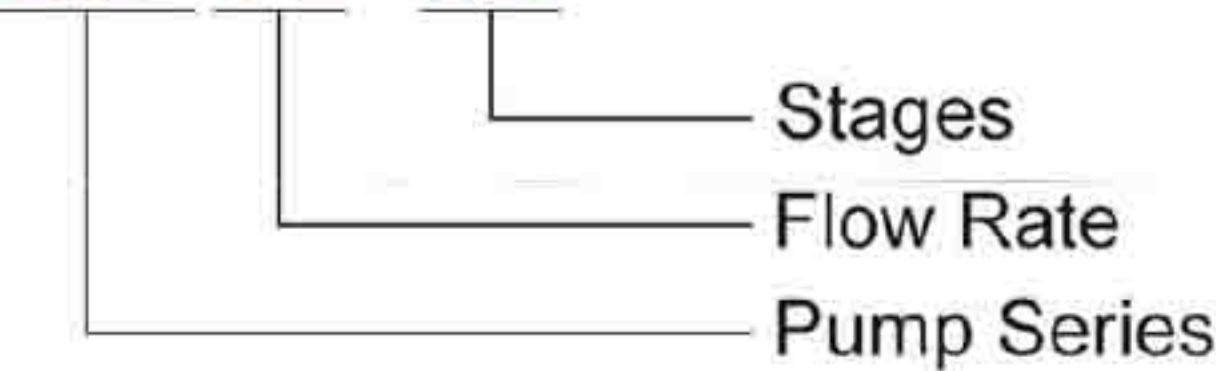
6"

6SP15-04



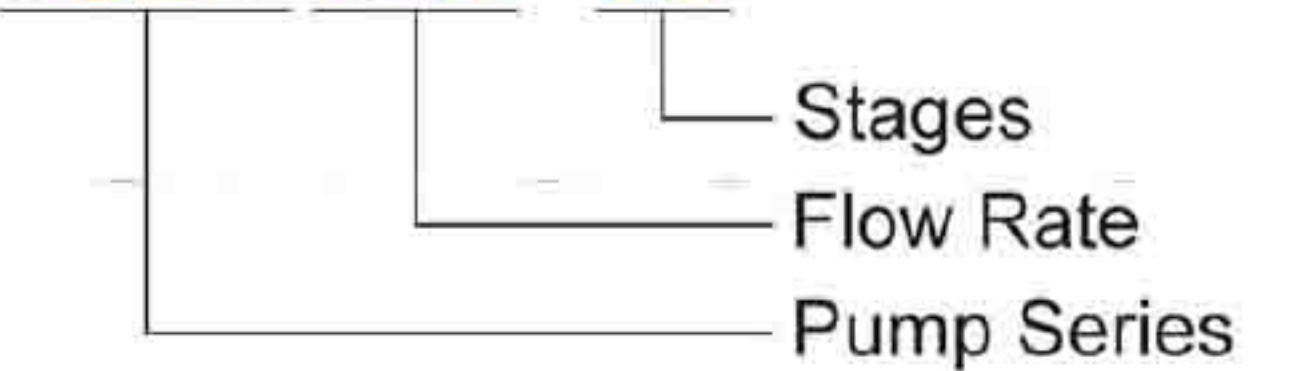
8"

8SP77-08



10"

10SP125-03



PUMP MATERIALS

Parts	Material
Shaft	AISI 304(316L)
Coupling	AISI 304(316L)
Check valve	AISI 304(316L)
Pump body	AISI 304(316L)
Impeller	AISI 304(316L)
Diffuser	AISI 304(316L)
Bearing	Wear resistant rubber
Suction strainer	AISI 304(316L)
Suction support	AISI 304(316L)
Delivery body	AISI 304(316L)

Electric submersible pump 3SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 3SP1 series capacity range: 0.5m³/h ~ 2.5m³/h, max total head: 140m

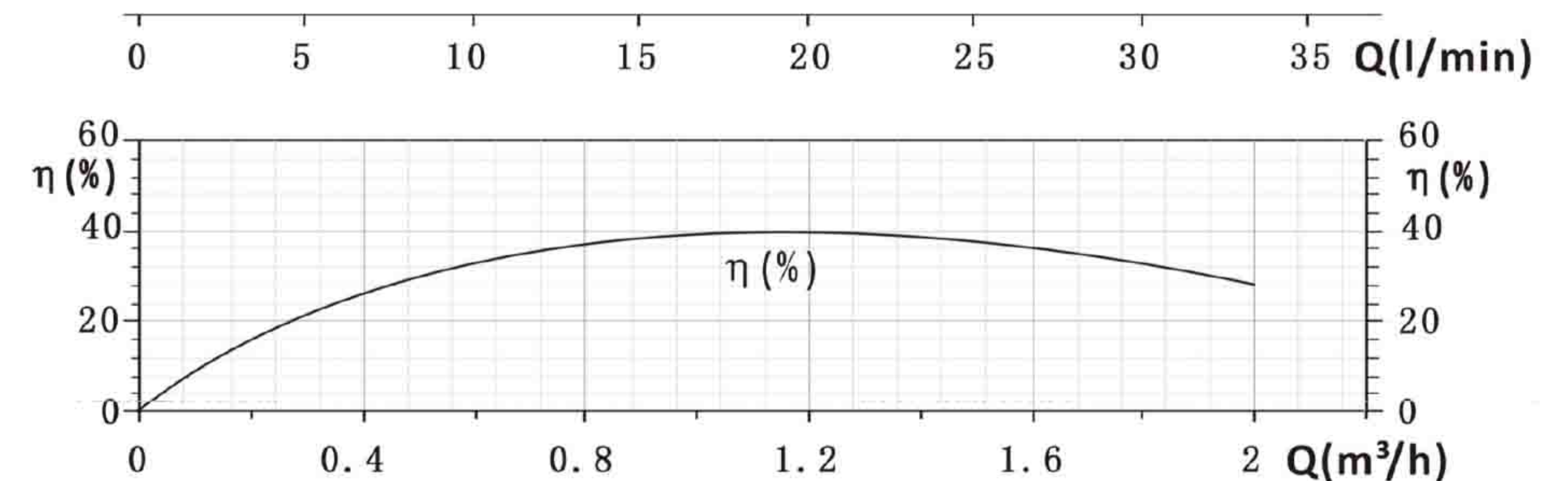
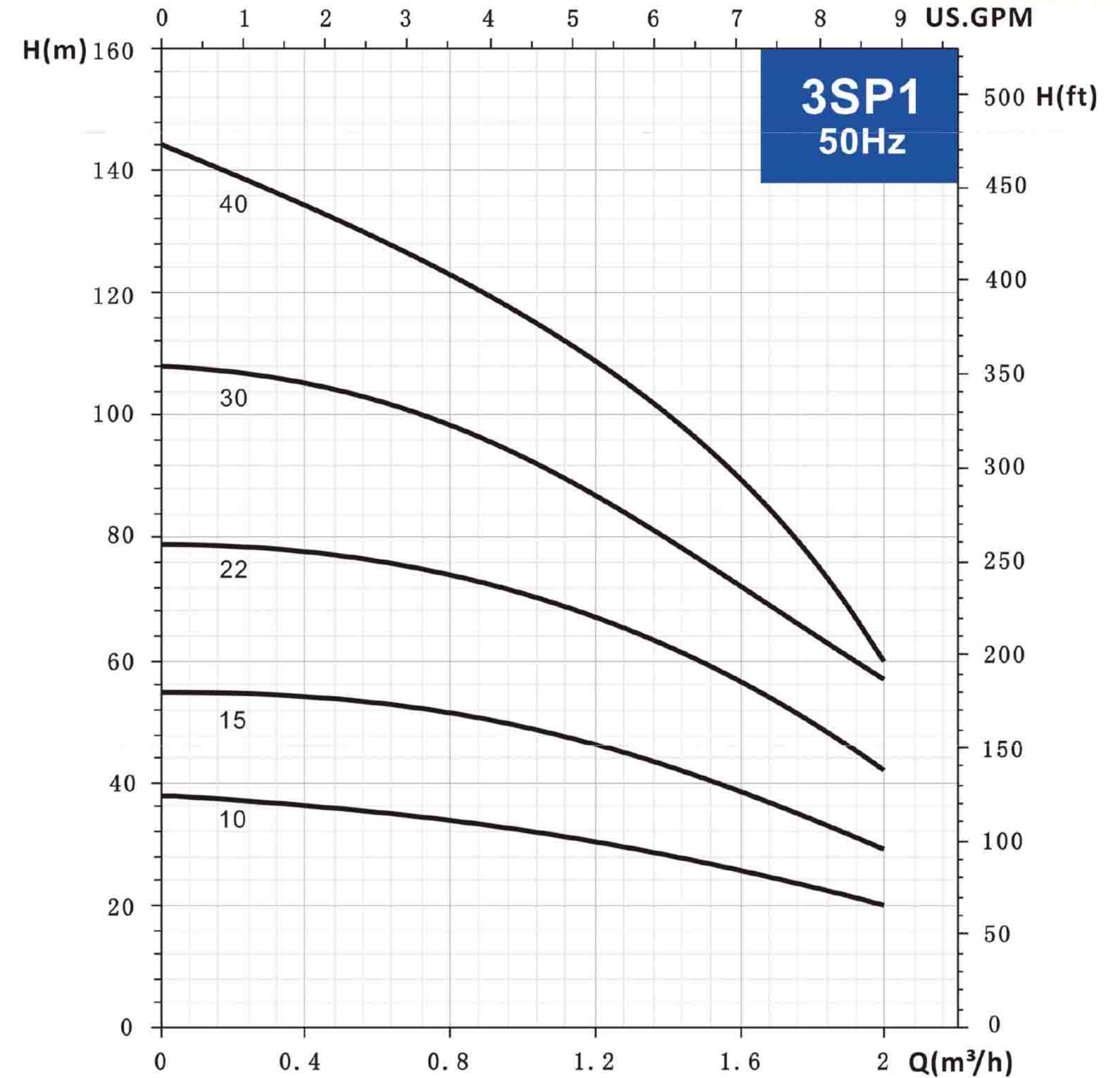


SIZE CHARTS

Model	A	B	C	D	E	Φmax
3SP1-10	684	354	330			
3SP1-15	804	374	430			
3SP1-22	964	394	570	G2"	70	75
3SP1-30	1164	434	730			
3SP1-40	1364	434	930			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Capacity										
							Q		Capacity								
		380V		220V			US.gpm	0	2	4	5.3	7	8	9	11		
							m ³ /h	0	0.5	1	1.2	1.5	1.8	2	2.5		
							l/min	0	8	17	20	25	30	33	42		
		HP	kW	A	A	μF	VC	Total head in meters									
3SP1-10	0.33	0.25	-	2.5	10	450	H m	38	36	33	31	28	23	20	10		
3SP1-15	0.5	0.37	1.8	3.3	12	450		55	54	50	47	40	34	29	14		
3SP1-22	0.75	0.55	2.1	4.4	15	450		79	78	72	67	58	50	42	20		
3SP1-30	1.1	0.75	2.5	5.7	20	450		108	105	93	87	76	64	57	27		
3SP1-40	1.5	1.1	3.5	-	-	-		144	132	120	110	91	76	60	35		



Electric submersible pump 3SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 3SP2 series capacity range: 1m³/h ~ 3m³/h, max total head: 140m

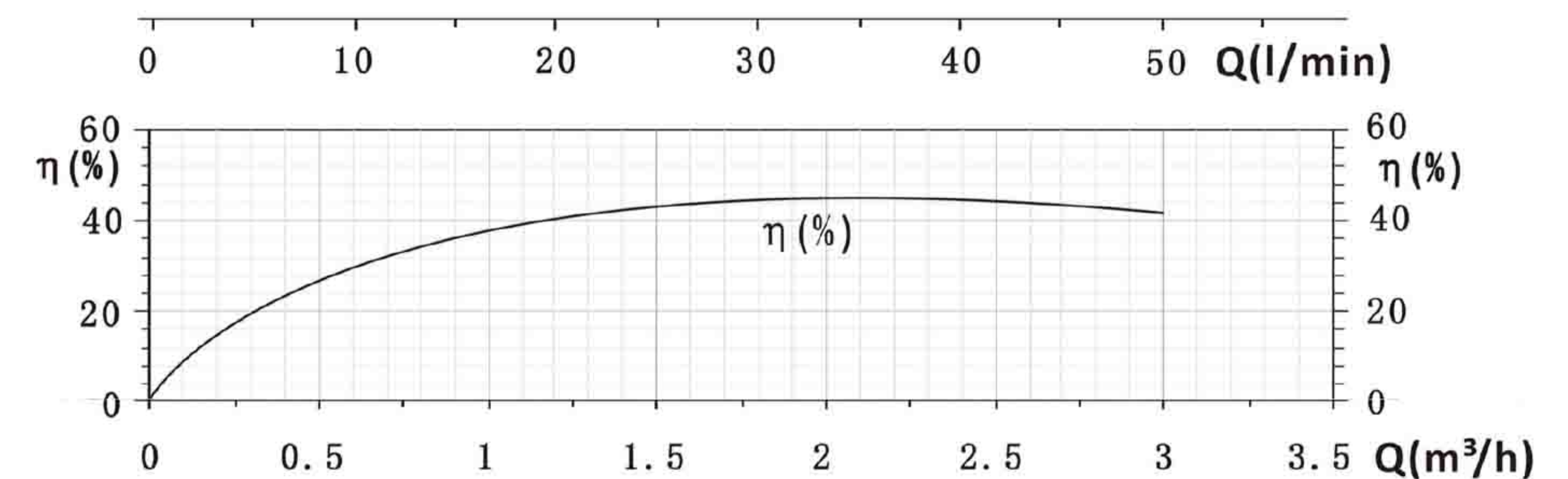
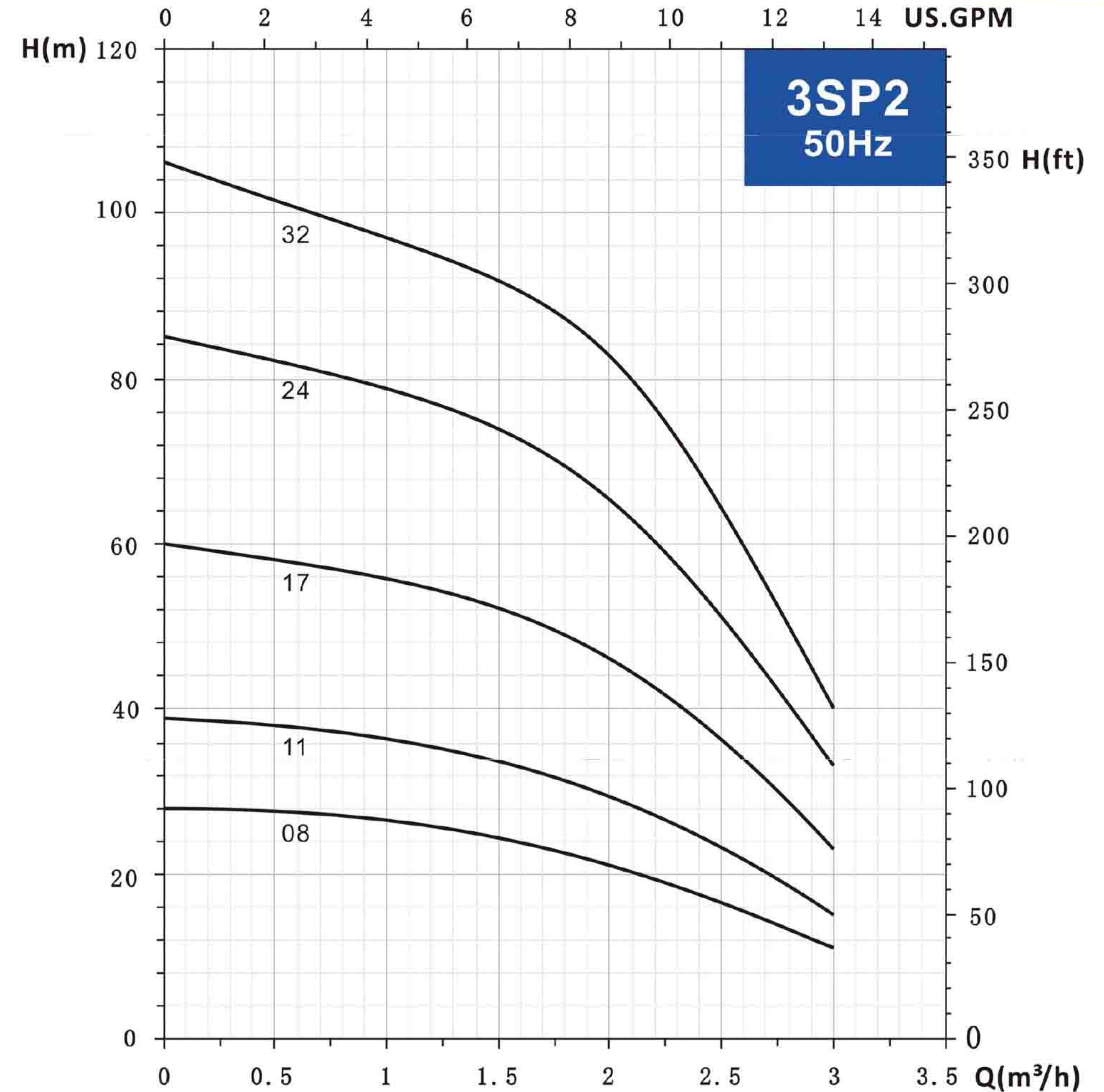


SIZE CHARTS

Model	A	B	C	D	E	Φmax
3SP2-8	644	354	290			
3SP2-11	724	374	350			
3SP2-17	864	394	470	G2"	70	75
3SP2-24	1044	434	610			
3SP2-32	1204	434	770			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Q	Capacity								
							US.gpm	0	4.4	6.6	7.9	8.8	9.7	11	13.2	
							m ³ /h	0	1	1.5	1.8	2	2.2	2.5	3	
							l/min	0	17	25	30	33	36.7	42	50	
							Total head in meters									
							H m	28	26	25	24	22	20	17	11	
								39	36	34	32	30	29	24	15	
								60	56	52	49	46	43	37	23	
								85	79	74	69	65	61	52	33	
								106	97	92	87	83	77	65	40	



4"

4SP2



4"

4SP2



Electric submersible pump 4SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 4SP2 series capacity range: 0.6m³/h ~ 4.2m³/h, max total head: 680m

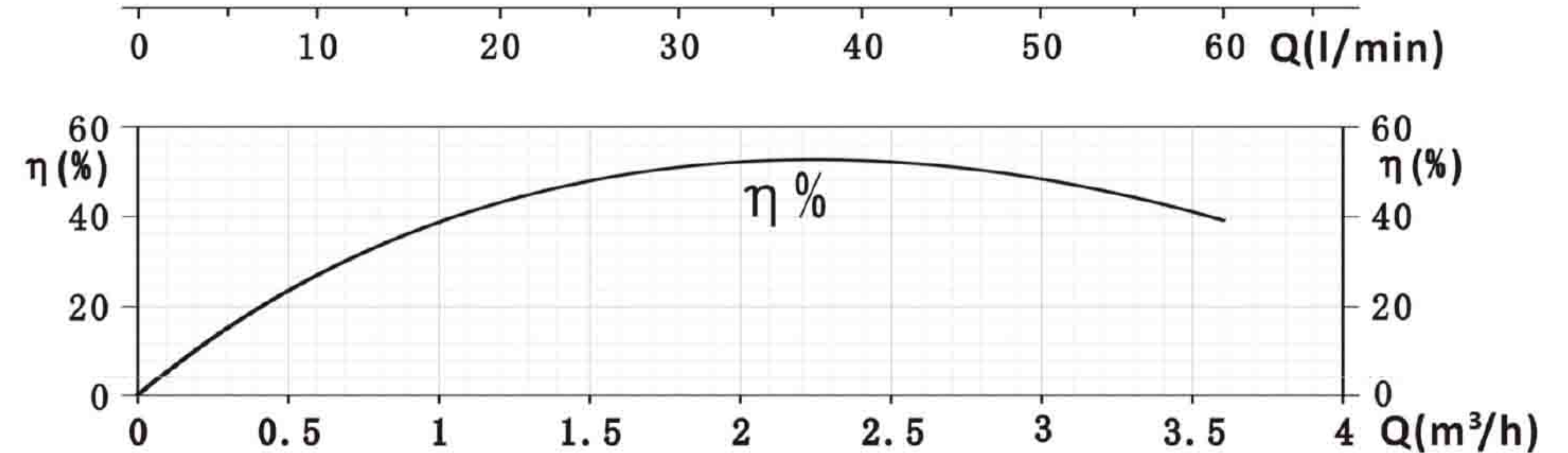
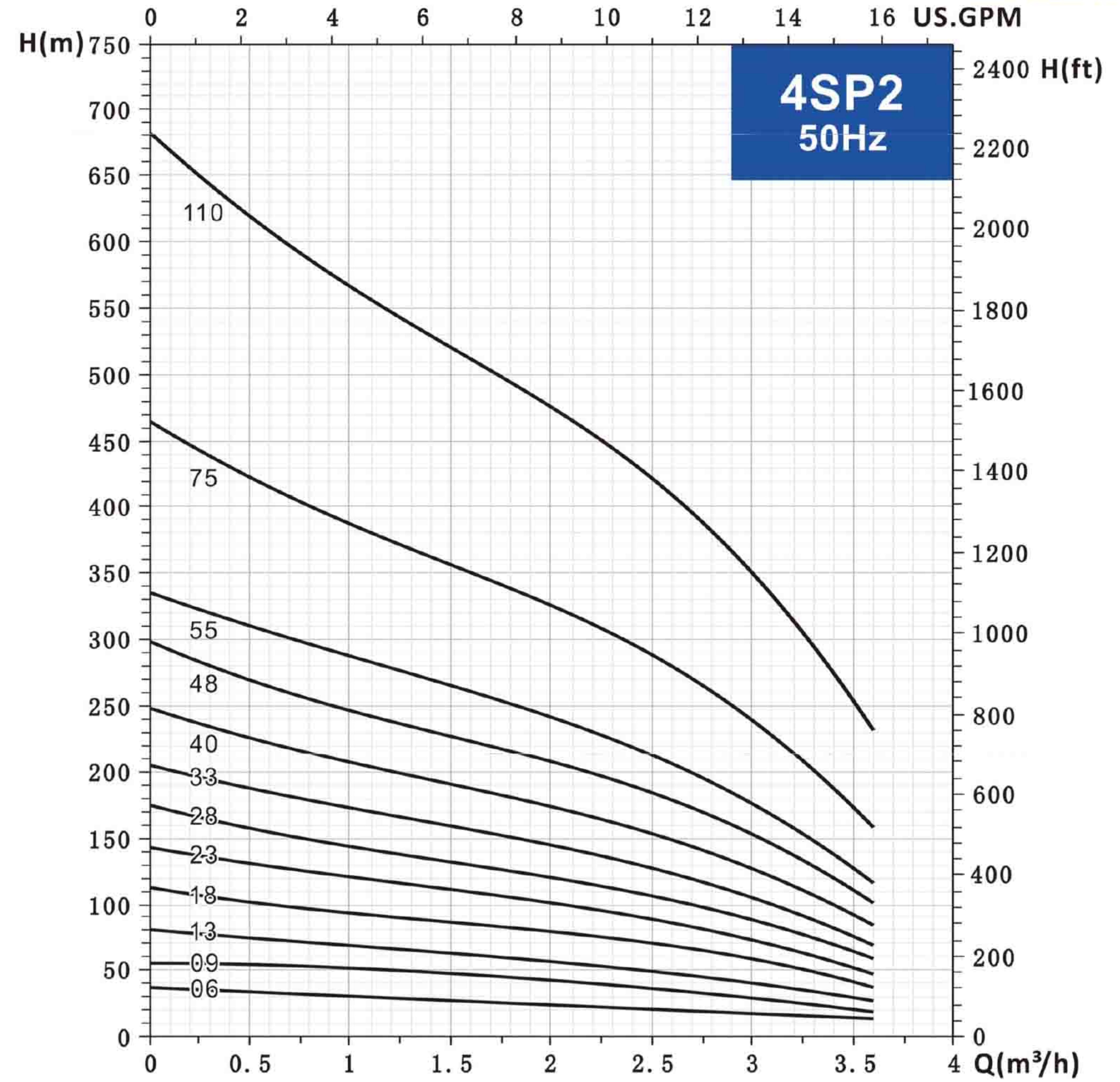


SIZE CHARTS

Model	A	B	C	D	E	Φmax
4SP2-06	632	351	281			
4SP2-09	695	351	344			
4SP2-13	794	366	428			
4SP2-18	919	386	533			
4SP2-23	1044	406	638			
4SP2-28	1184	441	743			
4SP2-33	1289	441	848	G1 1/4"	95	100
4SP2-40	1496	501	995			
4SP2-48	1664	501	1163			
4SP2-55	1871	561	1310			
4SP2-75	2331	601	1730			
4SP2-110	3186	721	2465			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Capacity							
							Q							
HP	kW	A	A	μF	VC	Capacity								
						US.gpm	0	2.6	5.3	7.9	10.6	13.2	15.8	18.5
						m ³ /h	0	0.6	1.2	1.8	2.4	3	3.6	4.2
						l/min	0	10	20	30	40	50	60	70
Total head in meters														
						H	37	33	30	27	24	20	13	2
						m	56	50	45	41	36	30	19	4
							81	72	65	59	52	43	27	5
							112	99	90	81	72	59	38	7
							143	127	115	104	92	76	48	9
							174	154	140	126	112	92	59	11
							205	182	165	149	132	109	69	13
							248	220	198	180	160	132	84	16
							298	264	240	216	192	158	101	19
							336	303	275	248	220	182	116	22
							465	414	375	339	300	248	158	29
							682	607	549	497	440	364	232	43



Electric submersible pump 4SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 4SP3 series capacity range: 1.2m³/h ~ 6m³/h, max total head: 680m

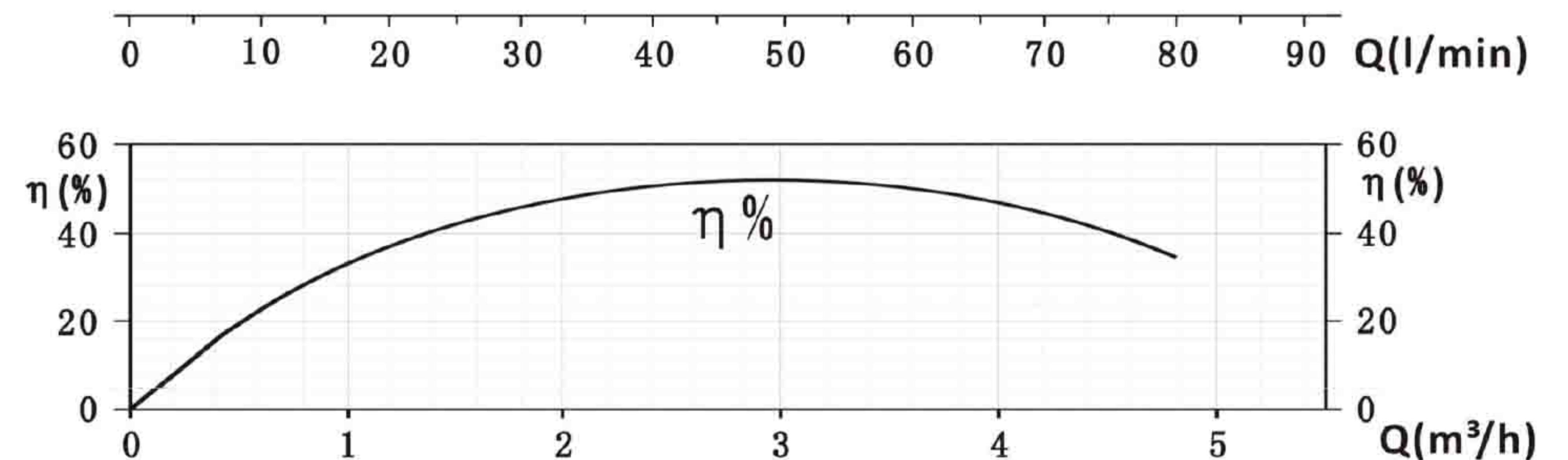
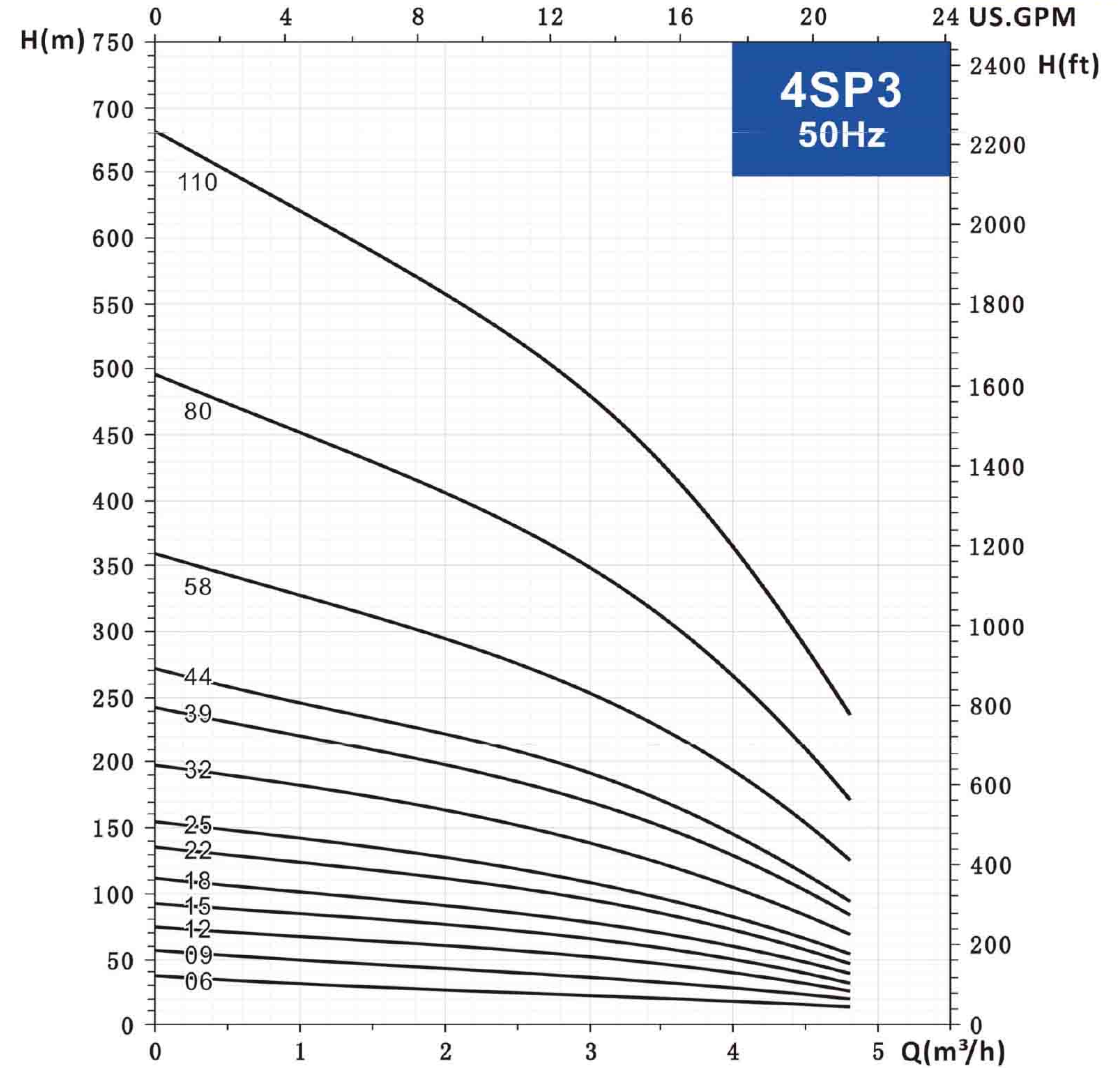


SIZE CHARTS

Model	A	B	C	D	E	Φmax
4SP3-06	632	351	281			
4SP3-09	710	366	344			
4SP3-12	793	386	407			
4SP3-15	876	406	470			
4SP3-18	939	406	533			
4SP3-22	1058	441	617			
4SP3-25	1121	441	680	G1 1/4"	95	100
4SP3-32	1328	501	827			
4SP3-39	1535	561	974			
4SP3-44	1640	561	1079			
4SP3-58	1974	601	1373			
4SP3-80	2556	721	1835			
4SP3-110	3306	841	2465			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase		Single Phase		Capacity								
							Q		Capacity						
	HP	kW	380V	220V	US.gpm	0	5.3	10.6	13.2	15.8	18.5	21.1	26.4		
4SP3-06	0.5	0.37	1.8	3.6	20	450	37	33	29	26	23	19	13	4	
4SP3-09	0.75	0.55	2	4.8	25	450	56	50	43	40	35	28	19	7	
4SP3-12	1	0.75	2.5	6.3	35	450	74	66	58	53	46	37	26	9	
4SP3-15	1.5	1.1	3.4	8.6	45	450	93	83	72	66	57	47	32	11	
4SP3-18	1.5	1.1	3.4	8.6	45	450	112	99	86	79	69	56	39	13	
4SP3-22	2	1.5	4.4	10	55	450	136	121	106	97	84	68	47	16	
4SP3-25	2	1.5	4.4	10	55	450	155	138	120	110	96	78	54	18	
4SP3-32	3	2.2	6.2	14	70	450	198	176	154	141	123	99	68	23	
4SP3-39	4	3	8.3	20	80	450	242	215	187	172	149	121	83	29	
4SP3-44	4	3	8.3	20	80	450	272	242	211	194	169	136	94	32	
4SP3-58	5.5	4	10.3	27	100	450	359	320	279	255	222	180	124	42	
4SP3-80	7.5	5.5	14	-	-	-	495	441	384	352	307	249	171	58	
4SP3-110	10	7.5	18.5	-	-	-	681	606	528	484	422	342	236	80	



Electric submersible pump 4SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 4SP5 series capacity range: 2.4m³/h ~ 6.6m³/h, max total head: 680m

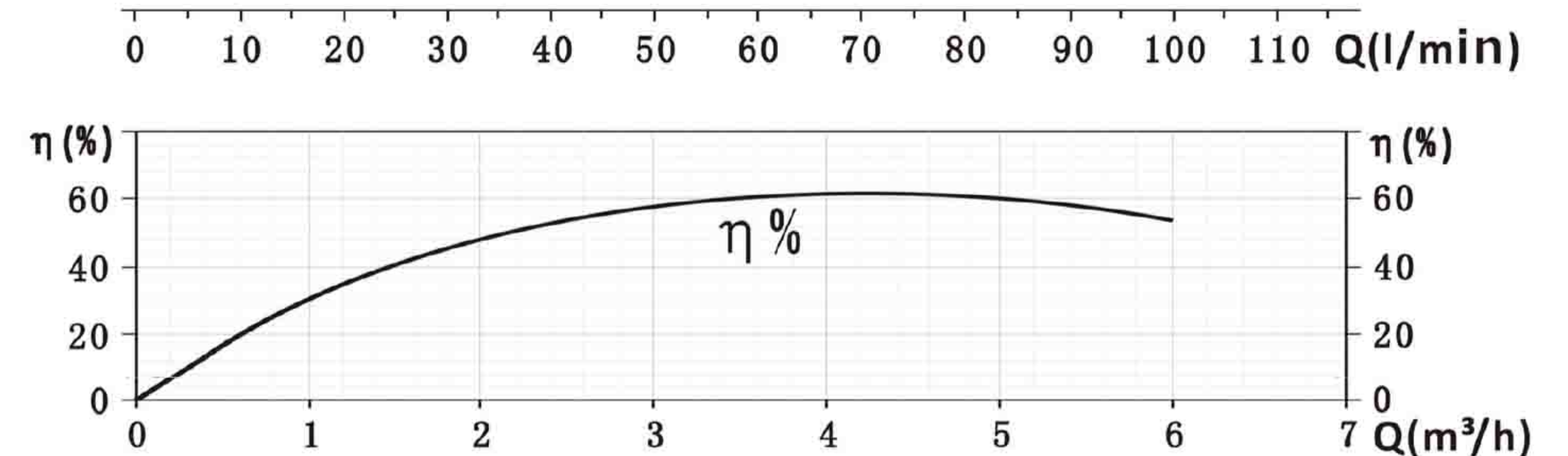
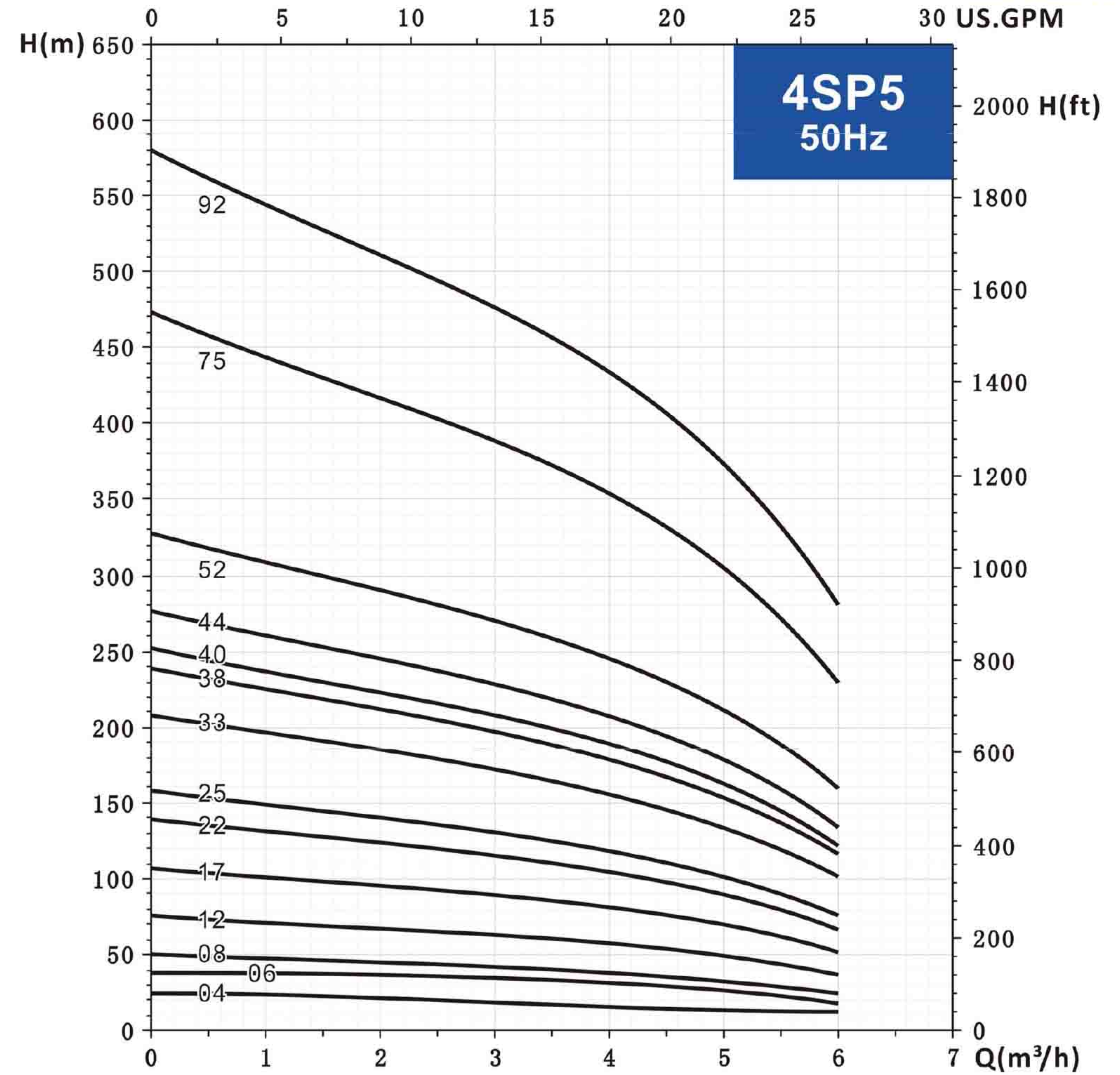
SIZE CHARTS

Model	A	B	C	D	E	Φmax
4SP5-04	590	351	239			
4SP5-06	647	366	281			
4SP5-08	709	386	323			
4SP5-12	813	406	407			
4SP5-17	953	441	512			
4SP5-22	1118	501	617			
4SP5-25	1181	501	680			
4SP5-33	1409	561	848	G1 1/2"	95	100
4SP5-38	1554	601	953			
4SP5-40	1596	601	995			
4SP5-44	1680	601	1079			
4SP5-52	1968	721	1247			
4SP5-75	2571	841	1730			
4SP5-92	2968	881	2087			



SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Q	Capacity							
				380V		220V		US.gpm	Capacity						
	HP	kW	A	A	μF	VC	m ³ /h	0	10.6	15.8	21.1	22	23.8	26.4	29
4SP5-04	0.5	0.37	1.8	3.6	20	450	25	21	20	17	16	15	12	8	
4SP5-06	0.75	0.55	2	4.8	25	450	38	32	30	26	25	23	18	13	
4SP5-08	1	0.75	2.5	6.3	35	450	50	43	40	34	33	36	24	17	
4SP5-12	1.5	1.1	3.4	8.6	45	450	76	64	60	52	50	46	37	25	
4SP5-17	2	1.5	4.4	10	55	450	107	90	84	73	71	65	52	36	
4SP5-22	3	2.2	6.2	14	70	450	139	117	109	95	92	84	67	46	
4SP5-25	3	2.2	6.2	14	70	450	158	133	124	108	105	95	76	53	
4SP5-33	4	3	8.3	20	80	450	208	176	164	142	137	125	101	69	
4SP5-38	5.5	4	10.3	27	100	450	239	202	188	163	158	144	116	80	
4SP5-40	5.5	4	10.3	27	100	450	252	213	198	172	167	152	122	84	
4SP5-44	5.5	4	10.3	27	100	450	277	234	218	189	183	167	134	92	
4SP5-52	7.5	5.5	14	-	-	-	328	277	258	224	217	198	159	109	
4SP5-75	10	7.5	18.5	-	-	-	473	199	372	323	312	285	229	158	
4SP5-92	12.5	9.2	21	-	-	-	580	490	457	396	383	350	281	193	



Electric submersible pump 4SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 4SP8 series capacity range: 3.6m³/h ~ 12m³/h, max total head: 680m

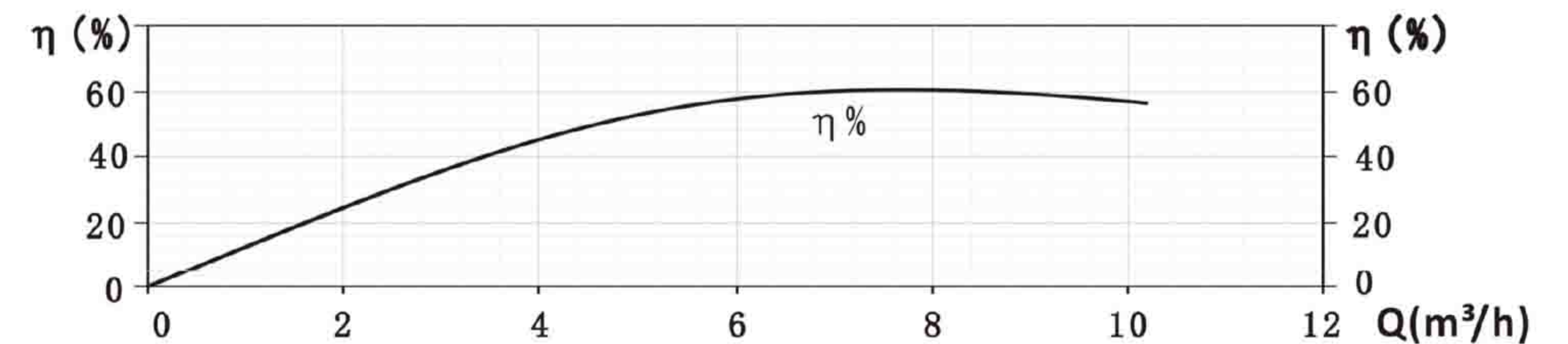
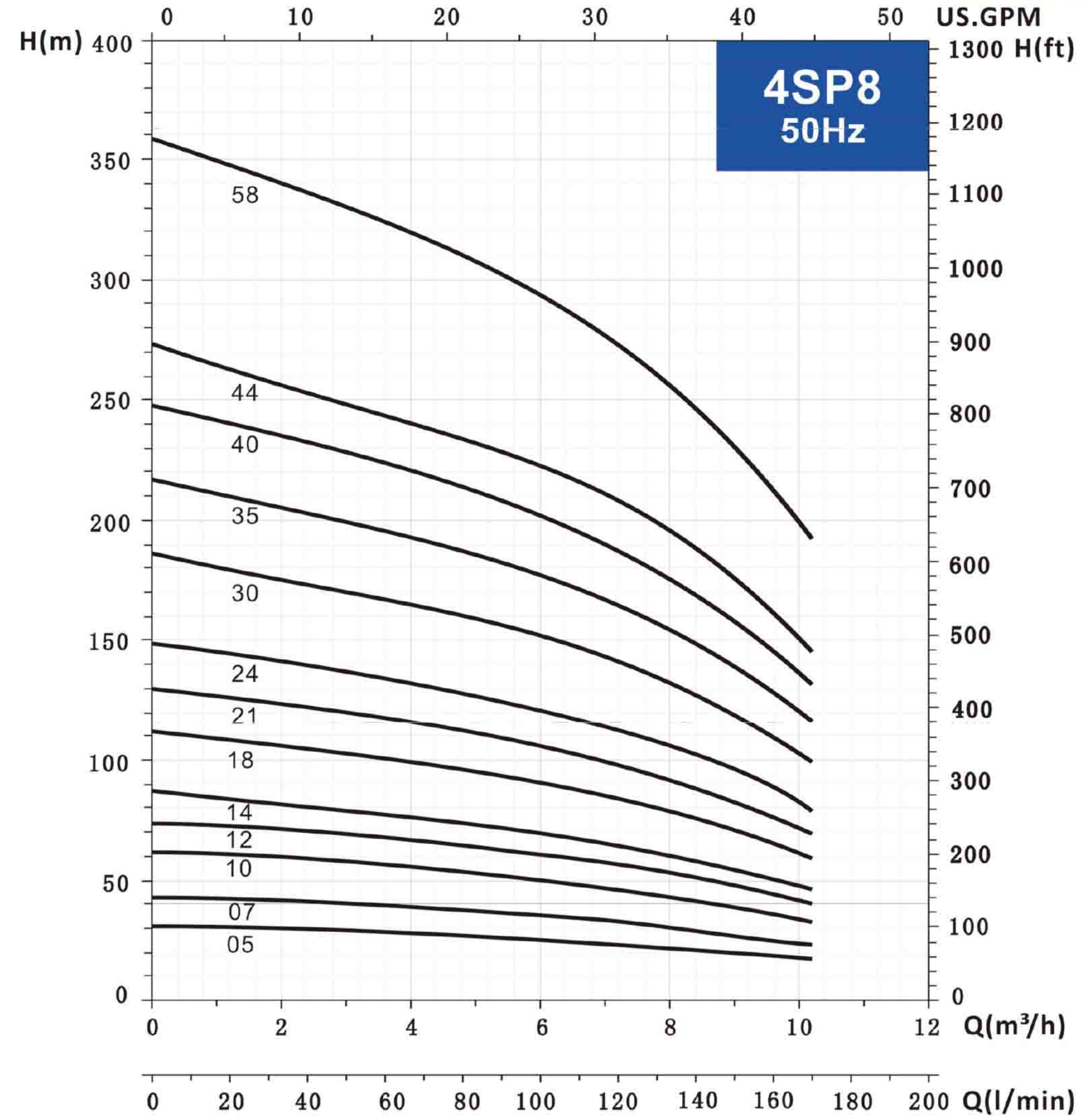


SIZE CHARTS

Model	A	B	C	D	E	Φmax
4SP8-05	678.5	386	292.5			
4SP8-07	753.5	406	347.5			
4SP8-10	871	441	430			
4SP8-12	986	501	485			
4SP8-14	1041	501	540			
4SP8-18	1211	561	650			
4SP8-21	1333.5	601	732.5	G2"	95	100
4SP8-24	1416	601	815			
4SP8-30	1701	721	980			
4SP8-35	1838.5	721	1117.5			
4SP8-40	2096	841	1255			
4SP8-44	2206	841	1365			
4SP8-58	2631	881	1750			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Single Phase			Capacity								
							Q		Capacity						
	HP	kW	380V	220V			US.gpm	0	15.8	21.1	29	35.2	37	44.9	52.8
			A	A	μF	VC	m ³ /h	0	3.6	4.8	6.6	8	8.4	10.2	12
							l/min	0	60	80	110	133	140	170	200
			Total head in meters												
4SP8-05	1	0.75	2.5	6.3	35	450	H	31	28	27	25	23	22	17	10
4SP8-07	1.5	1.1	3.4	8.6	45	450	m	43	39	37	34	31	30	23	13
4SP8-10	2	1.5	4.4	10	55	450		62	56	53	49	45	43	33	19
4SP8-12	3	2.2	6.2	14	70	450		74	67	64	59	54	52	40	23
4SP8-14	3	2.2	6.2	14	70	450		87	78	74	69	62	60	46	27
4SP8-18	4	3	8.3	20	80	450		112	101	95	88	80	77	59	34
4SP8-21	5.5	4	10.3	27	100	450		130	118	111	103	94	90	69	40
4SP8-24	5.5	4	10.3	27	100	450		149	134	127	118	107	103	79	46
4SP8-30	7.5	5.5	14	-	-	-		186	168	159	147	134	129	99	57
4SP8-35	7.5	5.5	14	-	-	-		217	196	186	171	156	151	116	67
4SP8-40	10	7.5	18.5	-	-	-		248	224	212	196	179	172	132	76
4SP8-44	10	7.5	18.5	-	-	-		273	246	233	216	196	189	145	84
4SP8-58	12.5	9.2	21	-	-	-		359	324	308	285	260	250	192	111



Electric submersible pump 4SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 4SP14 series capacity range: 3m³/h ~ 21m³/h, max total head: 680m

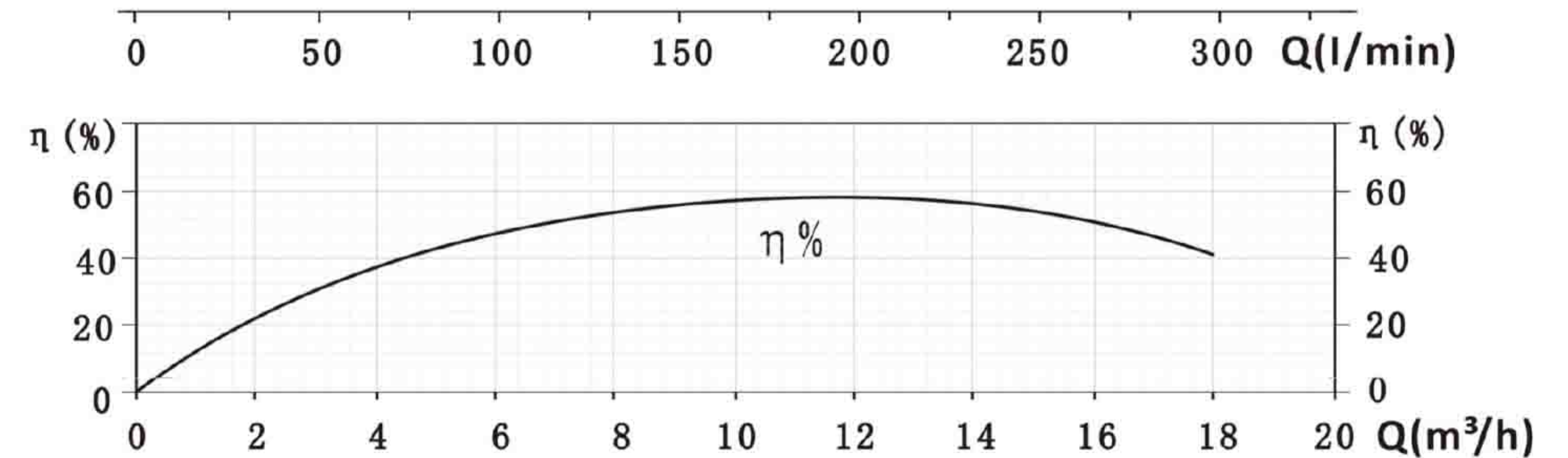
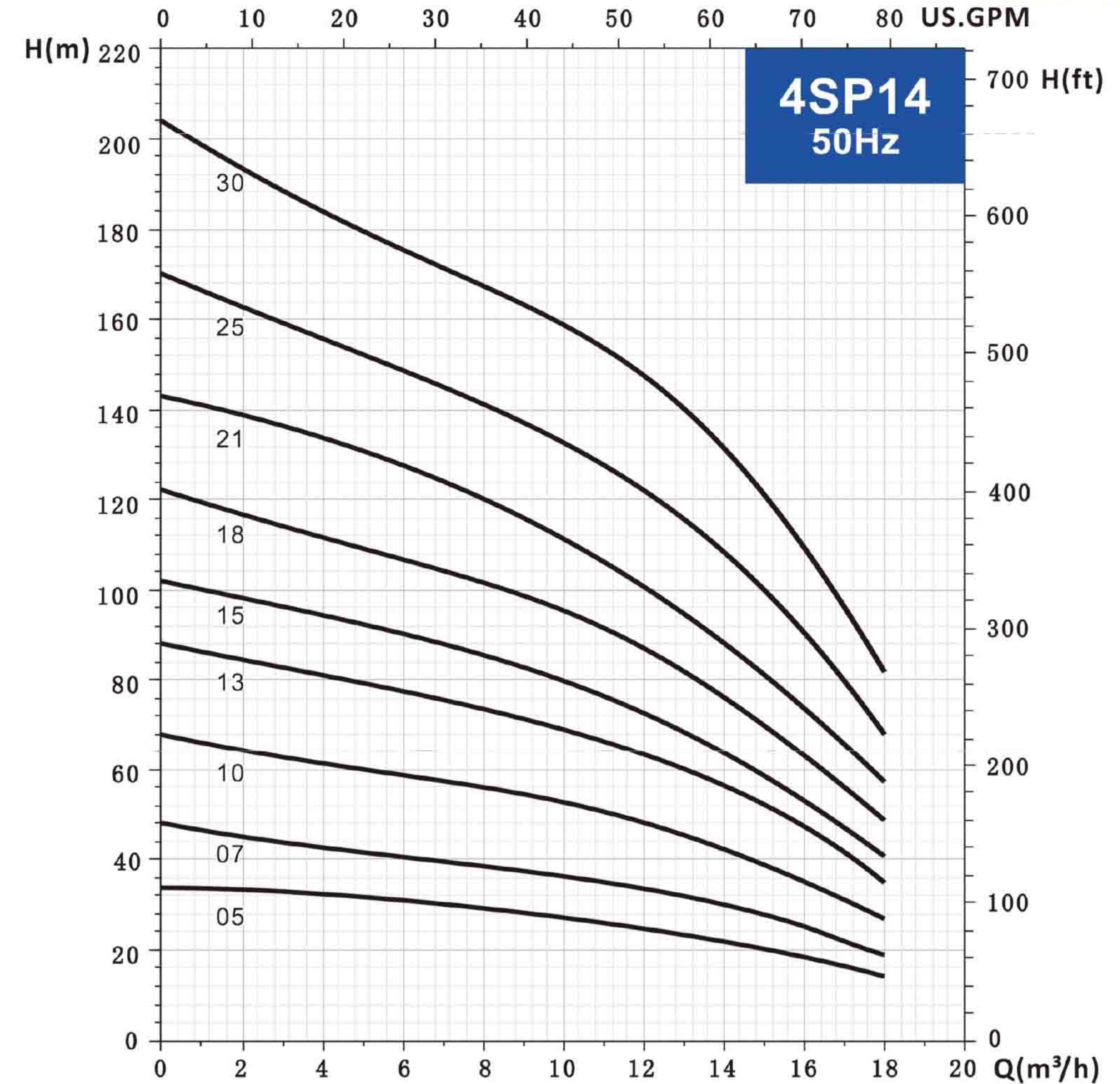


SIZE CHARTS

Model	A	B	C	D	E	Φmax
4SP14-05	806	441	365			
4SP14-07	950	501	449			
4SP14-10	1136	561	575			
4SP14-13	1302	601	701			
4SP14-15	1506	721	785	G2"	95	100
4SP14-18	1632	721	911			
4SP14-21	1878	841	1037			
4SP14-25	2046	841	1205			
4SP14-30	2296	881	1415			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase				Single Phase				Capacity								
			380V		220V		Q				Capacity								
			HP	kW	A	A	μF	VC	US.gpm	m ³ /h	l/min	0	13	26	40	53	66	79	92
4SP14-05	2	1.5	4.4	10	55	450	34	32	30	28	25	20	14	4					
4SP14-07	3	2.2	6.2	14	70	450	48	44	42	39	34	28	19	6					
4SP14-10	4	3	8.3	20	80	450	68	63	60	55	49	40	27	8					
4SP14-13	5.5	4	10.3	27	100	450	88	82	77	72	64	51	35	11					
4SP14-15	7.5	5.5	14	-	-	-	102	95	89	83	74	59	41	13					
4SP14-18	7.5	5.5	14	-	-	-	122	114	107	99	88	71	49	15					
4SP14-21	10	7.5	18.5	-	-	-	143	133	125	116	103	83	57	17					
4SP14-25	10	7.5	18.5	-	-	-	170	158	149	138	123	99	68	21					
4SP14-30	12.5	9.2	21	-	-	-	204	190	179	166	148	119	82	25					



Electric submersible pump 5SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 5SP10 series capacity range: 5m³/h ~ 20m³/h, max total head: 330m

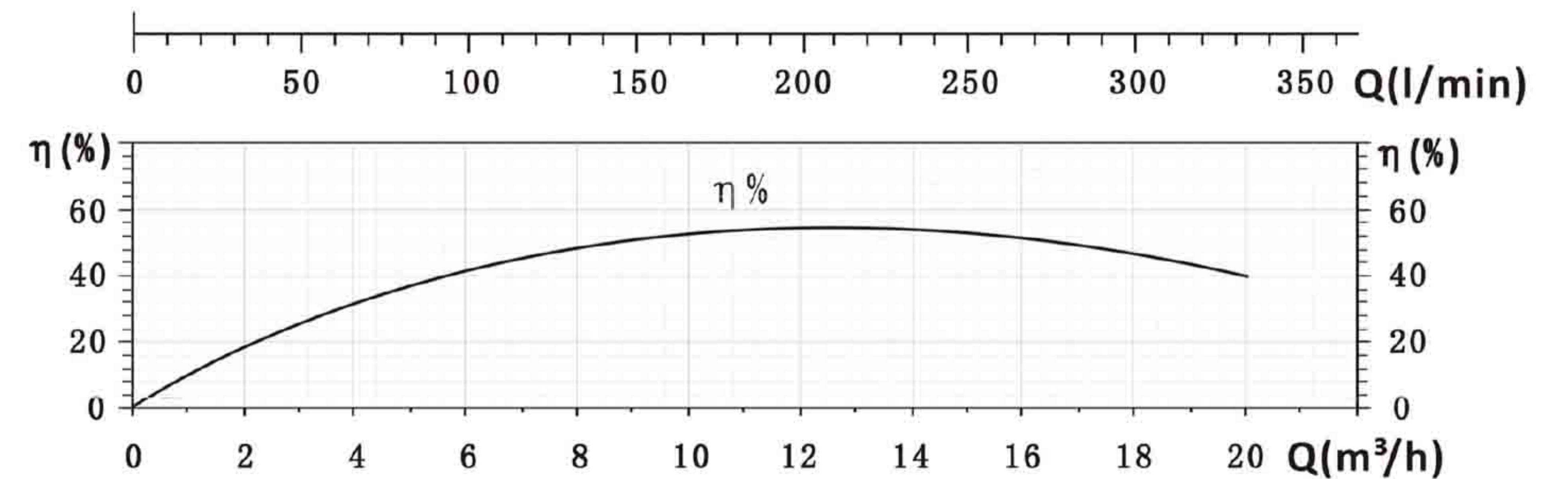
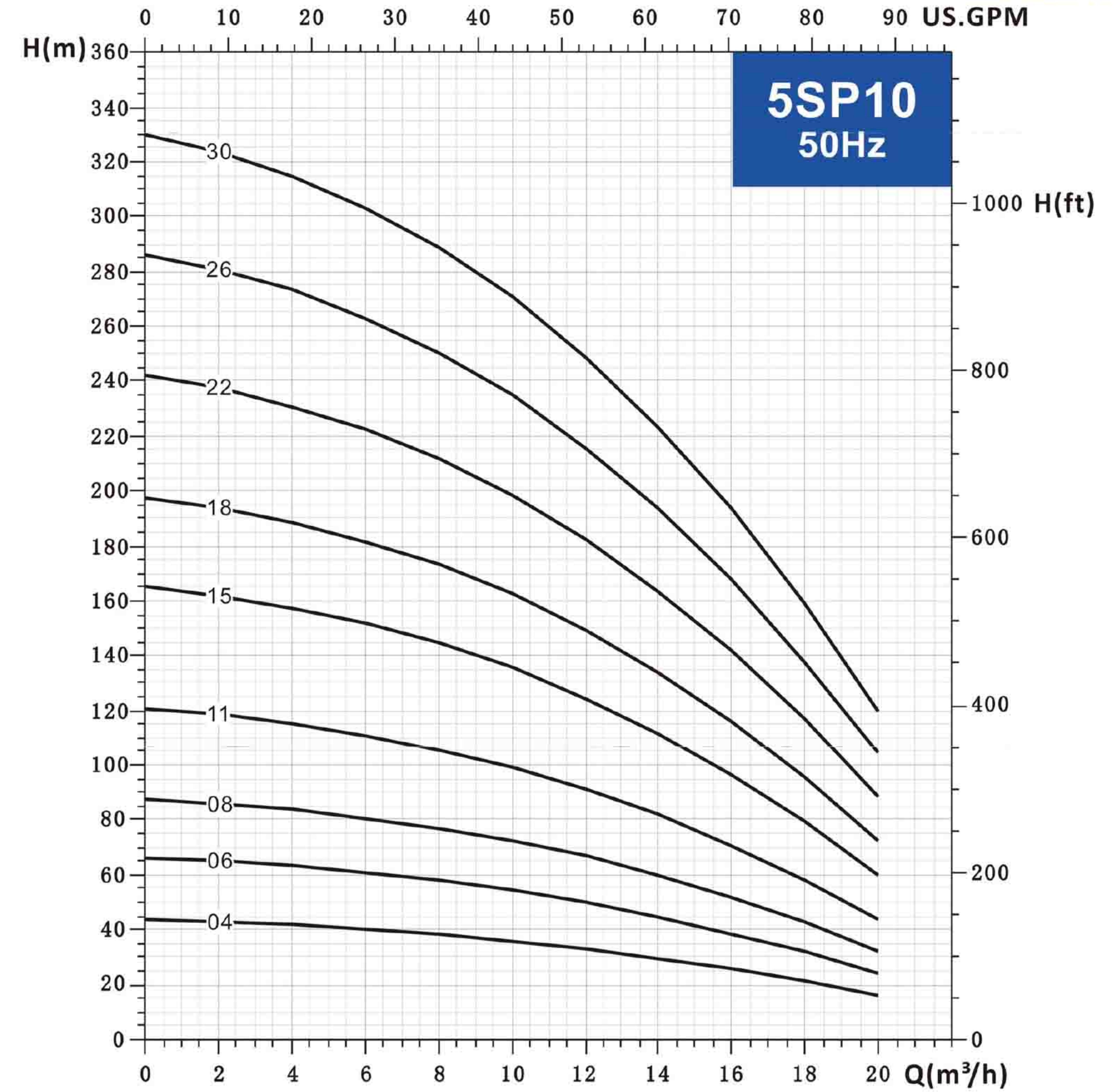


SIZE CHARTS

Model	A	B	C	D	E	Φmax
5SP10-04	939	529	410			
5SP10-06	1065	559	506			
5SP10-08	1201	599	602			
5SP10-11	1395	649	746	G2 1/2"		
5SP10-15	1647	709	938	or G3"	114	125
5SP10-18	1861	779	1082			
5SP10-22	2103	829	1274			
5SP10-26	2345	879	1466			
5SP10-30	2587	929	1658			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity									
				Q	Capacity								
				US.gpm	0	22	35.2	44	48.4	52.8	66	88	
			380V	m ³ /h	0	5	8	10	11	12	15	20	
				l/min	0	83	133	167	183	200	250	333	
				Total head in meters									
	HP	kW	A	H m	44	41	38	36	35	33	28	16	
5SP10-04	3	2.2	5.5		66	62	58	55	52	49	42	24	
5SP10-06	4	3	7.5		88	82	77	73	70	66	56	32	
5SP10-08	5.5	4	9.5		121	113	106	100	95	90	77	44	
5SP10-11	7.5	5.5	12.8		165	155	144	137	130	123	105	60	
5SP10-15	10	7.5	17.2		198	185	173	164	156	148	126	72	
5SP10-18	12.5	9.2	20.7		242	227	211	200	190	180	154	88	
5SP10-22	15	11	24.6		286	268	250	237	225	213	182	104	
5SP10-26	17.5	13	29		330	309	288	273	260	246	210	120	
5SP10-30	20	15	33.6										



Electric submersible pump 5SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 5SP15 series capacity range: 10m³/h ~ 25m³/h, max total head: 330m

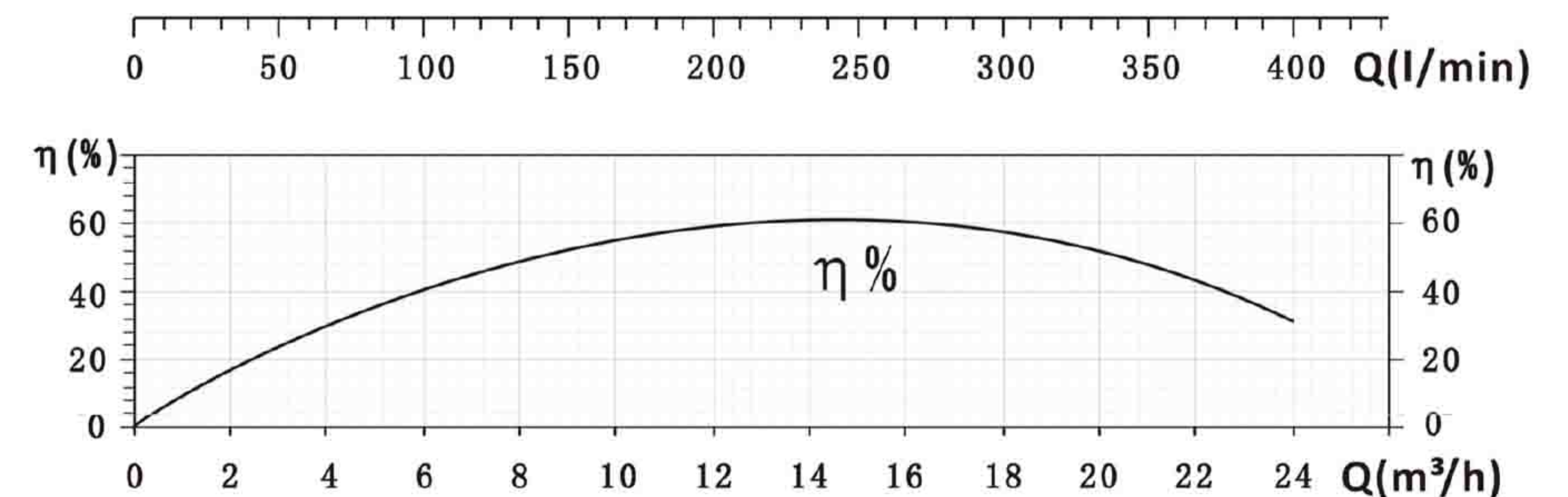
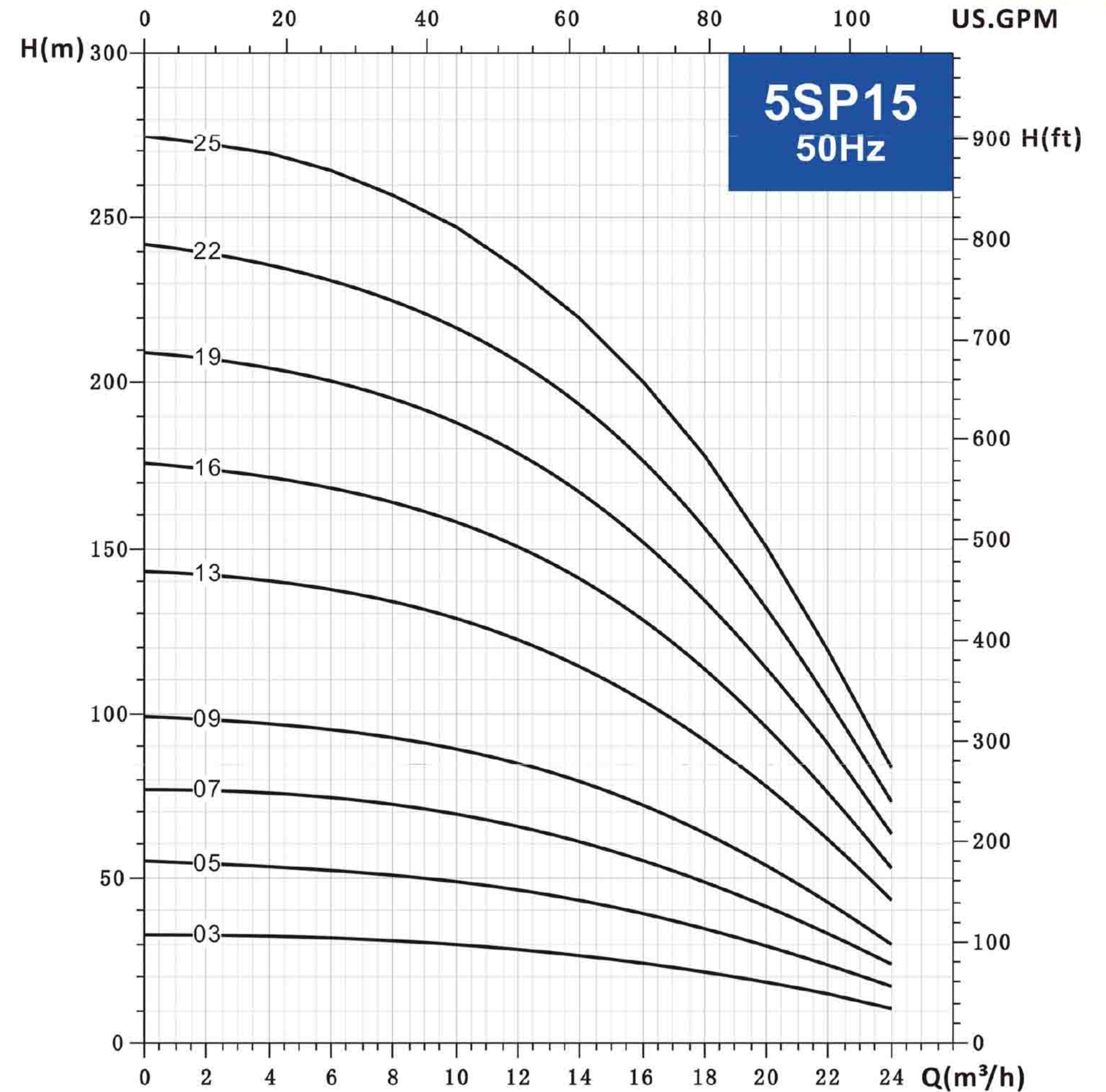


SIZE CHARTS

Model	A	B	C	D	E	Φmax
5SP15-03	891	529	362			
5SP15-05	1017	559	458			
5SP15-07	1153	599	554			
5SP15-09	1299	649	650	G2 1/2" or G3"	114	125
5SP15-13	1551	709	842			
5SP15-16	1765	779	986			
5SP15-19	1959	829	1130			
5SP15-22	2153	879	1274			
5SP15-25	2347	929	1418			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Q	Capacity							
					US.gpm	0	44	52.8	61.6	66	74.8	88
			380V	m ³ /h	0	10	12	14	15	17	20	25
	HP	kW	A	l/min	0	167	200	233	250	283	333	416
				Total head in meters								
5SP15-03	3	2.2	5.5	H _m	33	30	28	27	26	23	18	8
5SP15-05	4	3	7.5		55	50	46	44	43	38	30	13
5SP15-07	5.5	4	9.5		77	70	64	62	60	53	42	18
5SP15-09	7.5	5.5	12.8		99	90	83	80	77	68	54	23
5SP15-13	10	7.5	17.2		143	130	120	115	111	99	78	33
5SP15-16	12.5	9.2	20.7		176	160	147	140	136	122	96	40
5SP15-19	15	11	24.6		209	190	175	167	162	144	114	48
5SP15-22	17.5	13	29		242	220	202	192	187	167	132	55
5SP15-25	20	15	33.6		275	250	230	220	213	190	150	63



Electric submersible pump 5SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 5SP20 series capacity range: 10m³/h ~ 30m³/h, max total head: 231m

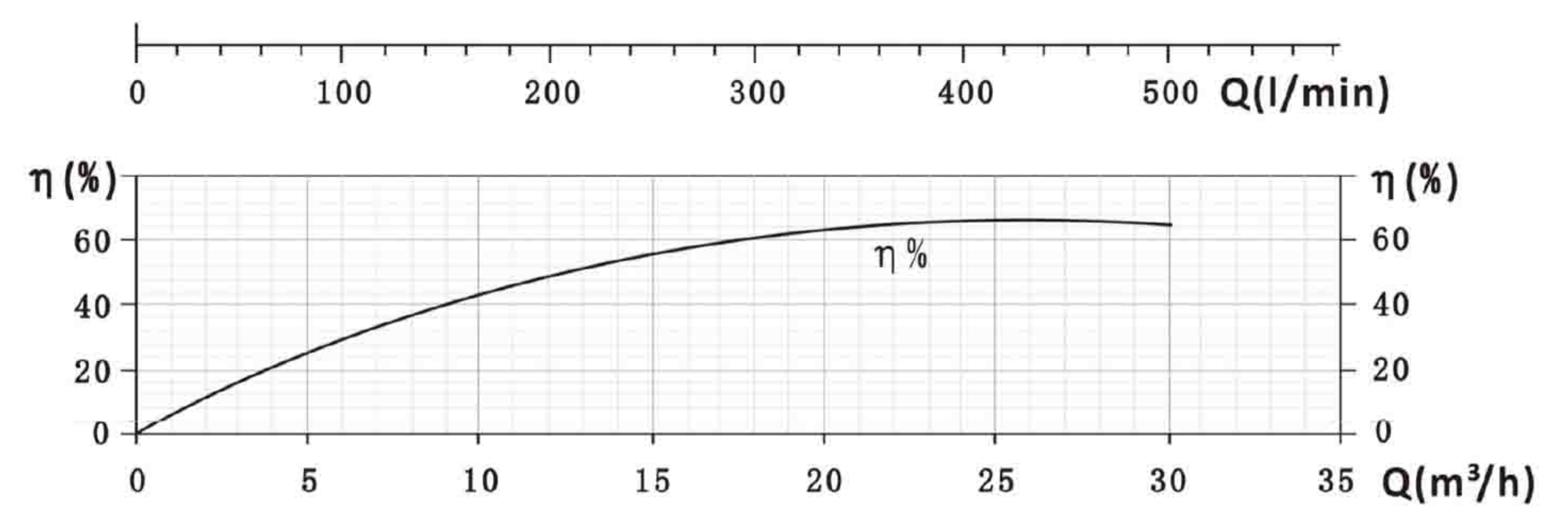
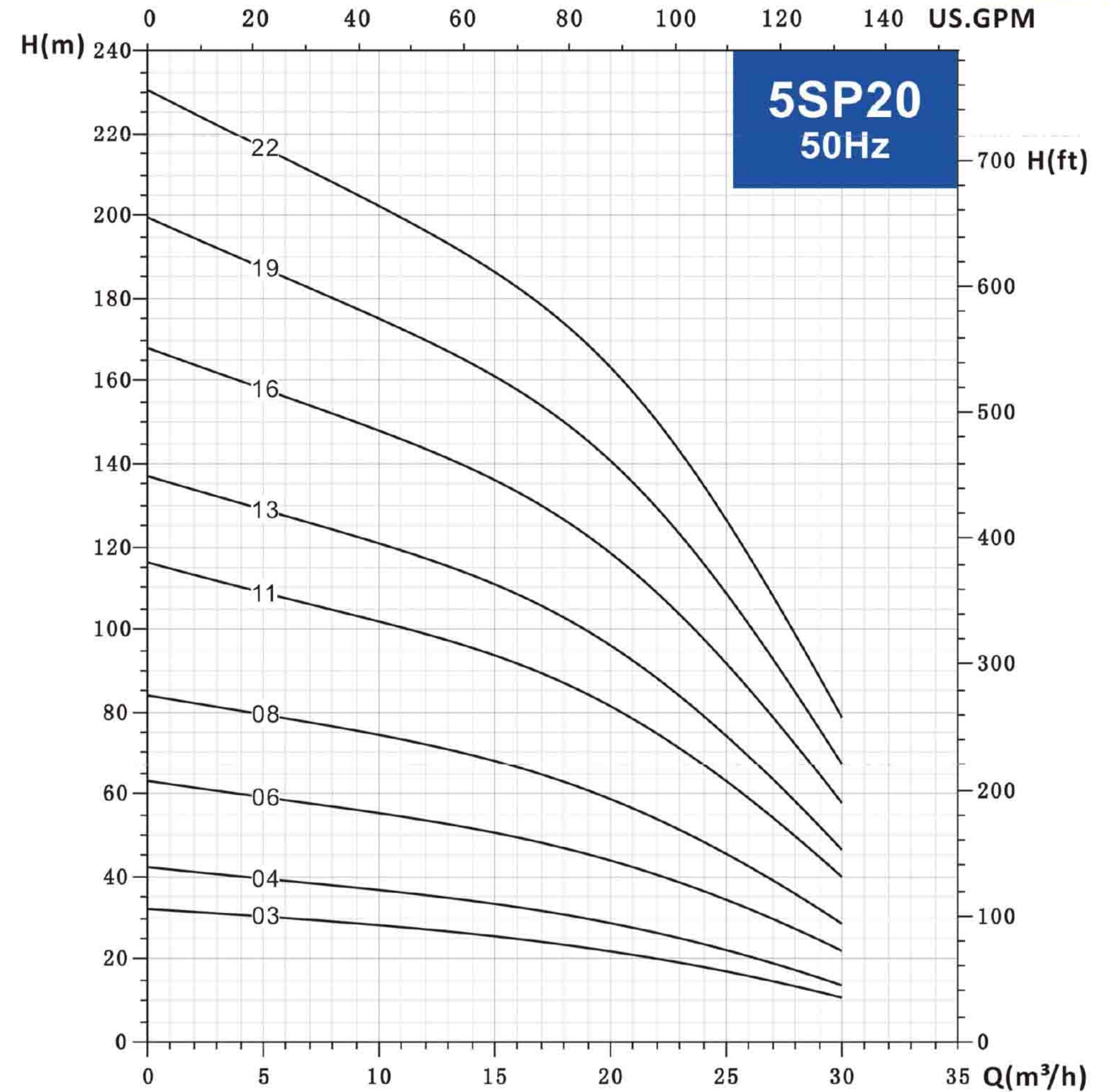


SIZE CHARTS

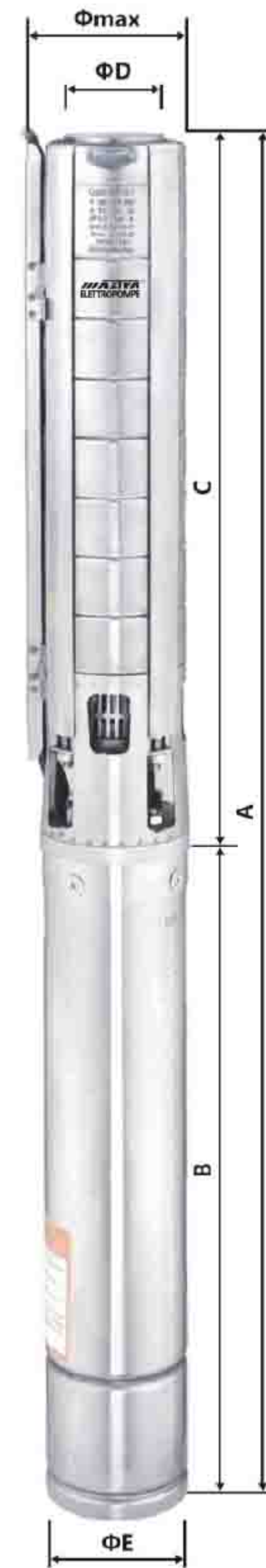
Model	A	B	C	D	E	Φmax
5SP20-03	925	529	396	G2 1/2" or G3"	114	125
5SP20-04	1011	559	452			
5SP20-06	1163	599	564			
5SP20-08	1325	649	676			
5SP20-11	1553	709	844			
5SP20-13	1735	779	956			
5SP20-16	1953	829	1124			
5SP20-19	2171	879	1292			
5SP20-22	2389	929	1460			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity									
				Q	Capacity								
				US.gpm	0	44	66	79.2	88	96.8	110	132	
			380V	m ³ /h	0	10	15	18	20	22	25	30	
				l/min	0	167	250	300	333	366.7	416	500	
				Total head in meters									
	HP	kW	A	H m	32	28	26	24	23	21	17	11	
5SP20-03	3	2.2	5.5		42	37	34	32	30	27	23	14	
5SP20-04	4	3	7.5		63	55	52	48	45	41	35	22	
5SP20-06	5.5	4	9.5		84	74	69	64	60	55	46	29	
5SP20-08	7.5	5.5	12.8		116	101	95	88	83	76	64	40	
5SP20-11	10	7.5	17.2		137	120	112	104	98	90	75	47	
5SP20-13	12.5	9.2	20.7		168	147	138	128	120	110	93	58	
5SP20-16	15	11	24.6		200	175	163	152	143	130	110	68	
5SP20-19	17.5	13	29		231	202	189	176	165	151	128	79	
5SP20-22	20	15	33.6										



Electric submersible pump 5SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 5SP25 series capacity range: 15m³/h ~ 35m³/h, max total head: 220m

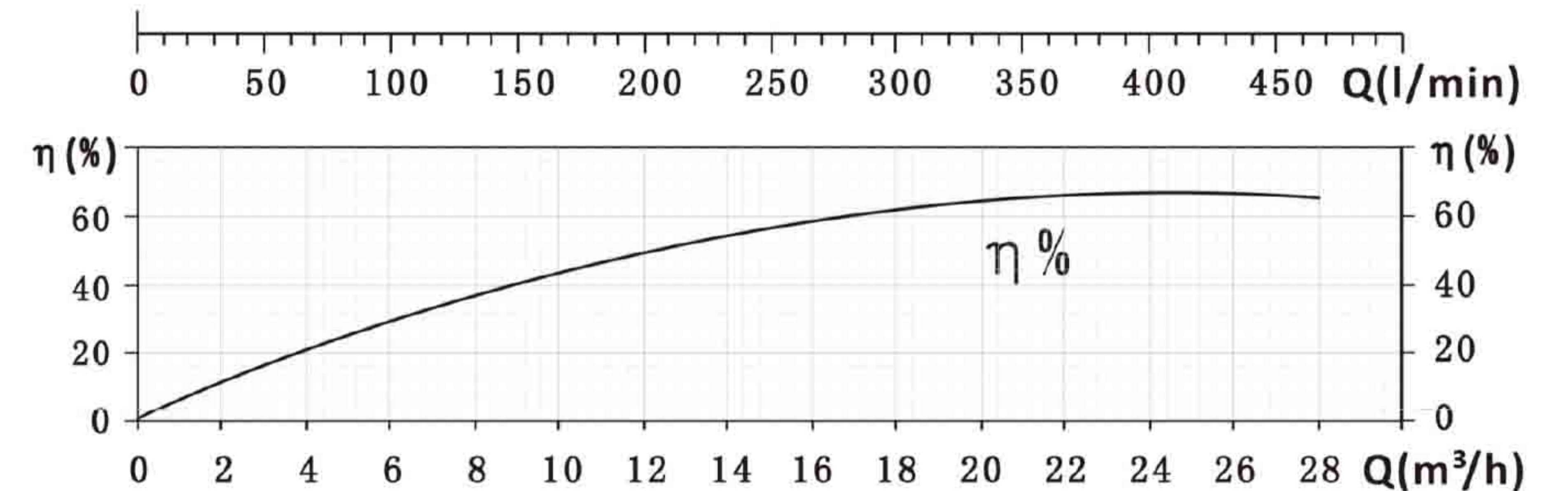
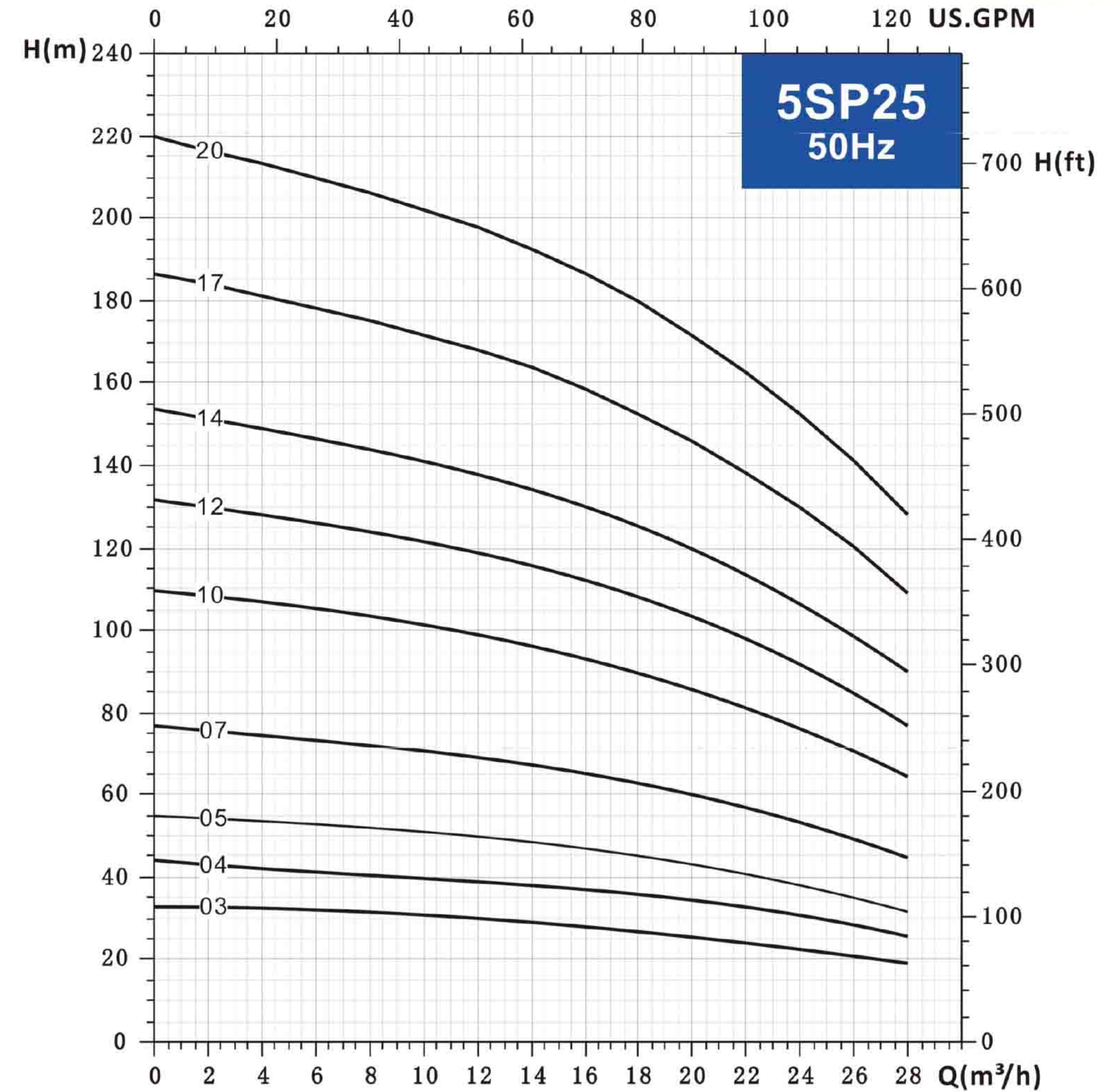


SIZE CHARTS

Model	A	B	C	D	E	Φmax
5SP25-03	925	529	396			
5SP25-04	1011	559	452			
5SP25-05	1107	599	508			
5SP25-07	1269	649	620	G2 1/2" or G3"	114	125
5SP25-10	1497	709	788			
5SP25-12	1685	779	906			
5SP25-14	1841	829	1012			
5SP25-17	2059	879	1180			
5SP25-20	2277	929	1348			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity								
				Q	Capacity							
				US.gpm	0	66	88	97	110	123	132	154
				m ³ /h	0	15	20	22	25	28	30	35
			380V	l/min	0	250	333	367	416	467	500	583
				Total head in meters								
	HP	kW	A	H m	33	28	26	25	22	18	16	11
5SP25-03	3	2.2	5.5		44	37	35	33	30	25	22	14
5SP25-04	4	3	7.5		55	47	44	42	37	31	27	18
5SP25-05	5.5	4	9.5		77	65	62	58	52	44	38	25
5SP25-07	7.5	5.5	12.8		110	93	88	84	75	63	54	36
5SP25-10	10	7.5	17.2		132	112	106	100	90	75	65	43
5SP25-12	12.5	9.2	20.7		154	130	123	117	105	88	76	50
5SP25-14	15	11	24.6		187	158	150	143	127	107	92	61
5SP25-17	17.5	13	29		220	186	176	168	150	125	108	72
5SP25-20	20	15	33.6									



Electric submersible pump 5SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 5SP30 series capacity range: 15m³/h ~ 40m³/h, max total head: 330m

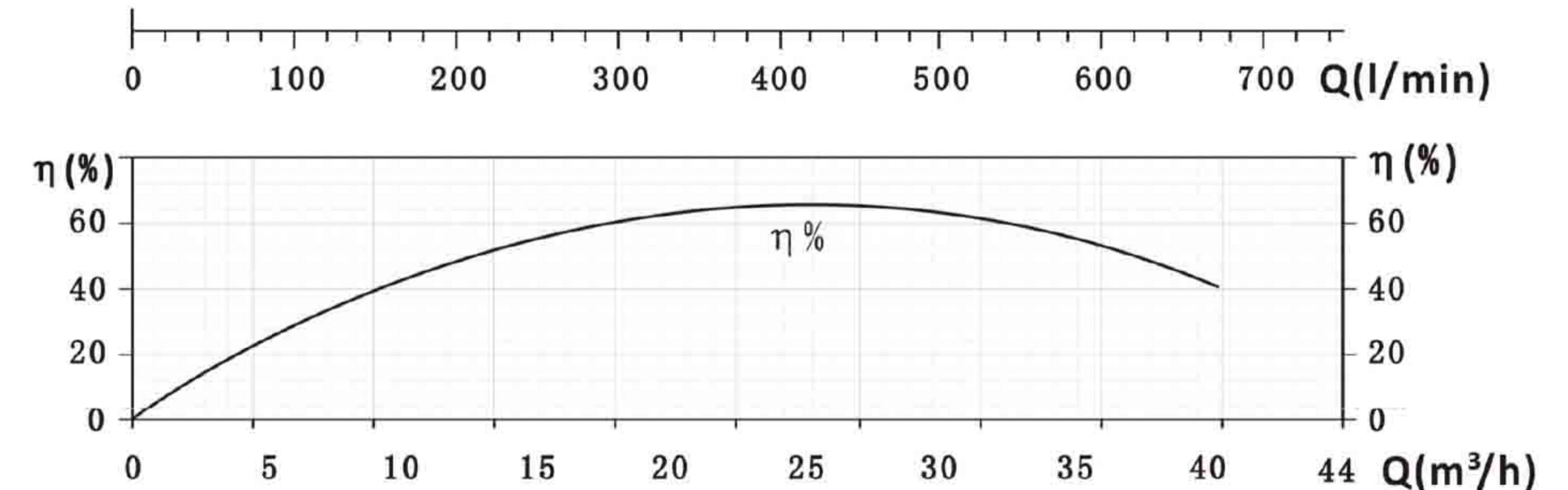
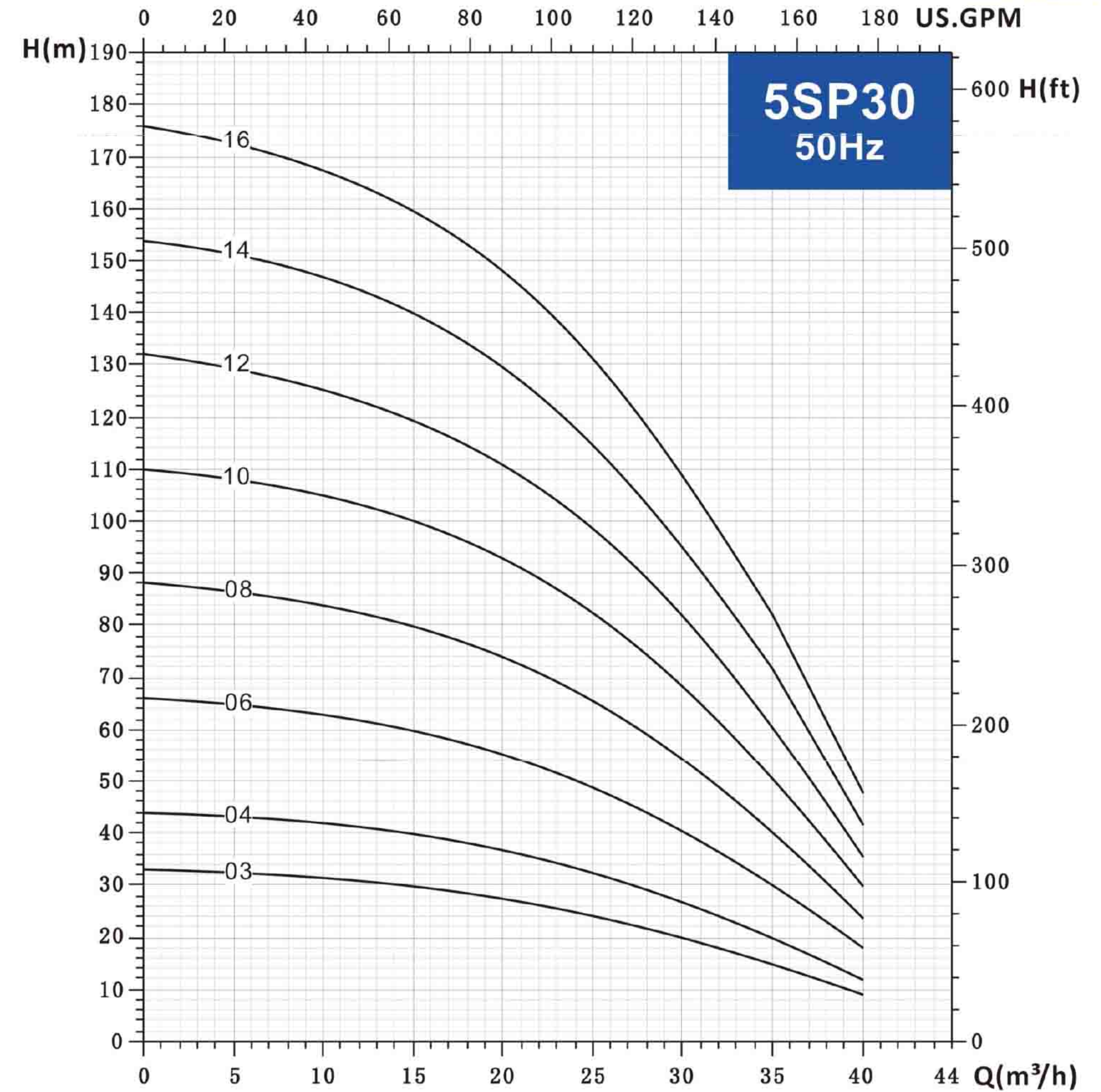


SIZE CHARTS

Model	A	B	C	D	E	Φmax
5SP30-03	955	559	396	G2 1/2" or G3"	114	125
5SP30-04	1051	599	452			
5SP30-06	1213	649	564			
5SP30-08	1385	709	676			
5SP30-10	1567	779	788			
5SP30-12	1729	829	900			
5SP30-14	1891	879	1012			
5SP30-16	2053	929	1124			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity								
				Q US.gpm	0	66	88	110	132	141	154	176
				Q m ³ /h	0	15	20	25	30	32	35	40
			380V	Q l/min	0	250	333	416	500	533	583	666
	HP	kW	A	Total head in meters								
5SP30-03	4	3	7.5	H m	33	30	28	24	21	19	15	9
5SP30-04	5.5	4	9.5		44	40	37	32	28	25	20	12
5SP30-06	7.5	5.5	12.8		66	60	55	49	42	37	30	18
5SP30-08	10	7.5	17.2		88	80	74	65	56	50	40	24
5SP30-10	12.5	9.2	20.7		110	100	93	82	70	62	50	30
5SP30-12	15	11	24.6		132	120	111	98	84	75	60	36
5SP30-14	17.5	13	29		154	140	130	114	98	87	70	42
5SP30-16	20	15	33.6		176	160	148	131	112	100	80	48

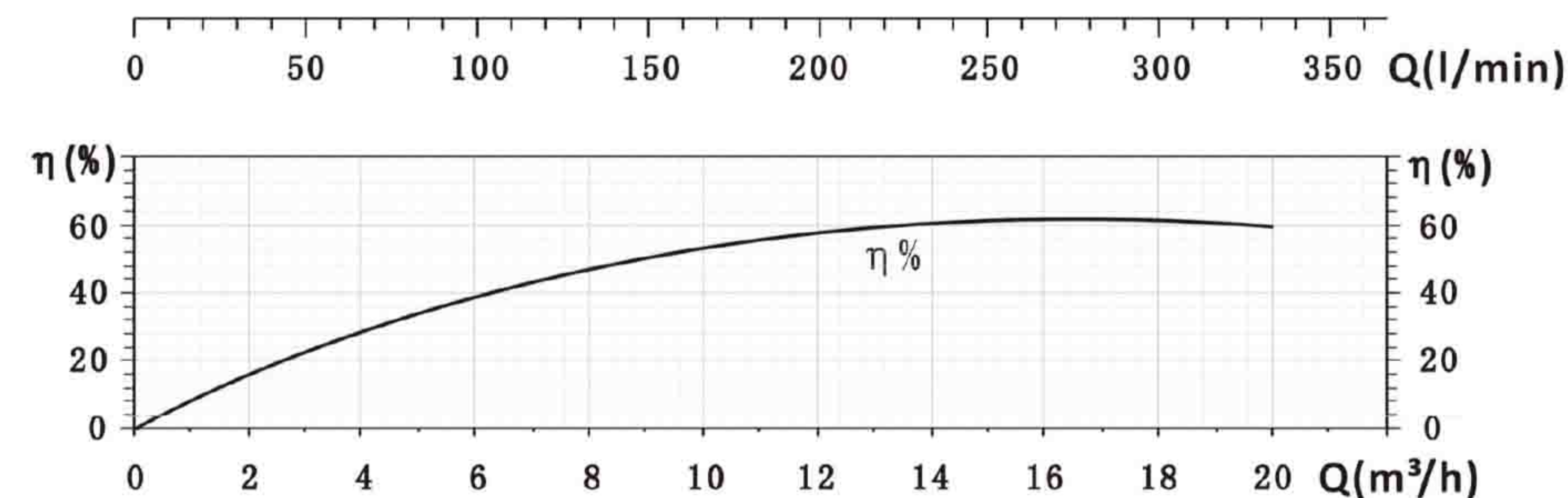
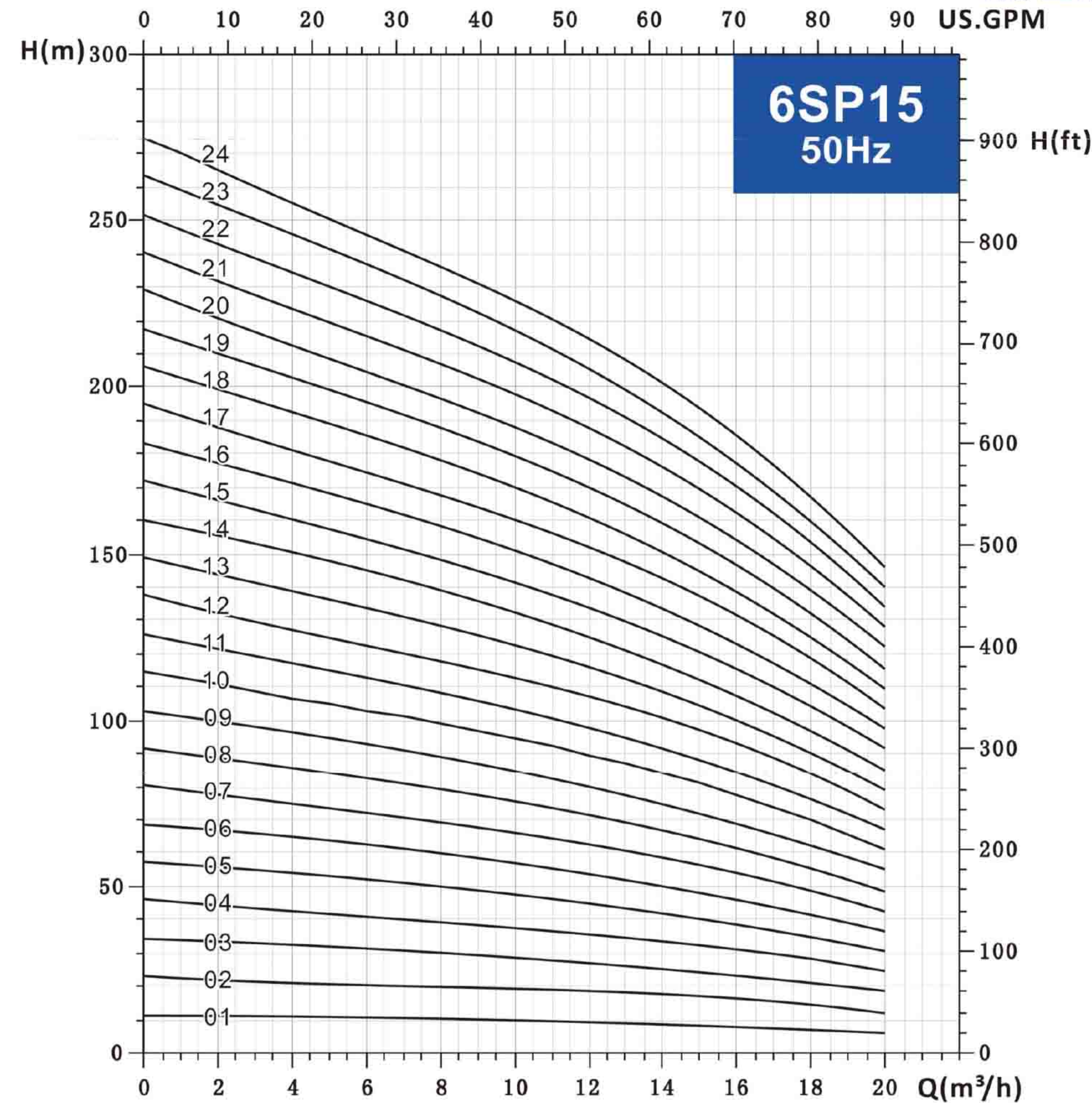


Model	A	B	C	D	E	Φmax
6SP15-01	669	367	302			
6SP15-02	734	387	347		95	
6SP15-03	786	394	392			
6SP15-04	891	454	437			
6SP15-05	1165	667	498			
6SP15-06	1210	667	543			
6SP15-07	1290	702	588			
6SP15-08	1375	742	633			
6SP15-09	1420	742	678			
6SP15-10	1465	742	723			
6SP15-11	1545	777	768			
6SP15-12	1590	777	813			
6SP15-13	1635	777	858	G3"		145
6SP15-14	1680	777	903		144	
6SP15-15	1755	807	948			
6SP15-16	1800	807	993			
6SP15-17	1845	807	1038			
6SP15-18	1915	832	1083			
6SP15-19	1960	832	1128			
6SP15-20	2005	832	1173			
6SP15-21	2050	832	1218			
6SP15-22	2125	862	1263			
6SP15-23	2170	862	1308			
6SP15-24	2215	862	1353			



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

Model 50Hz	Motor Power		Three Phase 380V	A	Capacity								
					Q US.gpm	0	26.4	52.8	61.6	66	70.4	79.2	88
					Q m ³ /h	0	6	12	14	15	16	18	20
					Q l/min	0	100	200	233	250	267	300	333
	HP	kW		Total head in meters									
6SP15-01*	1	0.75	2.5	H m	11	10	9	8	8	8	7	6	
6SP15-02*	1.5	1.1	3.4		23	21	18	17	16	15	14	12	
6SP15-03*	2	1.5	4.4		34	31	27	25	24	23	21	18	
6SP15-04*	3	2.2	5.6		46	41	36	34	32	31	28	24	
6SP15-05	4	3	7.5		57	51	45	42	40	39	35	30	
6SP15-06	4	3	7.5		69	62	54	50	48	46	42	37	
6SP15-07	5.5	4	9.5		80	72	63	59	57	54	49	43	
6SP15-08	7.5	5.5	13		92	82	72	67	65	62	56	49	
6SP15-09	7.5	5.5	13		103	93	81	76	73	70	63	55	
6SP15-10	7.5	5.5	13		115	103	90	84	81	77	70	61	
6SP15-11	10	7.5	17		126	113	99	92	89	85	77	67	
6SP15-12	10	7.5	17		137	124	108	101	97	93	84	73	
6SP15-13	10	7.5	17		149	134	116	109	105	101	91	79	
6SP15-14	10	7.5	17		160	144	125	118	113	108	98	85	
6SP15-15	12.5	9.2	21		172	154	134	126	121	116	105	91	
6SP15-16	12.5	9.2	21		183	165	143	134	129	124	112	97	
6SP15-17	12.5	9.2	21		195	175	152	143	137	132	119	103	
6SP15-18	15	11	24		206	185	161	151	145	139	126	110	
6SP15-19	15	11	24		218	196	170	160	154	147	133	116	
6SP15-20	15	11	24		229	206	179	168	162	155	140	122	
6SP15-21	15	11	24		241	216	188	176	170	163	147	128	
6SP15-22	17.5	13	28		252	226	197	185	178	170	153	134	
6SP15-23	17.5	13	28		264	237	206	193	186	178	160	140	
6SP15-24	17.5	13	28		275	247	215	201	194	186	167	146	



6"

6SP15



6"

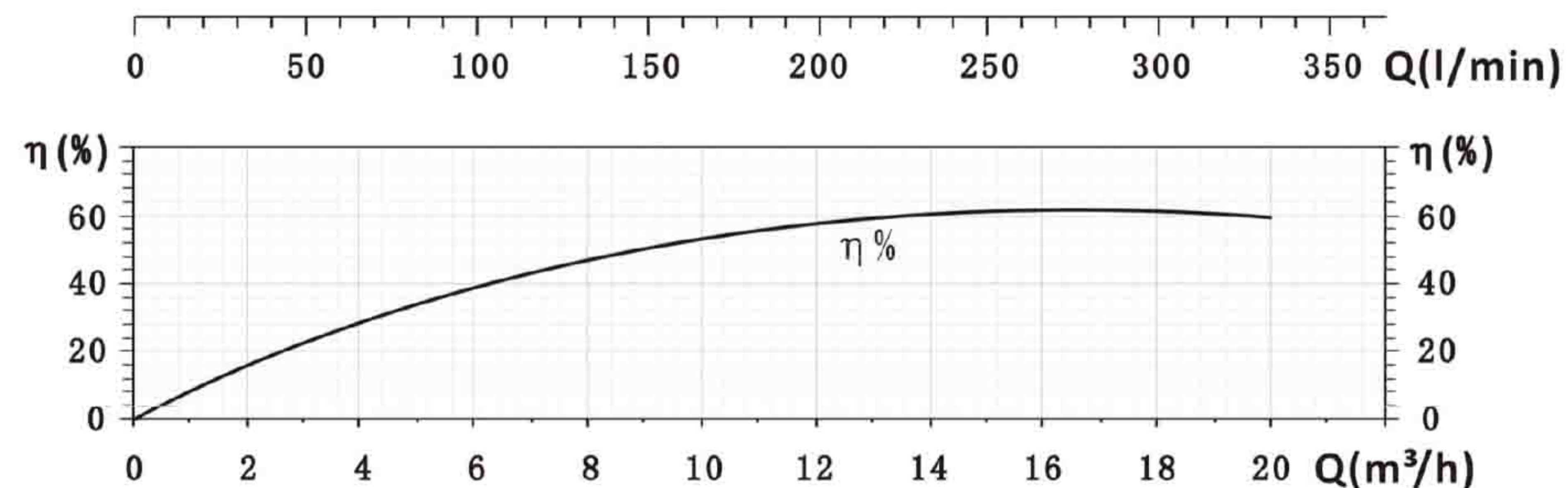
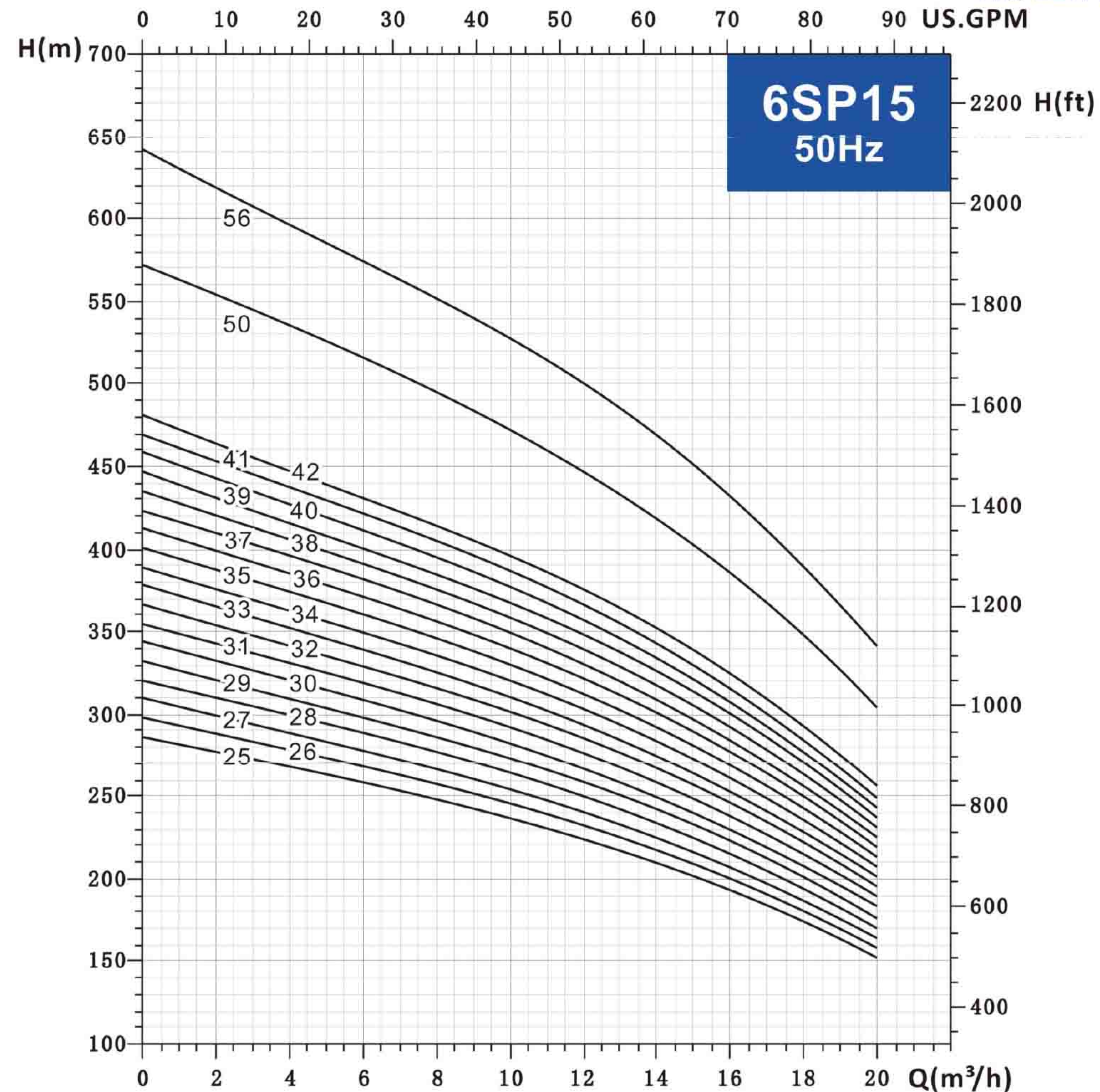
6SP15



Model	A	B	C	D	E	Φmax
6SP15-25	2260	862	1398			
6SP15-26	2360	917	1443			
6SP15-27	2405	917	1488			
6SP15-28	2450	917	1533			
6SP15-29	2545	967	1578			
6SP15-30	2590	967	1623			
6SP15-31	2635	967	1668			
6SP15-32	2680	967	1713			
6SP15-33	2725	967	1758			
6SP15-34	2770	967	1803	G3"	144	145
6SP15-35	2865	1017	1848			
6SP15-36	2910	1017	1893			
6SP15-37	2955	1017	1938			
6SP15-38	3000	1017	1983			
6SP15-39	3045	1017	2028			
6SP15-40	3090	1017	2073			
6SP15-41	3135	1017	2118			
6SP15-42	3180	1017	2163			
6SP15-50	3270	1062	2208			
6SP15-56	3370	1117	2253			



Model 50Hz	Motor Power		Three Phase	Q	Capacity							
					US.gpm	0	26.4	52.8	61.6	66	70.4	79.2
				m ³ /h	0	6	12	14	15	16	18	20
				l/min	0	100	200	233	250	267	300	333
				Total head in meters								
	HP	kW	A	H	286	257	244	210	202	194	174	152
6SP15-25	17.5	13	28									
6SP15-26	20	15	32									
6SP15-27	20	15	32									
6SP15-28	20	15	32									
6SP15-29	25	18.5	40									
6SP15-30	25	18.5	40									
6SP15-31	25	18.5	40									
6SP15-32	25	18.5	40									
6SP15-33	25	18.5	40									
6SP15-34	25	18.5	40									
6SP15-35	30	22	46									
6SP15-36	30	22	46									
6SP15-37	30	22	46									
6SP15-38	30	22	46									
6SP15-39	30	22	46									
6SP15-40	30	22	46									
6SP15-41	30	22	46									
6SP15-42	30	22	46									
6SP15-50	35	26	54									
6SP15-56	40	30	64									



SIZE CHARTS

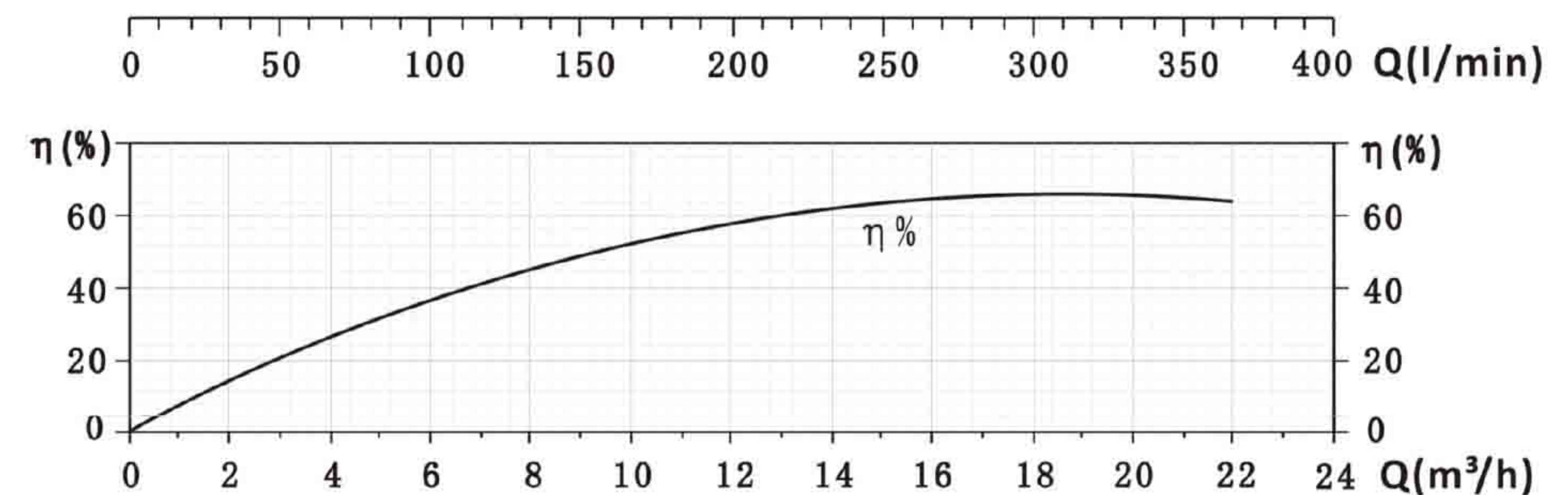
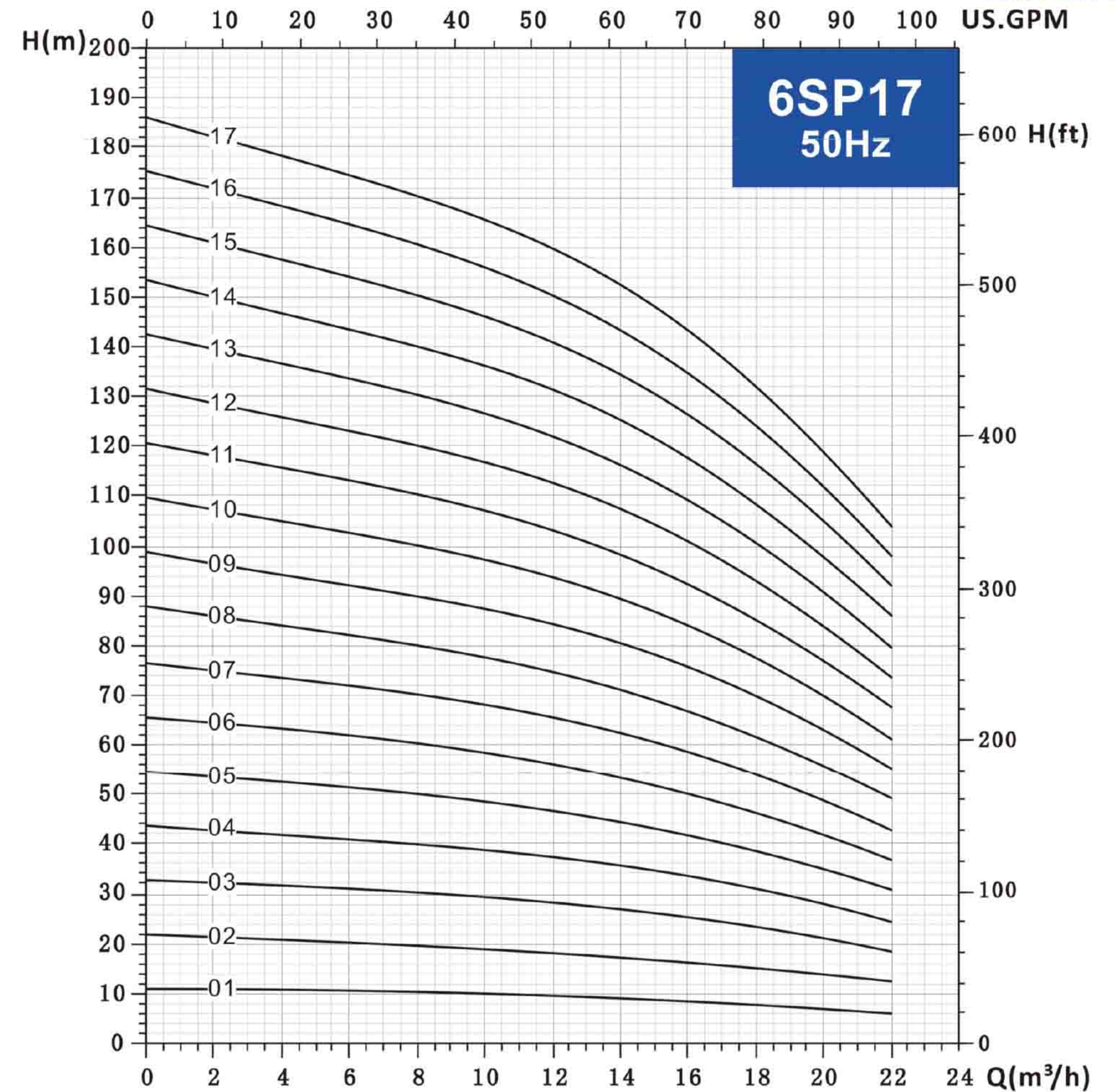
Model	A	B	C	D	E	Φmax
6SP17-01	669	367	302		95	
6SP17-02	734	387	347			
6SP17-03	846	454	392			
6SP17-04	891	454	437			
6SP17-05	1165	667	498			
6SP17-06	1245	702	543			
6SP17-07	1290	702	588			
6SP17-08	1375	742	633	G2 1/2"		
6SP17-09	1420	742	678	or G3"		
6SP17-10	1465	742	723		144	145
6SP17-11	1545	777	768			
6SP17-12	1590	777	813			
6SP17-13	1635	777	858			
6SP17-14	1710	807	903			
6SP17-15	1755	807	948			
6SP17-16	1800	807	993			
6SP17-17	1845	807	1038			



SELECTION CHARTS

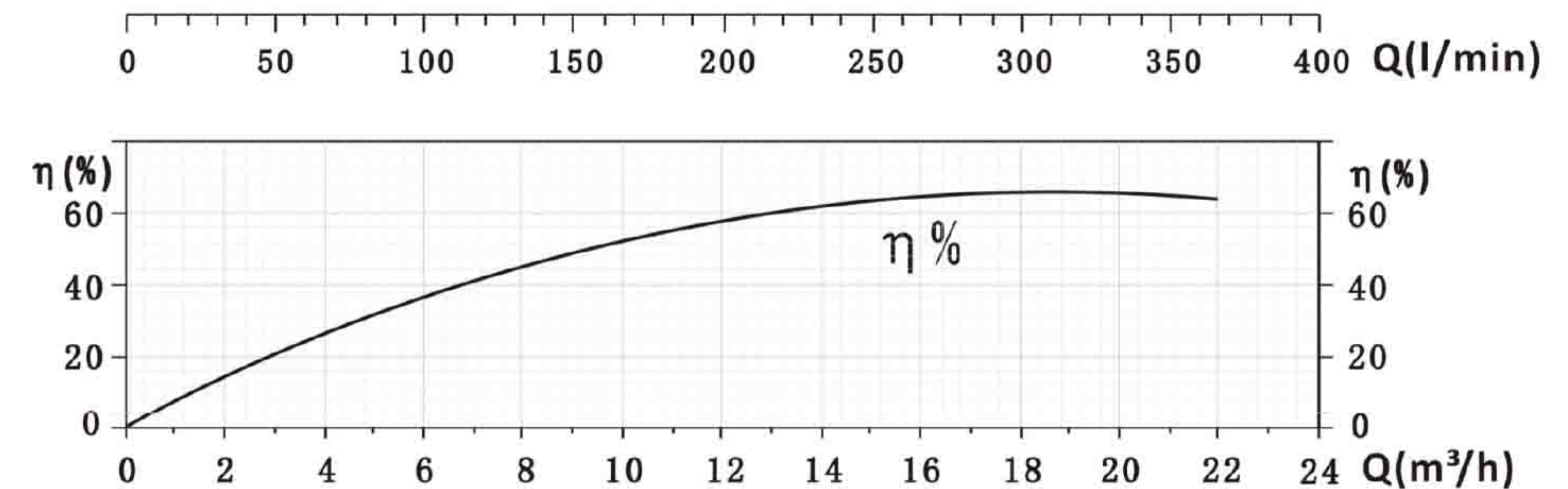
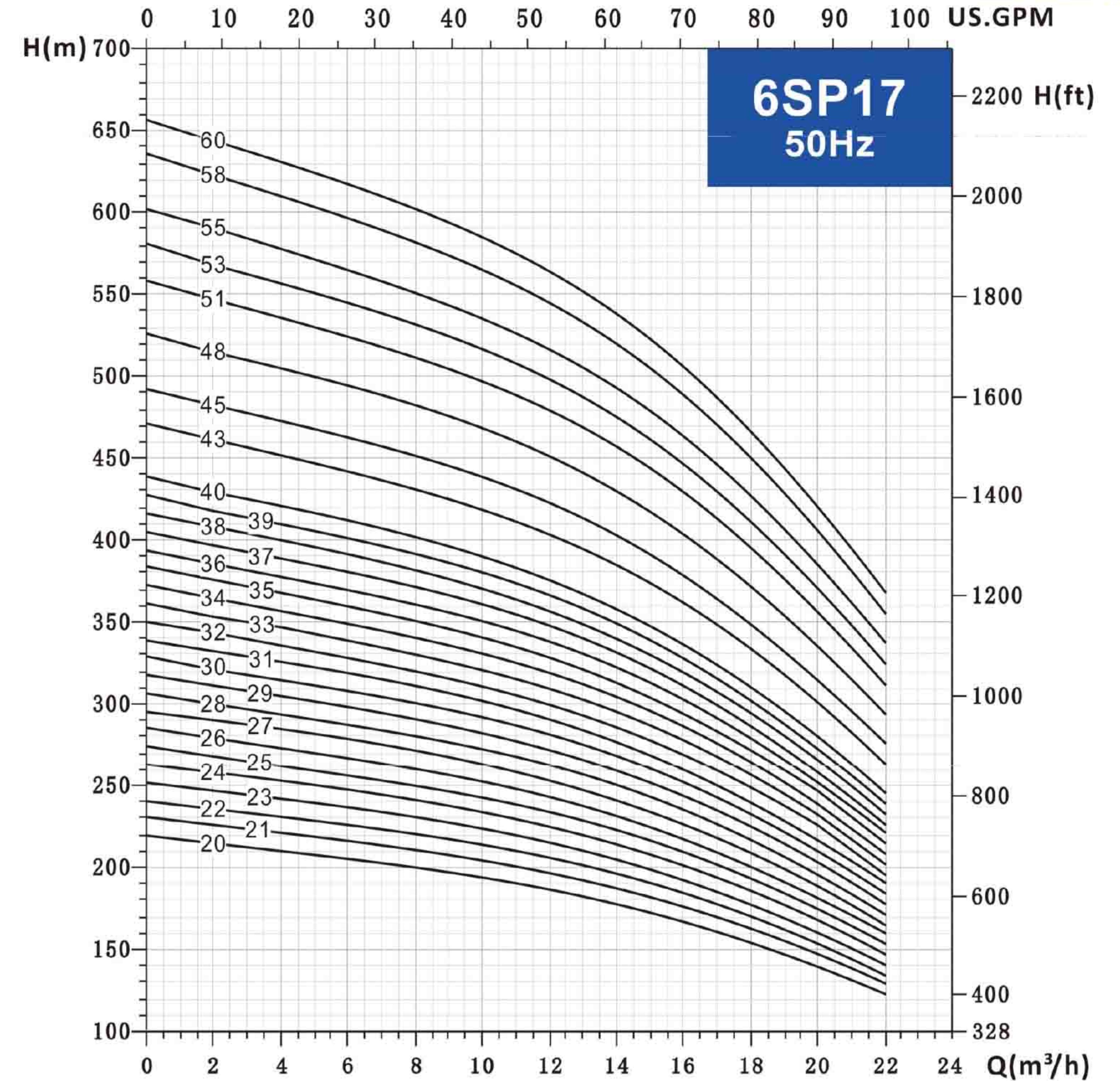
Items marked with * are equipped with 4" motor
Item power more than 45kW are equipped with 8" motor

Model 50Hz	Motor Power		Three Phase	Capacity										
				Q	Capacity									
				US.gpm	0	35	53	70	75	79	88	97		
				m ³ /h	0	8	12	16	17	18	20	22		
				l/min	0	133	200	267	283	300	333	367		
				Total head in meters										
	HP	kW	A	H m	11	10	9	8	8	8	7	6		
6SP17-01*	1	0.75	2.5		22	20	19	17	16	16	14	12		
6SP17-02*	1.5	1.1	3.4		33	30	28	25	24	23	21	18		
6SP17-03*	3	2.2	5.6		44	40	38	34	33	31	28	24		
6SP17-04*	3	2.2	5.6		55	50	47	42	41	39	35	31		
6SP17-05	4	3	7.5		66	60	56	51	49	47	42	37		
6SP17-06	5.5	4	9.5		77	70	66	59	57	55	49	43		
6SP17-07	5.5	4	9.5		88	80	75	68	65	62	56	49		
6SP17-08	7.5	5.5	13		99	90	85	76	73	70	63	55		
6SP17-09	7.5	5.5	13		110	100	94	84	81	78	70	61		
6SP17-10	7.5	5.5	13		120	110	103	93	90	86	77	67		
6SP17-11	10	7.5	17		131	120	113	101	98	94	84	73		
6SP17-12	10	7.5	17		142	131	122	110	106	102	91	80		
6SP17-13	10	7.5	17		153	141	132	118	114	109	99	86		
6SP17-14	12.5	9.2	21		164	151	141	127	122	117	106	92		
6SP17-15	12.5	9.2	21		175	161	150	135	130	125	113	98		
6SP17-16	12.5	9.2	21		186	171	160	144	138	133	120	104		
6SP17-17	12.5	9.2	21											



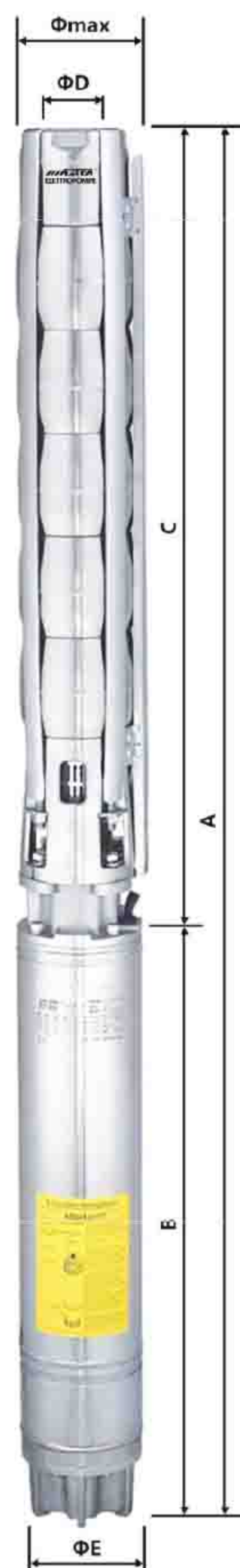
SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity								
				Q		Capacity						
				US.gpm		0	35	53	70	75	79	88
380V		l/min		0	133	200	267	283	300	333	367	
HP		kW	A	Total head in meters								
6SP17-20	15	11	24	219	201	188	169	163	156	141	122	
6SP17-21	17.5	13	28	230	211	197	177	171	164	148	128	
6SP17-22	17.5	13	28	241	221	207	186	178	172	155	135	
6SP17-23	17.5	13	28	252	231	216	194	187	180	162	141	
6SP17-24	17.5	13	28	263	241	226	203	195	187	169	147	
6SP17-25	20	15	32	274	251	235	211	204	195	176	153	
6SP17-26	20	15	32	285	261	244	220	212	203	183	159	
6SP17-27	25	18.5	40	296	271	254	228	220	211	190	165	
6SP17-28	25	18.5	40	307	281	263	237	228	219	197	171	
6SP17-29	25	18.5	40	318	291	273	245	236	226	204	177	
6SP17-30	25	18.5	40	329	301	282	253	244	234	211	184	
6SP17-31	25	18.5	40	340	311	291	262	252	242	218	190	
6SP17-32	25	18.5	40	350	321	301	270	261	250	225	196	
6SP17-33	25	18.5	40	361	331	310	279	269	258	232	202	
6SP17-34	30	22	46	372	341	320	289	277	265	239	208	
6SP17-35	30	22	46	383	351	329	296	285	273	246	214	
6SP17-36	30	22	46	394	361	338	304	293	281	253	220	
6SP17-37	30	22	46	405	371	348	313	301	289	260	226	
6SP17-38	30	22	46	416	381	357	321	309	297	267	232	
6SP17-39	30	22	46	427	392	367	329	318	305	274	239	
6SP17-40	30	22	46	438	402	376	338	326	312	282	245	
6SP17-43	35	26	54	471	432	404	363	350	336	303	263	
6SP17-45	35	26	54	493	452	423	380	366	351	317	275	
6SP17-48	35	26	54	526	482	451	405	391	375	338	194	
6SP17-51	40	30	64	559	512	479	431	415	398	359	312	
6SP17-53	40	30	64	580	532	498	448	432	414	373	324	
6SP17-55	45	37	74	602	552	517	465	448	429	387	336	
6SP17-58	45	37	74	635	582	545	490	472	453	408	355	
6SP17-60	45	37	74	657	602	564	507	489	469	422	367	



SIZE CHARTS

Model	A	B	C	D	E	Φmax
6SP17-20	2005	832	1173			
6SP17-21	2080	862	1218			
6SP17-22	2125	862	1263			
6SP17-23	2170	862	1308			
6SP17-24	2215	862	1353			
6SP17-25	2315	917	1398			
6SP17-26	2360	917	1443			
6SP17-27	2455	967	1488			
6SP17-28	2500	967	1533			
6SP17-29	2545	967	1578			
6SP17-30	2590	967	1623			
6SP17-31	2635	967	1668			
6SP17-32	2680	967	1713			
6SP17-33	2725	967	1758	G2 1/2		
6SP17-34	2820	1017	1803	or D3"	144	145
6SP17-35	2865	1017	1848			
6SP17-36	2910	1017	1893			
6SP17-37	2955	1017	1938			
6SP17-38	3000	1017	1983			
6SP17-39	3045	1017	2028			
6SP17-40	3090	1017	2073			
6SP17-43	3270	1062	2208			
6SP17-45	3360	1062	2298			
6SP17-48	3495	1062	2433			
6SP17-51	3685	1117	2568			
6SP17-53	3775	1117	2658			
6SP17-55	3955	1207	2748			
6SP17-58	4090	1207	2883			
6SP17-60	4180	1207	2973			



MORE THAN 30 YEARS EXPERIENCE
 THE MOST PROFESSIONAL MANUFACTURERS
 THE MOST STABLE QUALITY BASE OF SUBMERSIBLE PUMPS

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



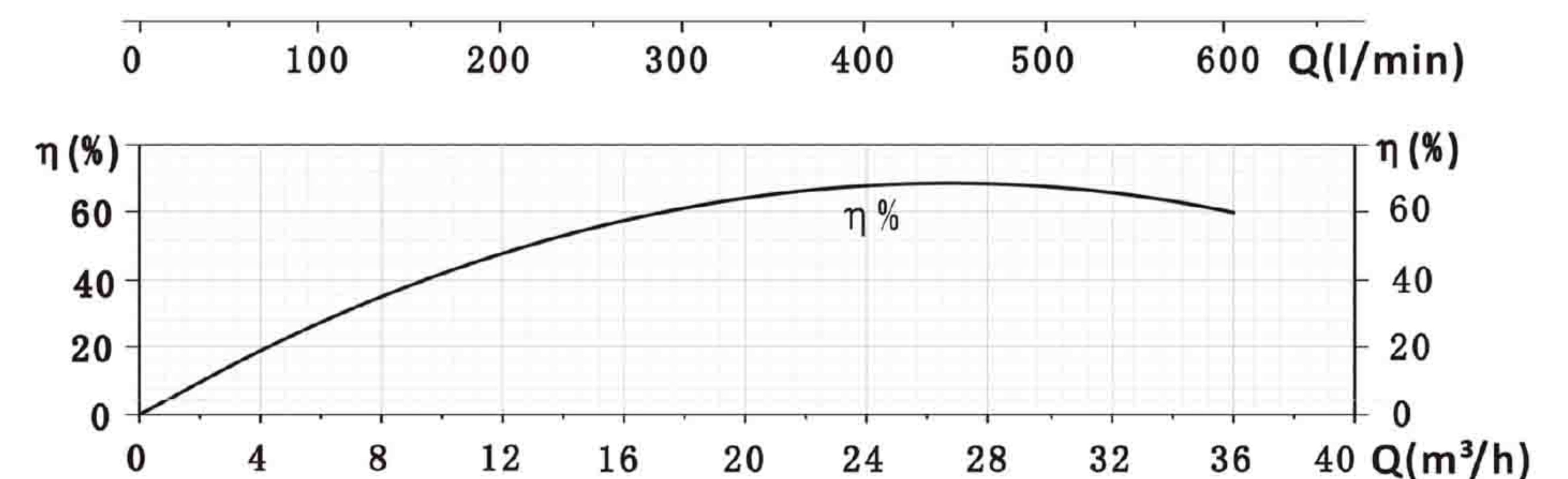
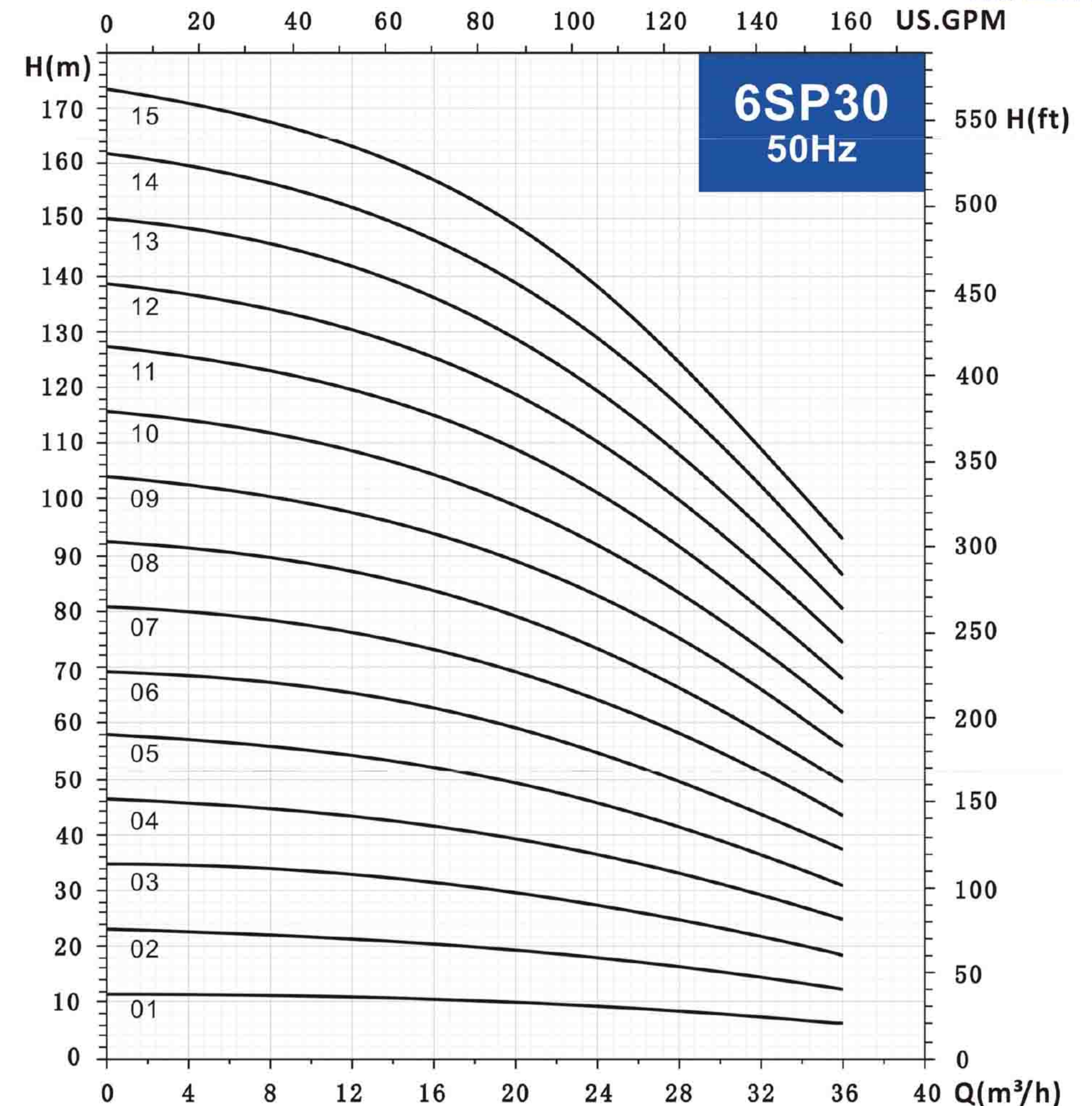
SIZE CHARTS

Model	A	B	C	D	E	Φmax
6SP30-01	723	387	336		95	
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	G3"/G4"		145
6SP30-09	1944	807	1137		144	
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

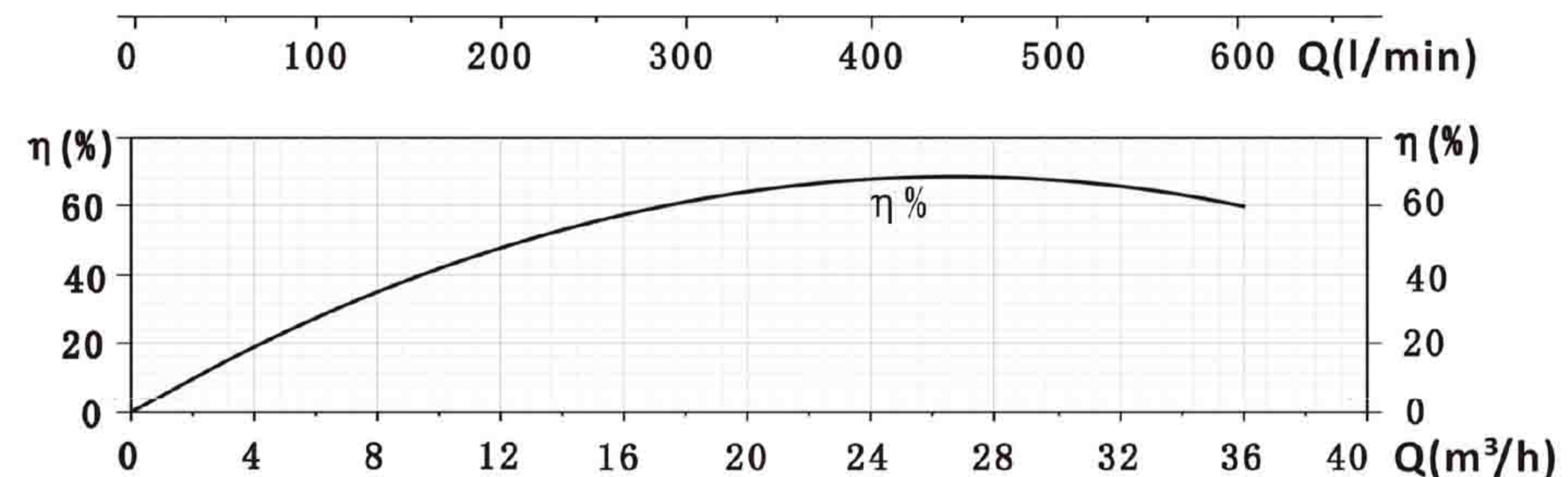
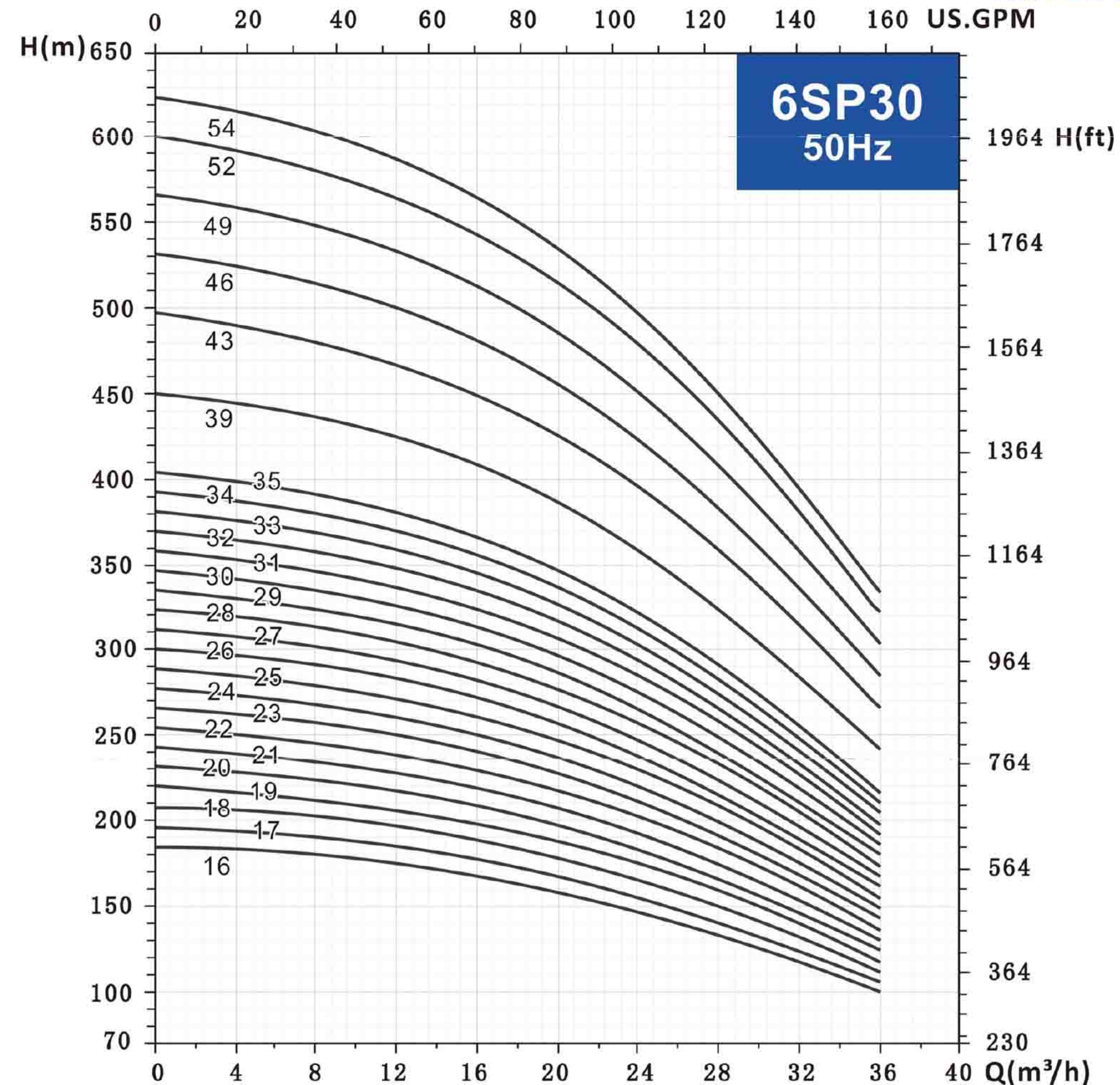
Items marked with * are equipped with 4" motor
Item power more than 45kW are equipped with 8" motor

Model 50Hz	Motor Power		Three Phase	Capacity									
				Q	Capacity								
	HP	kW	A	US.gpm	0	40	79	106	123	132	141	158	
6SP30-01*	1.5	1.1	3.5	m ³ /h	0	9	18	24	28	30	32	36	
6SP30-02*	3	2.2	6.2	l/min	0	150	300	400	467	500	533	600	
6SP30-03	4	3	8.3	Total head in meters									
6SP30-04	5.5	4	10.3	12	11	10	9	8	8	7	6		
6SP30-05	7.5	5.5	13	23	22	20	18	17	16	15	12		
6SP30-06	7.5	5.5	13	35	34	31	28	25	24	22	19		
6SP30-07	10	7.5	17	46	45	41	37	33	31	29	25		
6SP30-08	10	7.5	17	58	56	51	46	42	39	37	31		
6SP30-09	12.5	9.2	21	69	67	61	55	50	47	44	37		
6SP30-10	12.5	9.2	21	81	78	71	64	58	55	51	43		
6SP30-11	12.5	9.2	21	92	89	82	73	67	63	59	49		
6SP30-12	15	11	24	104	101	92	83	75	71	66	56		
6SP30-13	15	11	24	116	112	102	92	83	78	73	62		
6SP30-14	17.5	13	28	127	123	112	101	92	86	81	68		
6SP30-15	17.5	13	28	139	134	122	110	100	94	88	74		
				150	145	133	119	108	102	95	80		
				162	157	143	128	117	110	103	87		
				173	168	153	138	125	118	110	93		



SELECTION CHARTS

Model	Motor Power		Three Phase	Capacity									
				Q	Capacity								
50Hz	HP	kW	A	US.gpm	0	40	79	106	123	132	141	158	
				m ³ /h	0	9	18	24	28	30	32	36	
				l/min	0	150	300	400	467	500	533	600	
				Total head in meters									
				H	m								
6SP30-16	20	15	32	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	45	37	74	451	436	398	358	325	306	286	241		
6SP30-43	45	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		



SIZE CHARTS

Model	A	B	C	D	E	ΦMax
6SP30-16	2726	917	1809			
6SP30-17	2822	917	1905			
6SP30-18	2968	967	2001			
6SP30-19	3064	967	2097			
6SP30-20	3160	967	2193			
6SP30-21	3256	967	2289			
6SP30-22	3402	1017	2385			
6SP30-23	3498	1017	2481			
6SP30-24	3594	1017	2577			
6SP30-25	3690	1017	2673			
6SP30-26	3786	1017	2769			
6SP30-27	3927	1062	2865			
6SP30-28	4023	1062	2961			
6SP30-29	4119	1062	3057	G3"/G4"	144	145
6SP30-30	4215	1062	3153			
6SP30-31	4311	1062	3249			
6SP30-32	4462	1117	3345			
6SP30-33	4558	1117	3441			
6SP30-34	4654	1117	3537			
6SP30-35	4750	1117	3633			
6SP30-39	4936	1207	3729			
6SP30-43	5032	1207	3825			
6SP30-46	5026	1105	3921			
6SP30-49	5122	1105	4017			
6SP30-52	5526	1413	4113			
6SP30-54	5622	1413	4209			



Electric submersible pump 6SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 6SP46 series capacity range: 24m³/h ~ 54m³/h, max total head: 503m

SIZE CHARTS

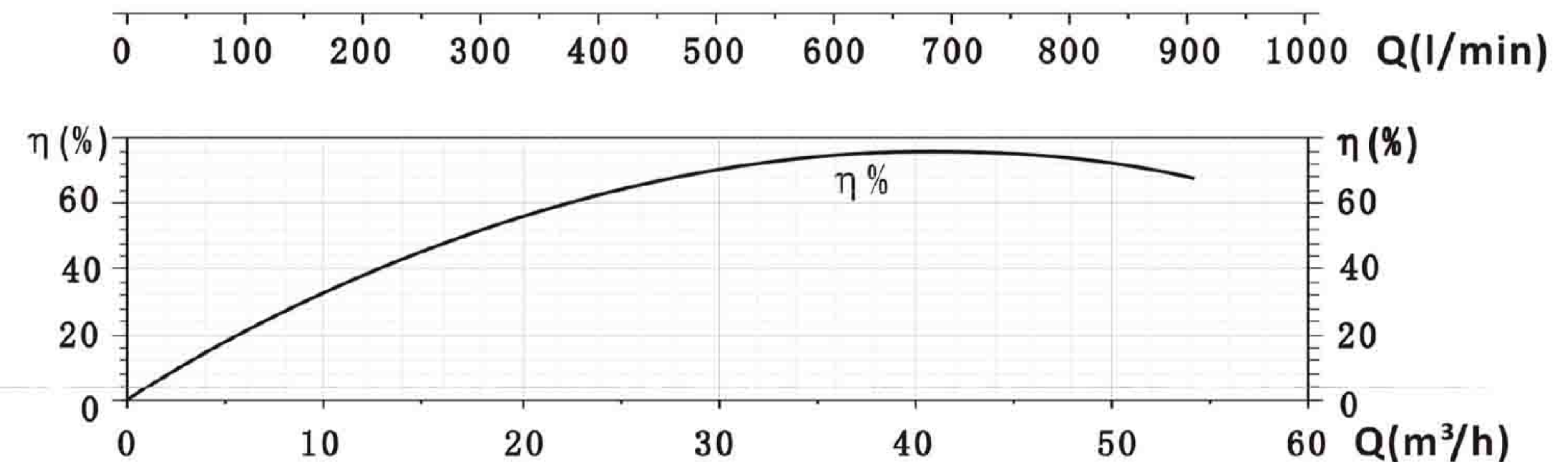
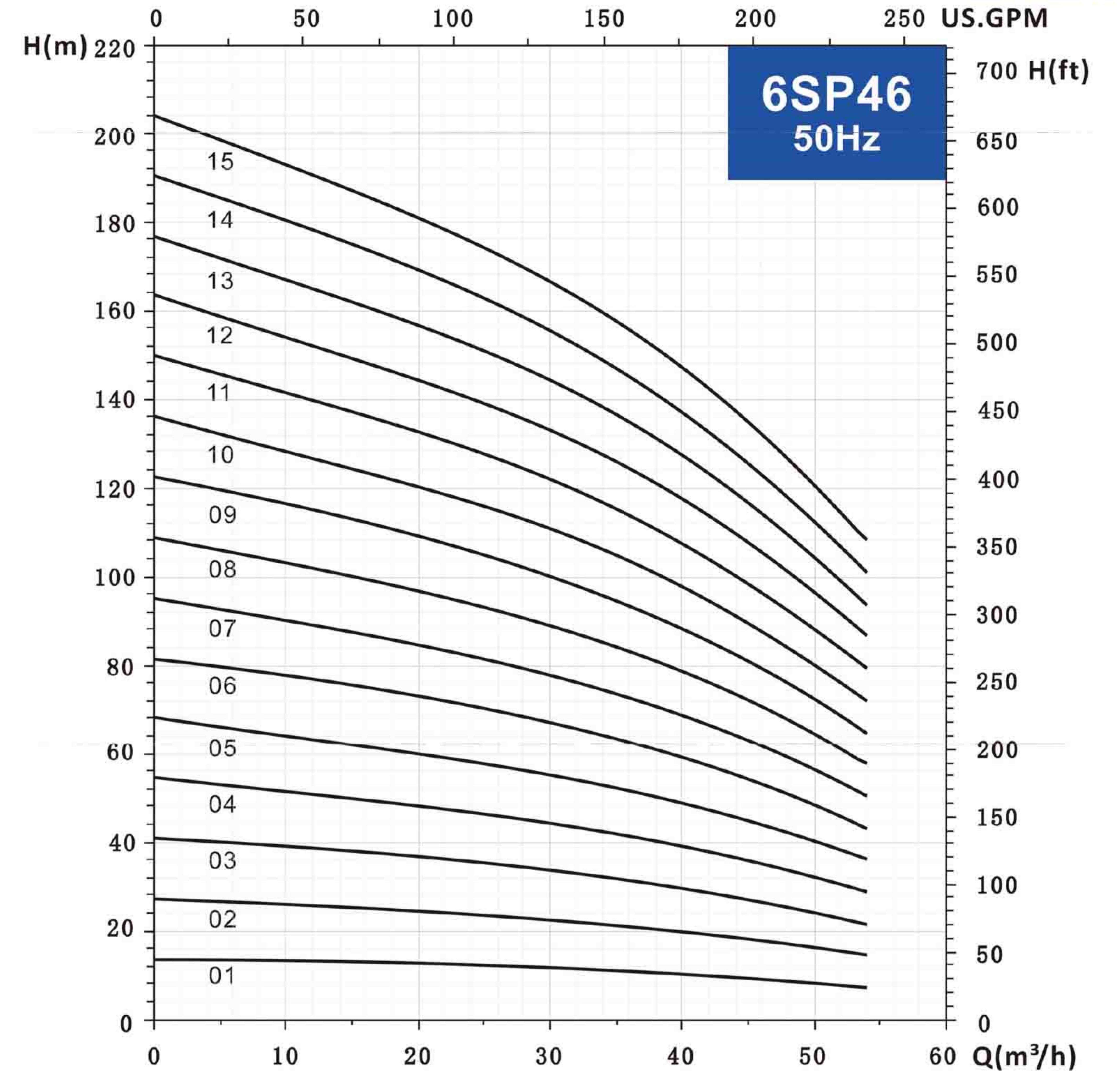
Model	A	B	C	D	E	Φmax
6SP46-01	824	454	370		95	
6SP46-02	1166	667	499			
6SP46-03	1314	702	612			
6SP46-04	1467	742	725			
6SP46-05	1615	777	838			
6SP46-06	1758	807	951			
6SP46-07	1896	832	1064			
6SP46-08	2039	862	1177	G3"/G4"	144	145
6SP46-09	2207	917	1290			
6SP46-10	2320	917	1403			
6SP46-11	2483	967	1516			
6SP46-12	2596	967	1629			
6SP46-13	2759	1017	1742			
6SP46-14	2872	1017	1855			
6SP46-15	2985	1017	1968			



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	106	132	158	202	211	220
				m ³ /h	0	24	30	36	46	48	50	54
				l/min	0	400	500	600	766	800	833	900
	HP	kW	A	Total head in meters								
6SP46-01*	3	2.2	6.2	H m	14	12	11	10	9	9	8	7
6SP46-02	4	3	8.3		27	24	22	20	18	17	16	14
6SP46-03	7.5	5.5	13		41	35	33	31	27	26	24	22
6SP46-04	10	7.5	17		54	47	44	41	36	34	32	29
6SP46-05	10	7.5	17		68	59	55	51	46	43	40	36
6SP46-06	12.5	9.2	21		82	71	66	61	55	52	48	43
6SP46-07	15	11	24		95	83	77	72	64	60	56	50
6SP46-08	17.5	13	28		109	94	88	82	73	69	65	58
6SP46-09	20	15	32		122	106	99	92	82	77	73	65
6SP46-10	20	15	32		136	118	110	102	91	86	81	72
6SP46-11	25	18.5	40		150	130	121	112	100	95	89	79
6SP46-12	25	18.5	40		163	142	132	123	109	103	97	86
6SP46-13	30	22	46		177	153	143	133	119	112	105	94
6SP46-14	30	22	46		190	165	154	143	128	121	113	101
6SP46-15	30	22	46		204	177	165	153	137	129	121	108



Electric submersible pump 6SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 6SP46 series capacity range: 24m³/h ~ 54m³/h, max total head: 503m

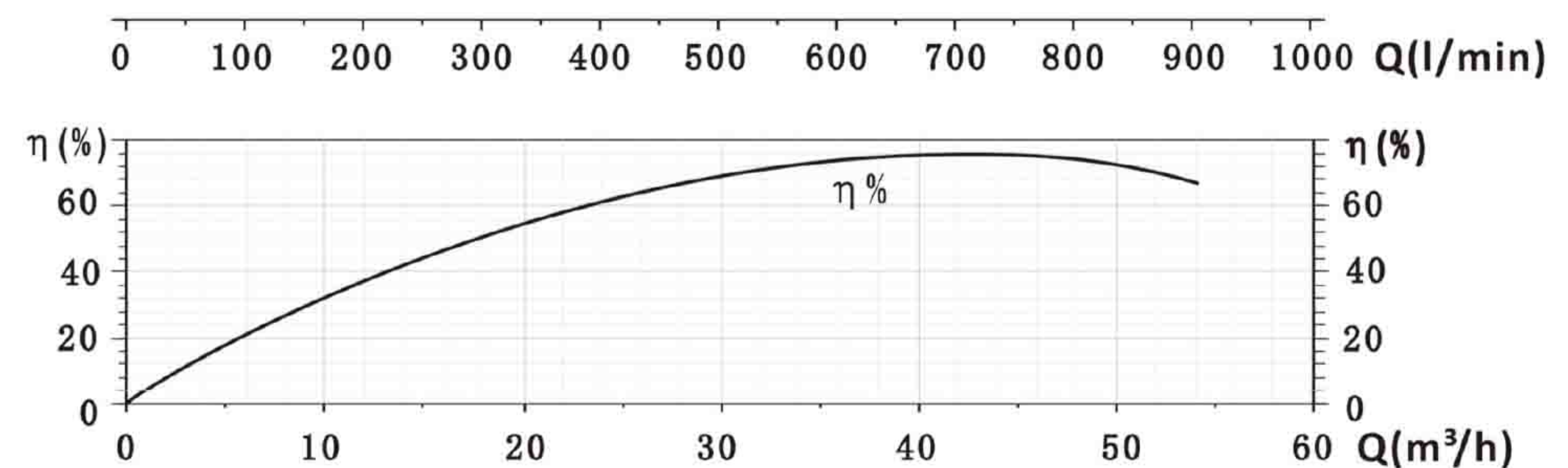
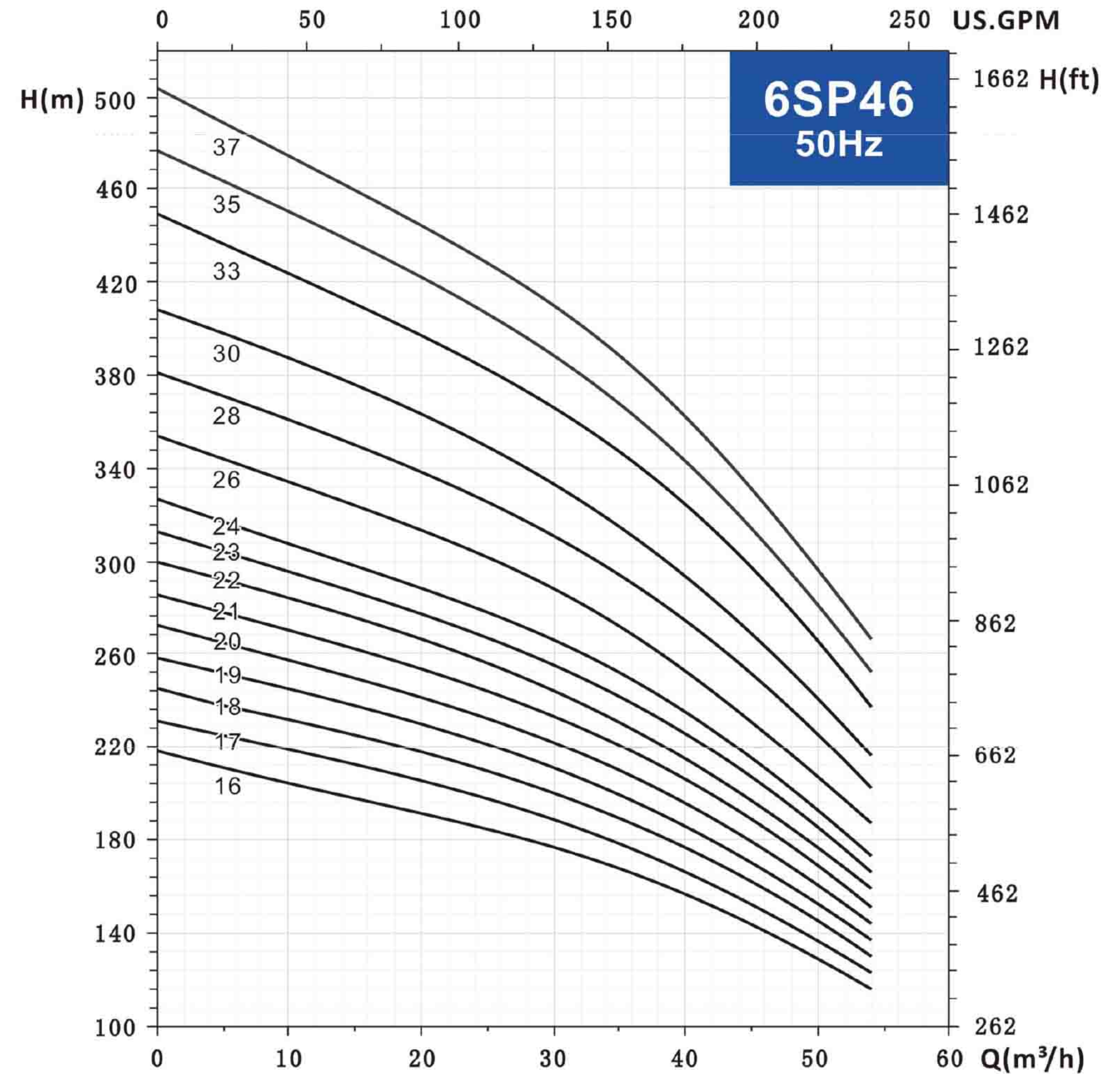
SIZE CHARTS

Model	A	B	C	D	E	Φmax
6SP46-16	3143	1062	2081			
6SP46-17	3256	1062	2194			
6SP46-18	3424	1117	2307			
6SP46-19	3537	1117	2420			
6SP46-20	3650	1117	2533			
6SP46-21	3853	1207	2646			
6SP46-22	3966	1207	2759			
6SP46-23	4079	1207	2872	G3"/G4"	144	145
6SP46-24	4192	1207	2985			
6SP46-26	4203	1105	3098			
6SP46-28	4316	1105	3211			
6SP46-30	4429	1105	3324			
6SP46-33	4850	1413	3437			
6SP46-35	4963	1413	3550			
6SP46-37	5076	1413	3663			



SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Q	Capacity								
					US.gpm	0	106	132	158	202	211	220	238
					m ³ /h	0	24	30	36	46	48	50	54
			380V	l/min	0	400	500	600	766	800	833	900	
			HP	kW	A	Total head in meters							
6SP46-16	35	26	54	H m	218	189	176	163	146	138	129	115	
6SP46-17	35	26	54		231	201	187	174	155	146	137	122	
6SP46-18	40	30	62		245	212	198	184	164	155	145	130	
6SP46-19	40	30	62		258	224	209	194	173	164	153	137	
6SP46-20	40	30	62		272	236	220	204	182	172	161	144	
6SP46-21	45	37	74		286	248	231	215	192	181	169	151	
6SP46-22	45	37	74		299	260	242	225	201	189	177	158	
6SP46-23	45	37	74		313	271	253	235	210	198	185	166	
6SP46-24	45	37	74		326	283	264	245	219	207	194	173	
6SP46-26	60	45	86		354	307	286	266	237	224	210	187	
6SP46-28	60	45	86		381	330	308	286	255	241	226	202	
6SP46-30	60	45	86		408	354	330	307	274	258	242	216	
6SP46-33	75	55	117		449	389	363	337	301	284	266	238	
6SP46-35	75	55	117		476	413	385	358	319	301	282	252	
6SP46-37	75	55	117	503	437	407	378	338	318	298	266		



Electric submersible pump 6SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 6SP60 series capacity range: 24m³/h ~ 66m³/h, max total head: 425m

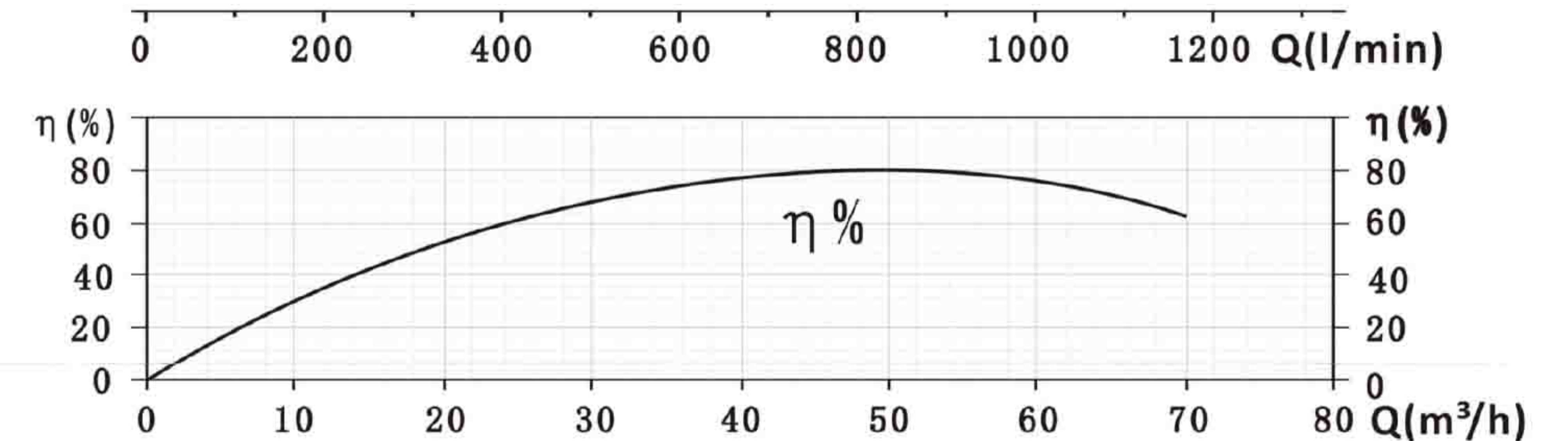
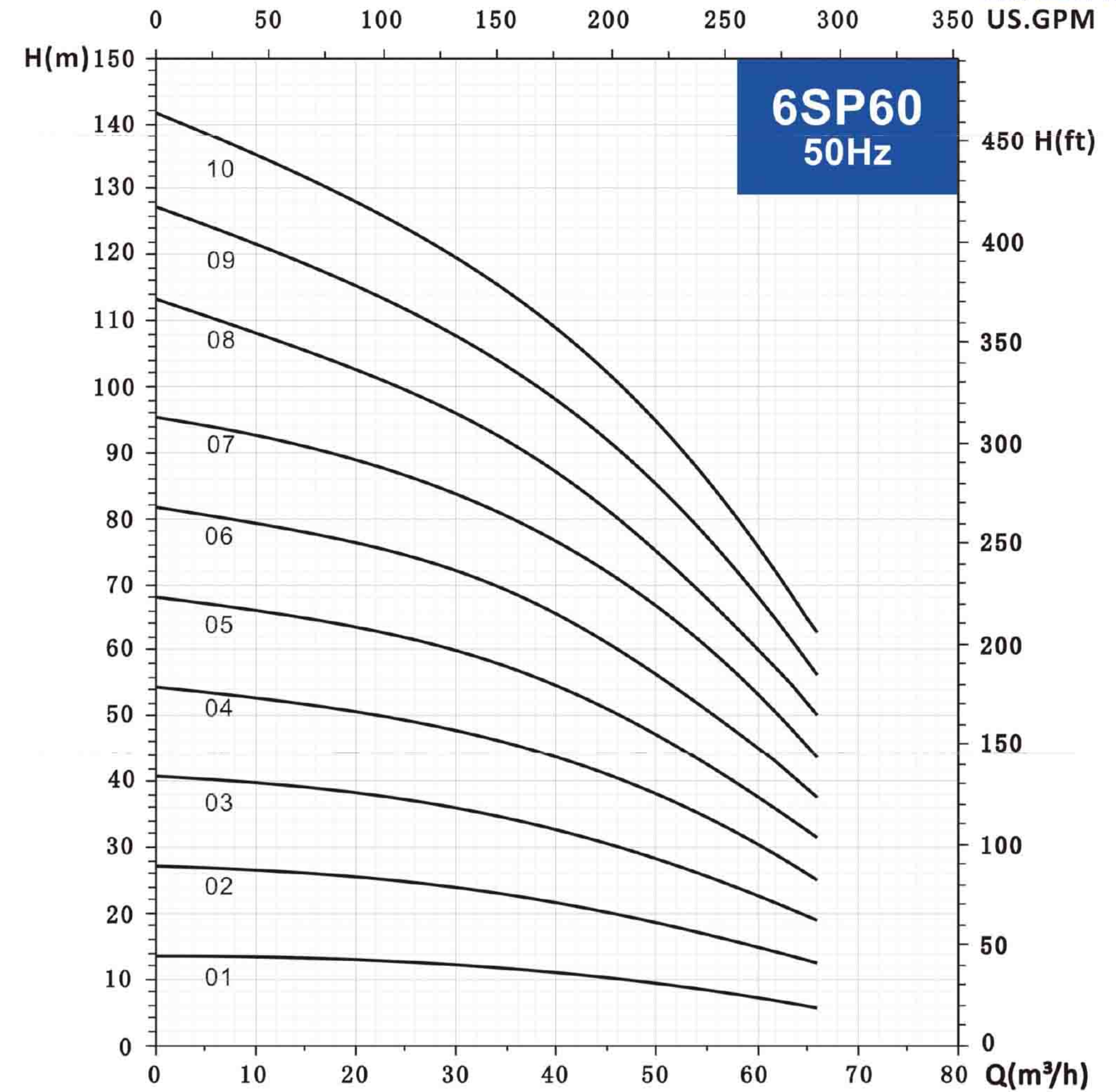


SIZE CHARTS

Model	A	B	C	D	E	Φmax
6SP60-01	1053	667	386			
6SP60-02	1201	702	499			
6SP60-03	1354	742	612			
6SP60-04	1502	777	725			
6SP60-05	1645	807	838	G3"/G4"	144	145
6SP60-06	1783	832	951			
6SP60-07	1926	862	1064			
6SP60-08	2094	917	1177			
6SP60-09	2257	967	1290			
6SP60-10	2370	967	1403			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity										
				Q	Capacity									
				US.gpm	0	106	158	185	211	238	264	290		
			380V	m ³ /h	0	24	36	42	48	54	60	66		
				l/min	0	400	600	700	800	900	1000	1100		
	HP	kW	A	Total head in meters										
6SP60-01	4	3	8.3	H m	14	13	12	11	10	9	7	6		
6SP60-02	5.5	4	10.3		27	25	23	21	19	17	15	13		
6SP60-03	7.5	5.5	13		41	38	34	32	29	26	23	19		
6SP60-04	10	7.5	17		55	50	45	42	39	35	30	25		
6SP60-05	12.5	9.2	21		68	63	57	53	48	43	38	31		
6SP60-06	15	11	24		82	75	68	63	58	52	45	38		
6SP60-07	17.5	13	28		95	88	79	74	68	61	53	44		
6SP60-08	20	15	32		113	101	91	84	77	69	60	50		
6SP60-09	25	18.5	40		127	113	102	95	87	78	68	56		
6SP60-10	25	18.5	40		142	126	113	106	97	87	75	63		



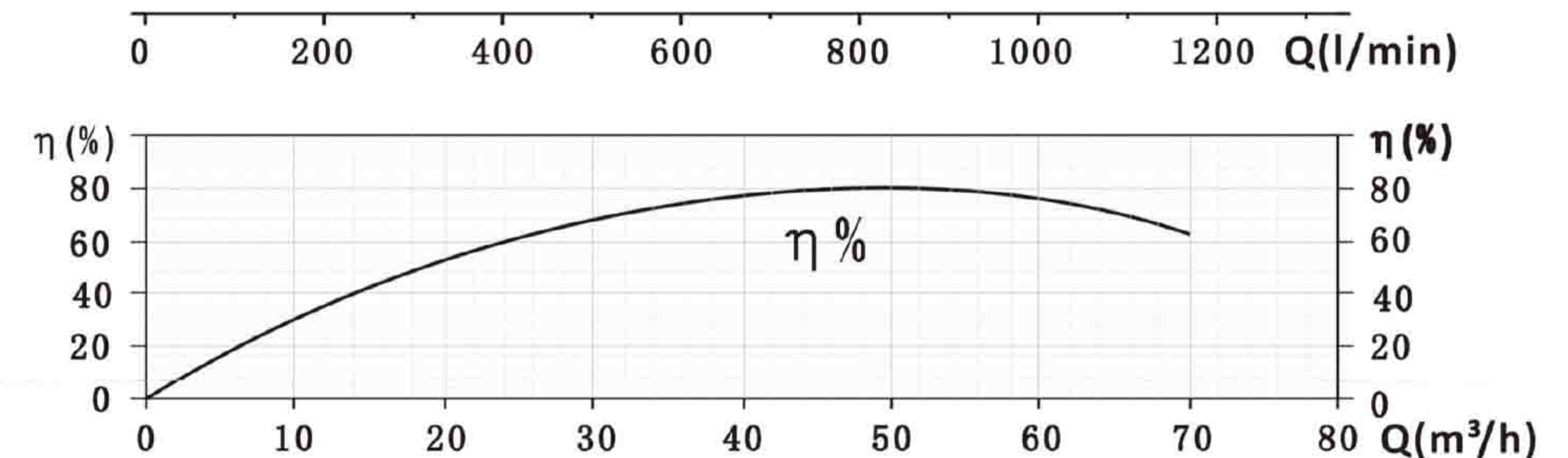
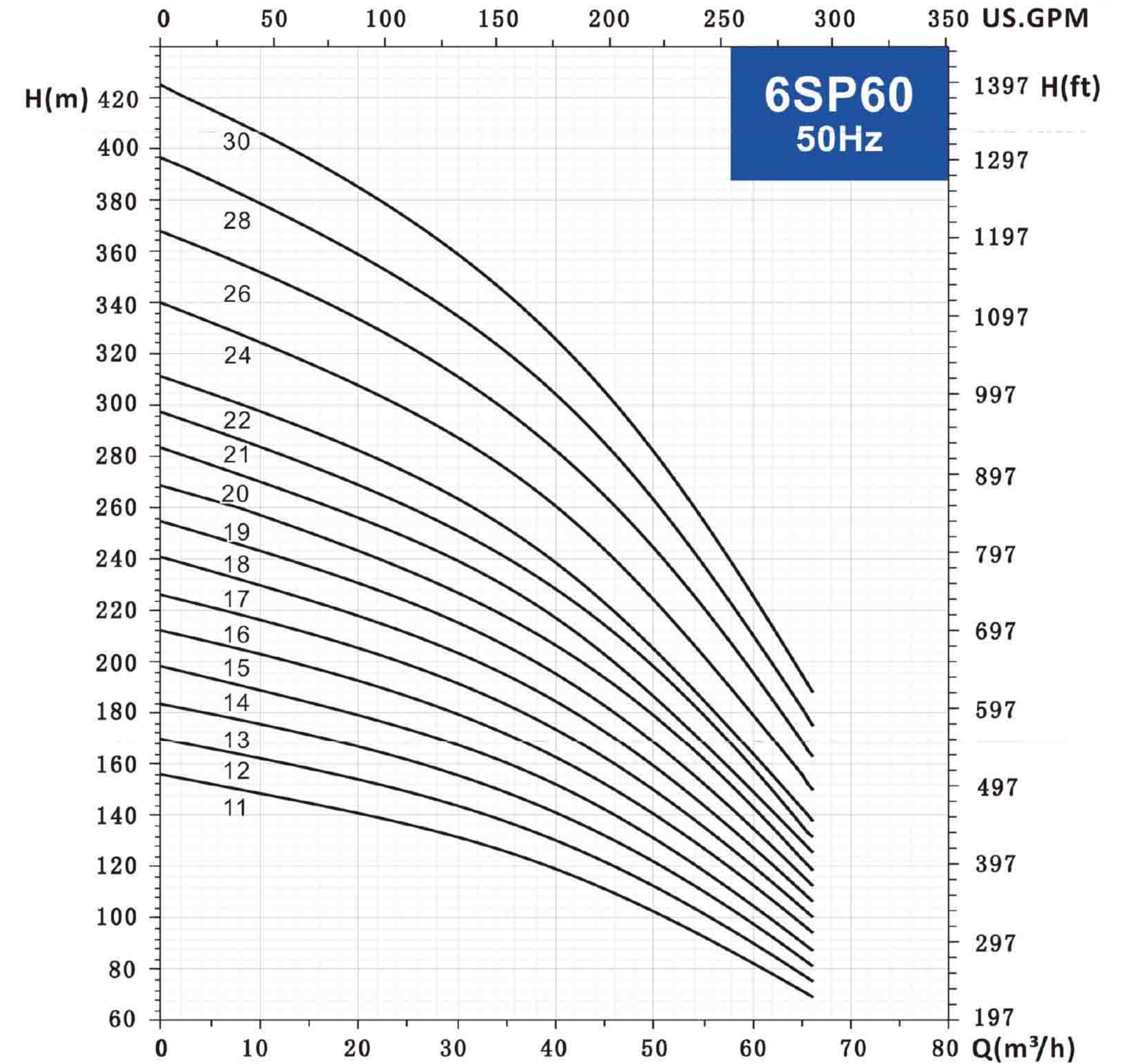
SIZE CHARTS

Model	A	B	C	D	E	Φmax
6SP60-11	2533	1017	1516			
6SP60-12	2646	1017	1629			
6SP60-13	2804	1062	1742			
6SP60-14	2917	1062	1855			
6SP60-15	3030	1062	1968			
6SP60-16	3198	1117	2081			
6SP60-17	3401	1207	2194			
6SP60-18	3514	1207	2307			
6SP60-19	3627	1207	2420	G3"/G4"	144	145
6SP60-20	3740	1207	2533			
6SP60-21	3853	1207	2646			
6SP60-22	3864	1105	2759			
6SP60-24	3977	1105	2872			
6SP60-26	4398	1413	2985			
6SP60-28	4511	1413	3098			
6SP60-30	4624	1413	3211			

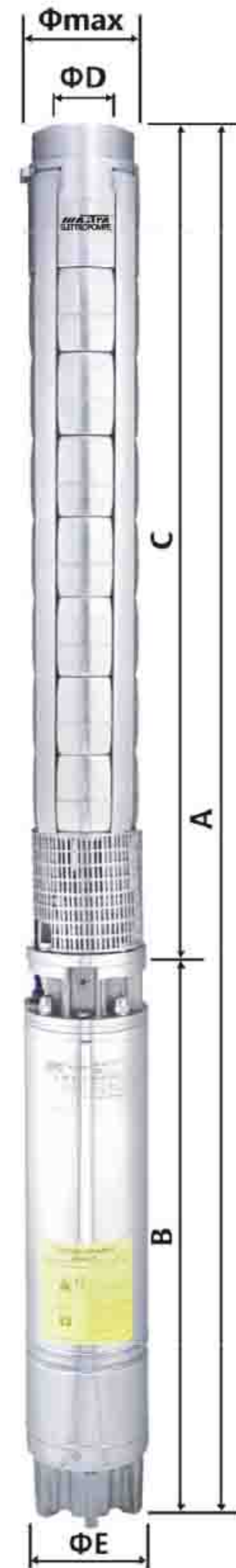


SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	A	Q	Capacity								
					US.gpm	0	106	158	185	211	238	264	290	
					m ³ /h	0	24	36	42	48	54	60	66	
					l/min	0	400	600	700	800	900	1000	1100	
	HP	kW			Total head in meters									
6SP60-11	30	22	46	H m	156	138	125	116	106	95	83	69		
6SP60-12	30	22	46		170	151	136	127	116	104	90	75		
6SP60-13	35	26	54		184	164	147	137	126	113	98	81		
6SP60-14	35	26	54		198	176	159	148	135	121	105	88		
6SP60-15	35	26	54		212	189	170	158	145	130	113	94		
6SP60-16	40	30	62		227	201	181	169	155	139	121	100		
6SP60-17	45	37	74		241	214	193	180	164	147	128	106		
6SP60-18	45	37	74		255	226	204	190	174	156	136	113		
6SP60-19	45	37	74		269	239	215	201	184	165	143	119		
6SP60-20	45	37	74		283	252	227	211	194	173	151	125		
6SP60-21	45	37	74		297	264	238	222	203	182	158	131		
6SP60-22	60	45	86		311	277	249	232	213	191	166	138		
6SP60-24	60	45	86		340	302	272	253	232	208	181	150		
6SP60-26	75	55	117		368	327	295	275	252	225	196	163		
6SP60-28	75	55	117		396	352	317	296	271	243	211	175		
6SP60-30	75	55	117	425	377	340	317	290	260	226	188			



Electric submersible pump 8SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 8SP77 series capacity range: 36m³/h ~ 120m³/h, max total head: 410m



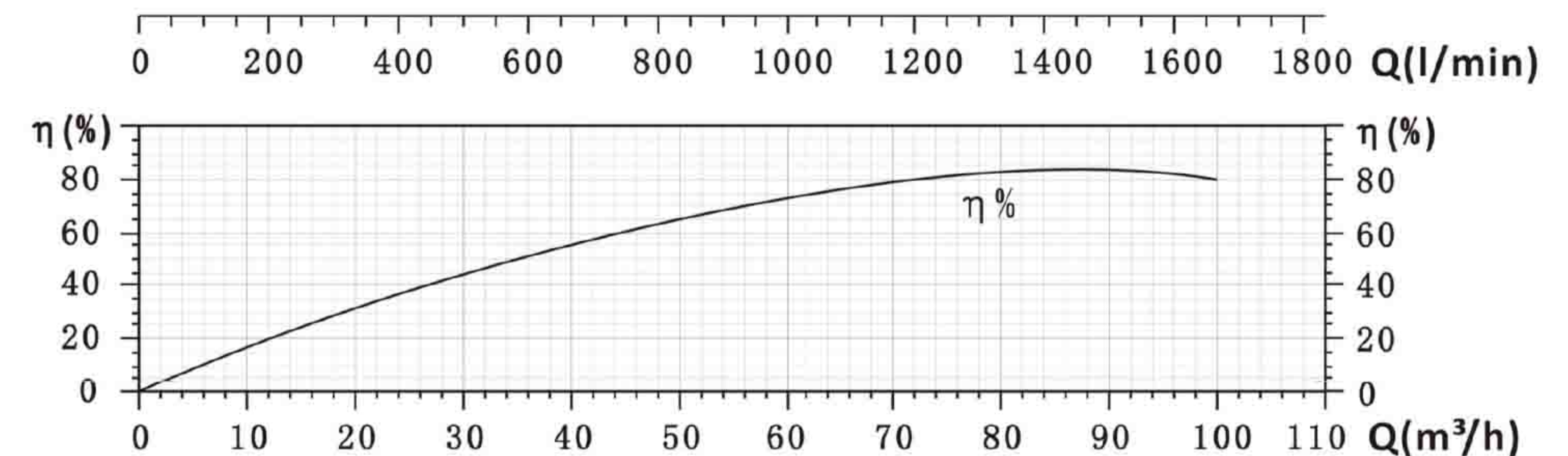
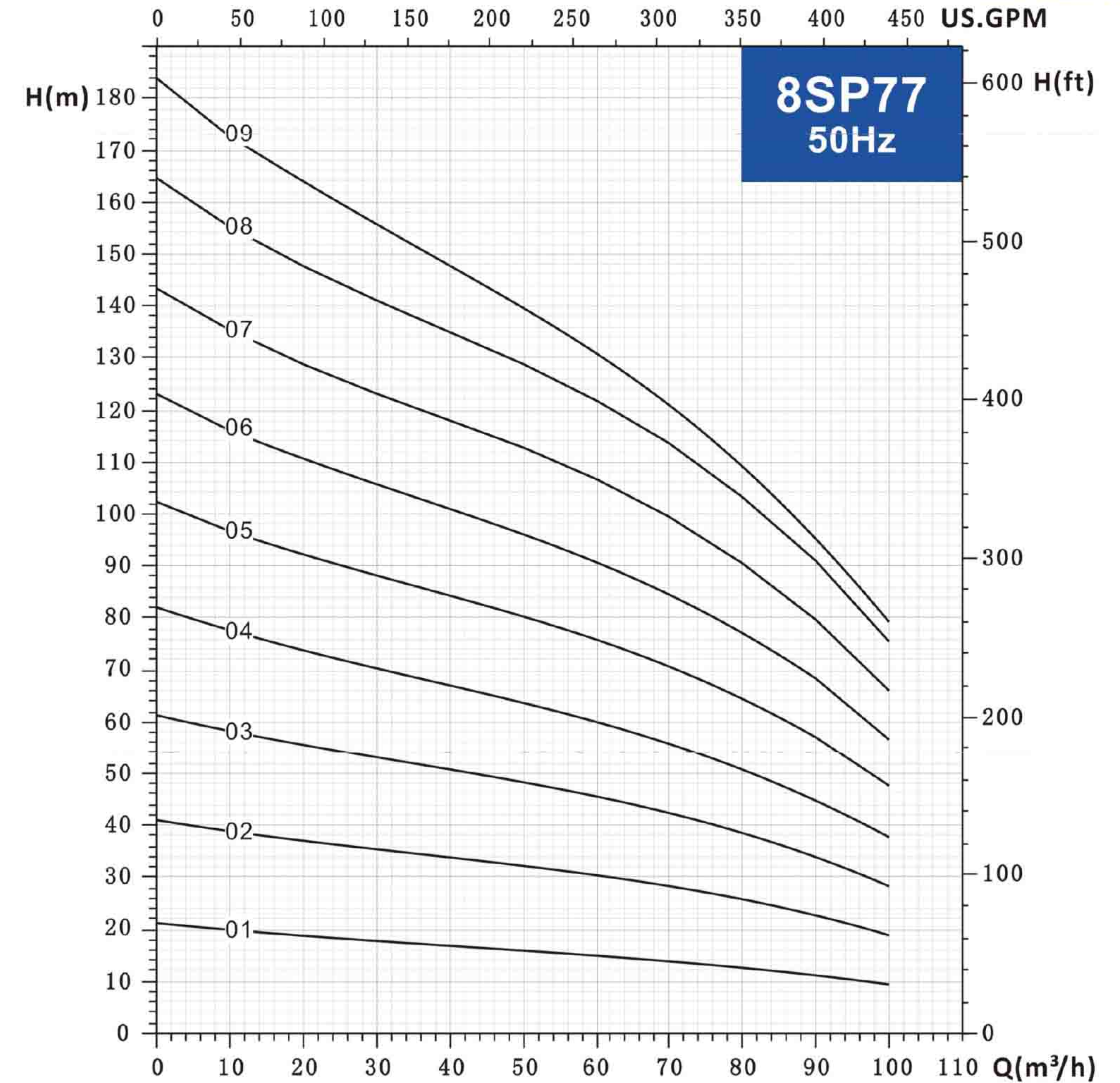
SIZE CHARTS

Model	A	B	C	D	E	Φmax
8SP77-01	1162	748	414			
8SP77-02	1301	783	518			
8SP77-03	1460	838	622			
8SP77-04	1649	923	726			
8SP77-05	1803	973	830	G5"	191	200
8SP77-06	1957	1023	934			
8SP77-07	2106	1068	1038			
8SP77-08	2316	1174	1142			
8SP77-09	2420	1174	1246			

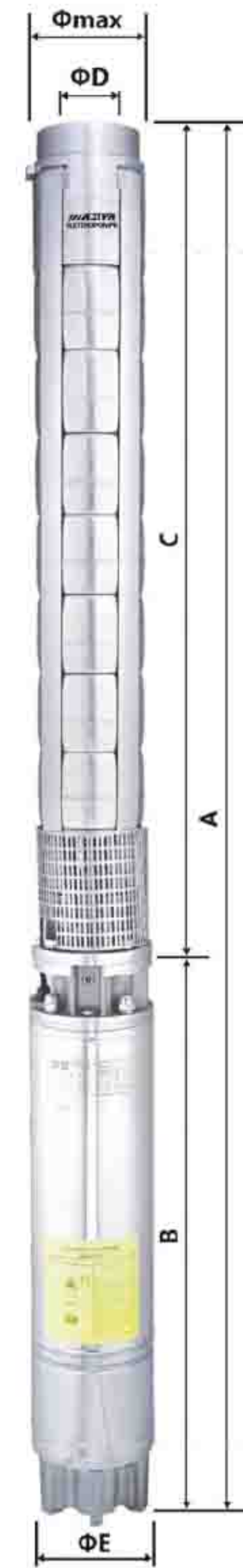
SELECTION CHARTS

Items marked with * are equipped with 6" motor

Model 50Hz	Motor Power		Three Phase	Capacity																	
				Q	Capacity																
					US.gpm	0	158	211	264	317	370	422	528								
			380V	m ³ /h	0	36	48	60	72	84	96	120									
				l/min	0	600	800	1000	1200	1400	1600	2000									
				Total head in meters																	
	HP	kW	A	H m	21	18	16	15	14	12	11	4									
8SP77-01*	7.5	5.5	13.6		41	35	32	30	28	25	21	8									
8SP77-02*	10	7.5	18		61	53	48	45	42	37	32	12									
8SP77-03*	15	11	25.8		82	70	64	60	56	49	42	16									
8SP77-04*	20	15	33.9		102	88	80	75	70	62	53	20									
8SP77-05*	25	18.5	41.6		123	105	96	90	84	74	63	24									
8SP77-06*	30	22	48.2		143	123	112	105	98	86	74	28									
8SP77-07*	35	26	54.5		164	140	128	120	112	98	84	32									
8SP77-08	40	30	65.4		184	151	141	131	121	106	85	33									
8SP77-09	40	30	65.4																		



Electric submersible pump 8SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 8SP77 series capacity range: 36m³/h ~ 120m³/h, max total head: 410m

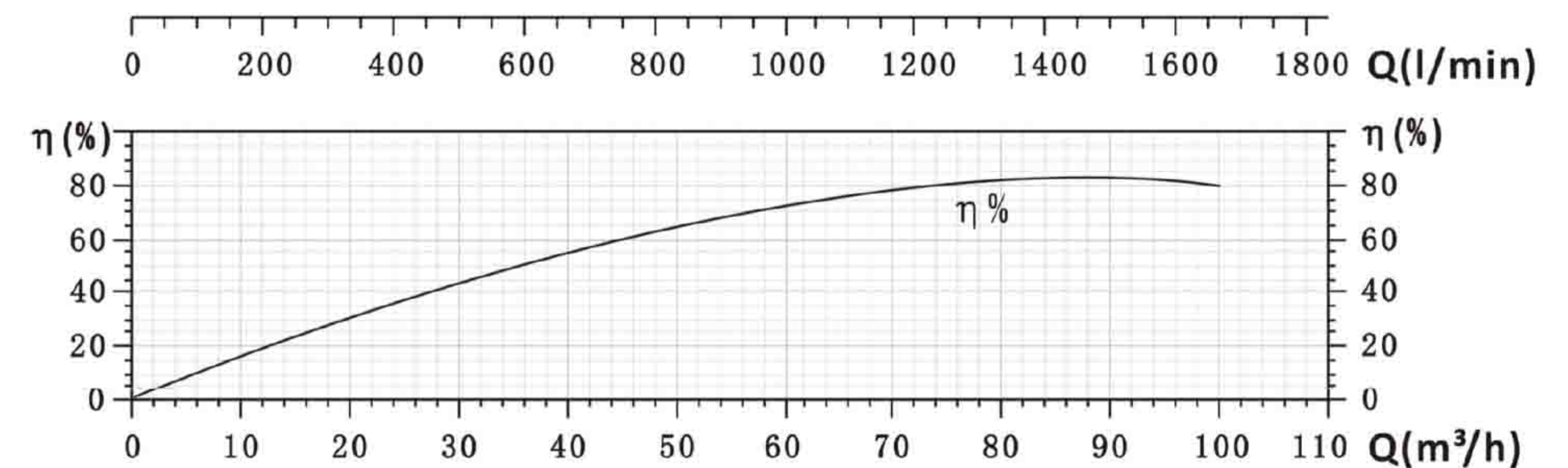
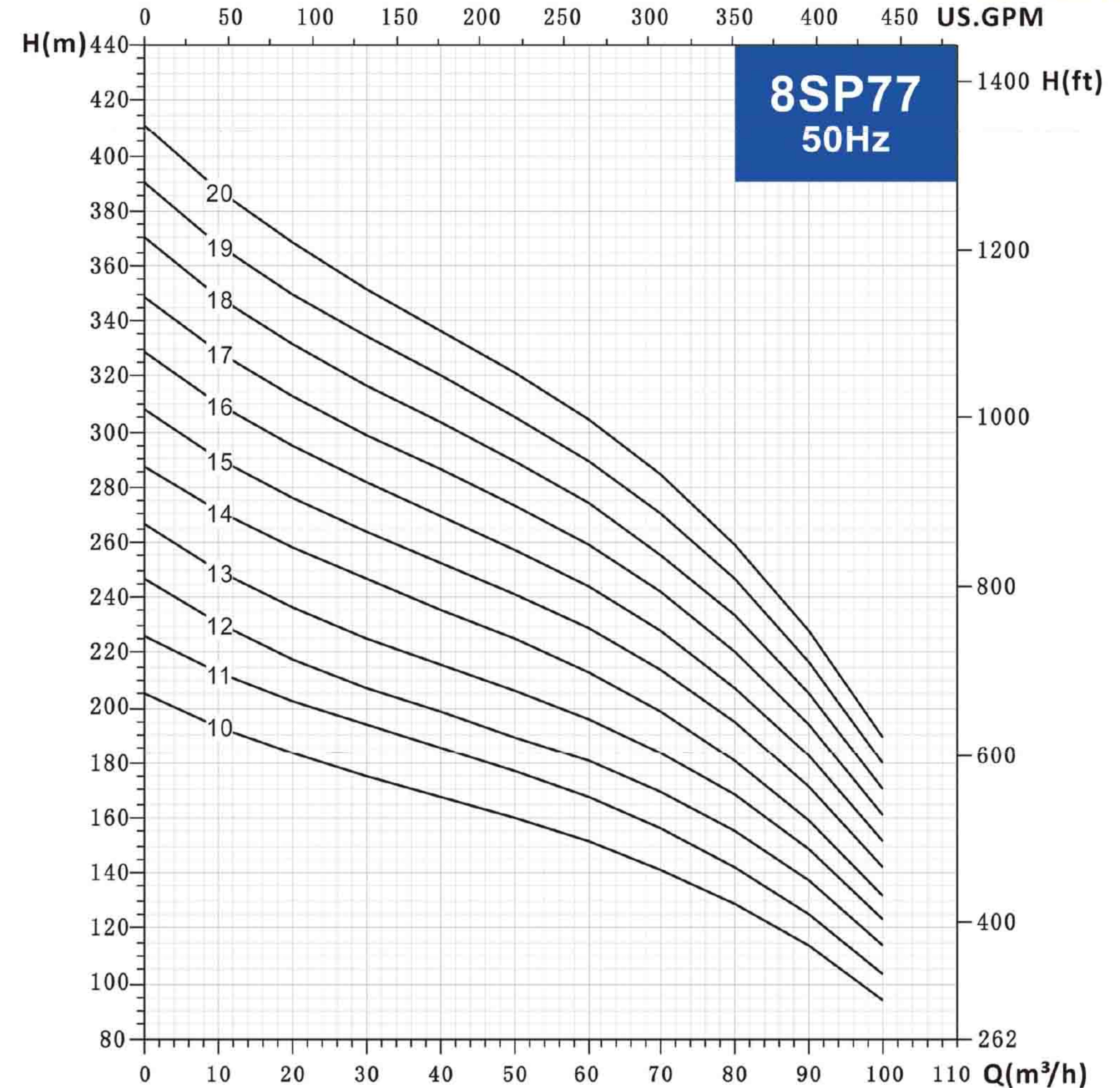


SIZE CHARTS

Model	A	B	C	D	E	Φmax
8SP77-10	2569	1219	1350			
8SP77-11	2728	1274	1454			
8SP77-12	2832	1274	1558			
8SP77-13	3071	1409	1662			
8SP77-14	3175	1409	1766			
8SP77-15	3279	1409	1870	G5"	191	200
8SP77-16	3443	1469	1974			
8SP77-17	3547	1469	2078			
8SP77-18	3721	1539	2182			
8SP77-19	3825	1539	2286			
8SP77-20	3929	1539	2390			

SELECTION CHARTS

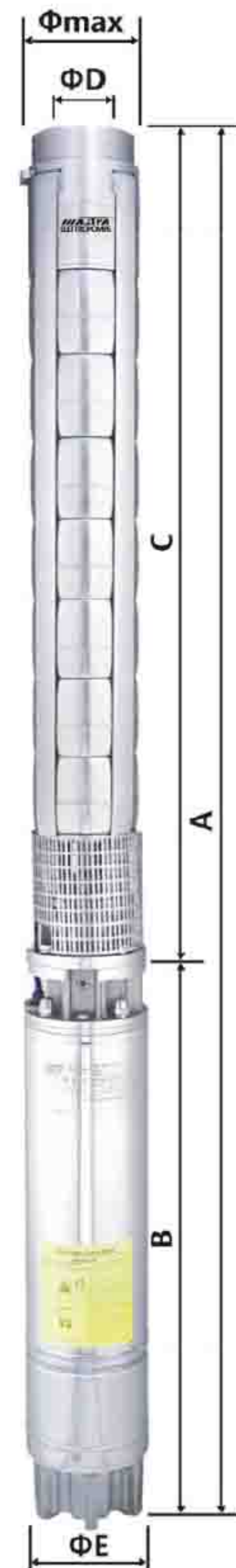
Model 50Hz	Motor Power		Three Phase	Q	Capacity							
				US.gpm	0	158	211	264	317	370	422	528
				m ³ /h	0	36	48	60	72	84	96	120
			380V	l/min	0	600	800	1000	1200	1400	1600	2000
	HP	kW	A	Total head in meters								
8SP77-10	50	37	79.7	H m	205	174	160	149	139	123	105	40
8SP77-11	60	45	96.9		225	193	176	165	154	135	116	44
8SP77-12	60	45	96.9		246	210	182	180	168	148	126	48
8SP77-13	75	55	117		266	228	198	195	182	160	137	52
8SP77-14	75	55	117		287	245	224	210	196	172	147	56
8SP77-15	75	55	117		307	263	240	225	210	185	159	60
8SP77-16	85	63	132		328	280	256	240	224	197	169	64
8SP77-17	85	63	132		348	298	272	255	238	209	180	68
8SP77-18	100	75	155		369	315	288	270	252	221	190	72
8SP77-19	100	75	155		389	333	304	285	266	234	201	76
8SP77-20	100	75	155	410	350	320	300	280	246	211	80	



Electric submersible pump 8SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 8SP95 series capacity range: 45m³/h ~ 120m³/h, max total head: 420m

SIZE CHARTS

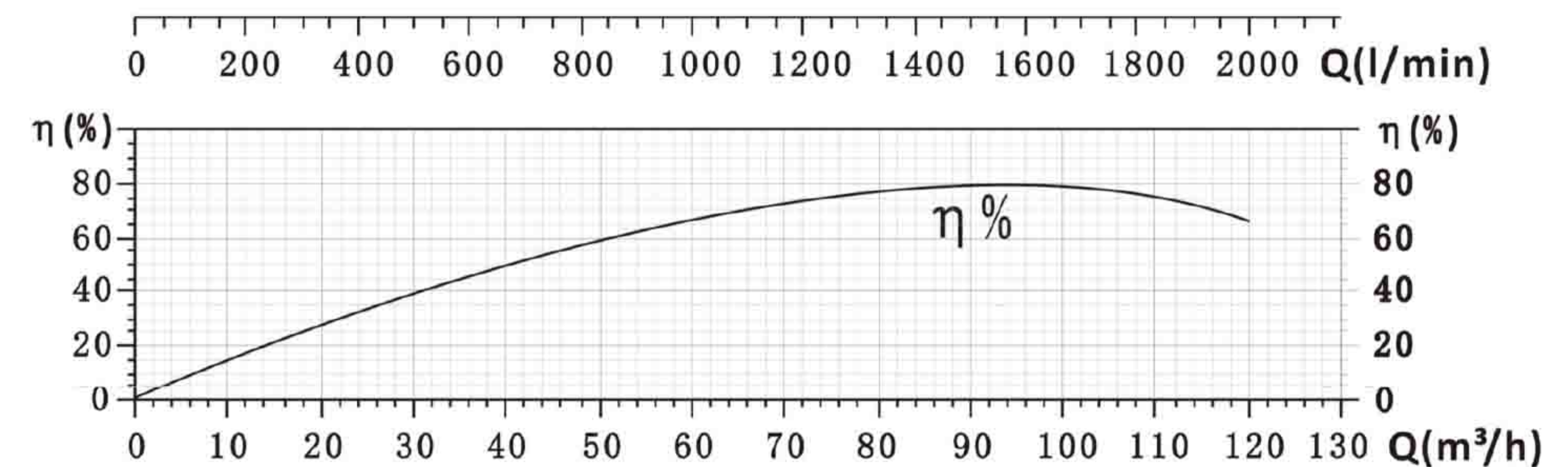
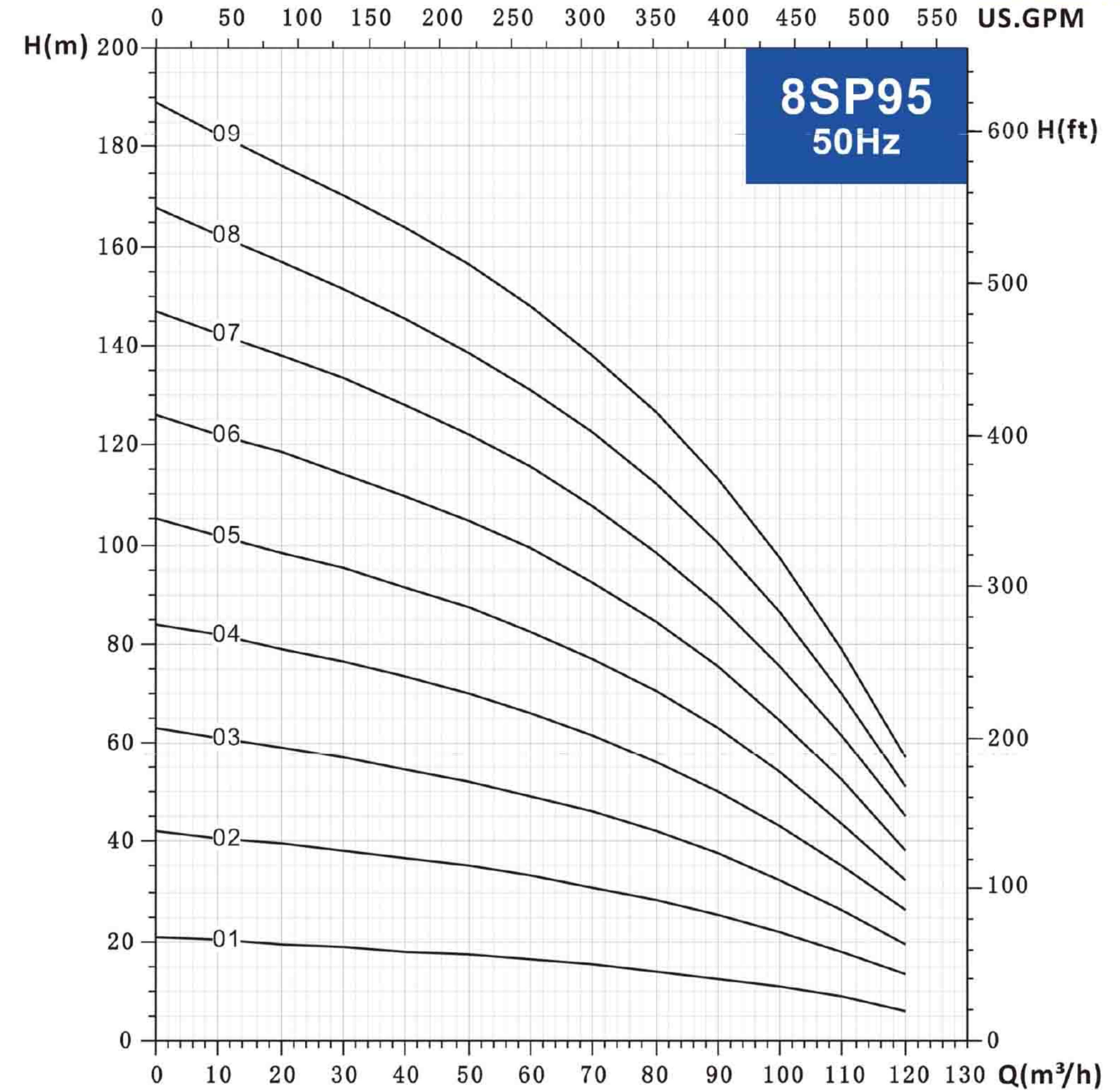
Model	A	B	C	D	E	Φmax
8SP95-01	1162	748	414			
8SP95-02	1331	813	518			
8SP95-03	1490	868	622			
8SP95-04	1699	973	726			
8SP95-05	1853	1023	830	G5"	191	200
8SP95-06	2002	1068	934			
8SP95-07	2212	1174	1038			
8SP95-08	2361	1219	1142			
8SP95-09	2465	1219	1246			



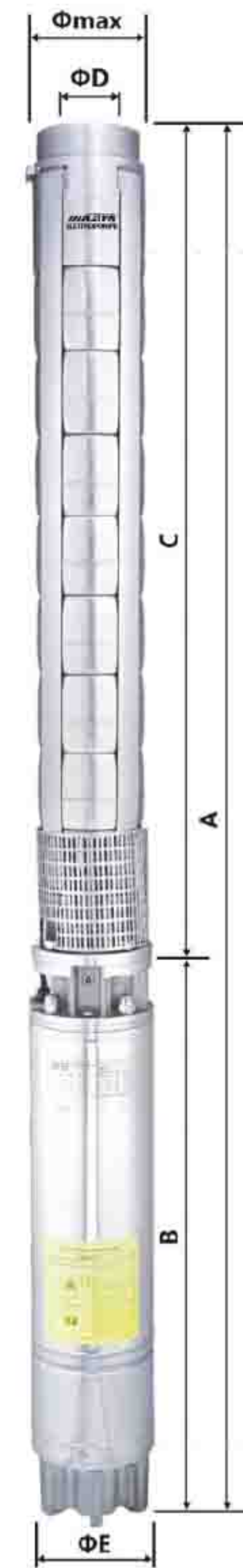
SELECTION CHARTS

Items marked with * are equipped with 6" motor

Model 50Hz	Motor Power		Three Phase	Q	Capacity								
					US.gpm	Capacity							
						0	198	264	352	396	418	462	528
			380V	m ³ /h	0	45	60	80	90	95	105	120	
				l/min	0	750	1000	1333	1500	1583	1750	2000	
					Total head in meters								
	HP	kW	A	H m	21	18	16	14	12.5	12	10	6	
8SP95-01*	7.5	5.5	13.6		42	36	33	28	25	24	20	13	
8SP95-02*	12.5	9.2	21.7		63	54	49	41	38	36	29	19	
8SP95-03*	17.5	13	29.8		84	72	66	55	50	48	39	26	
8SP95-04*	25	18.5	41.6		105	90	82	69	63	60	49	32	
8SP95-05*	30	22	48.2		126	108	99	83	75	72	59	38	
8SP95-06*	35	26	54.5		147	126	115	97	88	84	68	45	
8SP95-07	40	30	65.4		168	142	132	110	100	96	78	51	
8SP95-08	50	37	79.7		189	160	149	124	113	108	88	57	
8SP95-09	50	37	79.7										



Electric submersible pump 8SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 8SP95 series capacity range: 30m³/h ~ 140m³/h, max total head: 420m

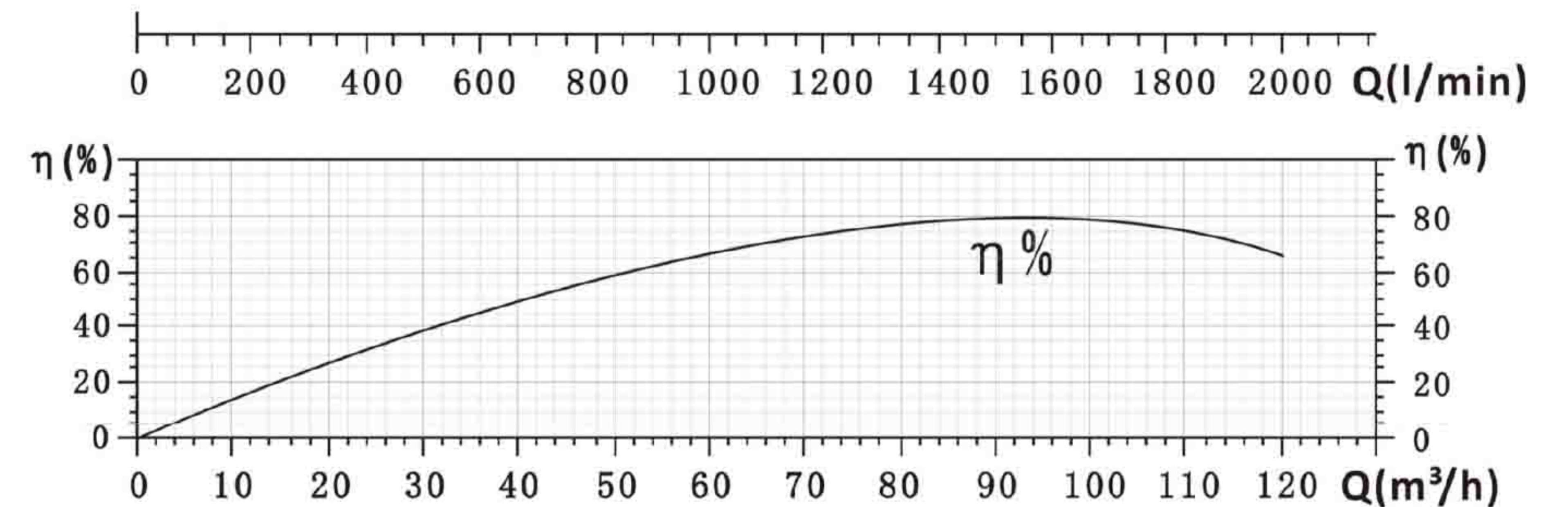
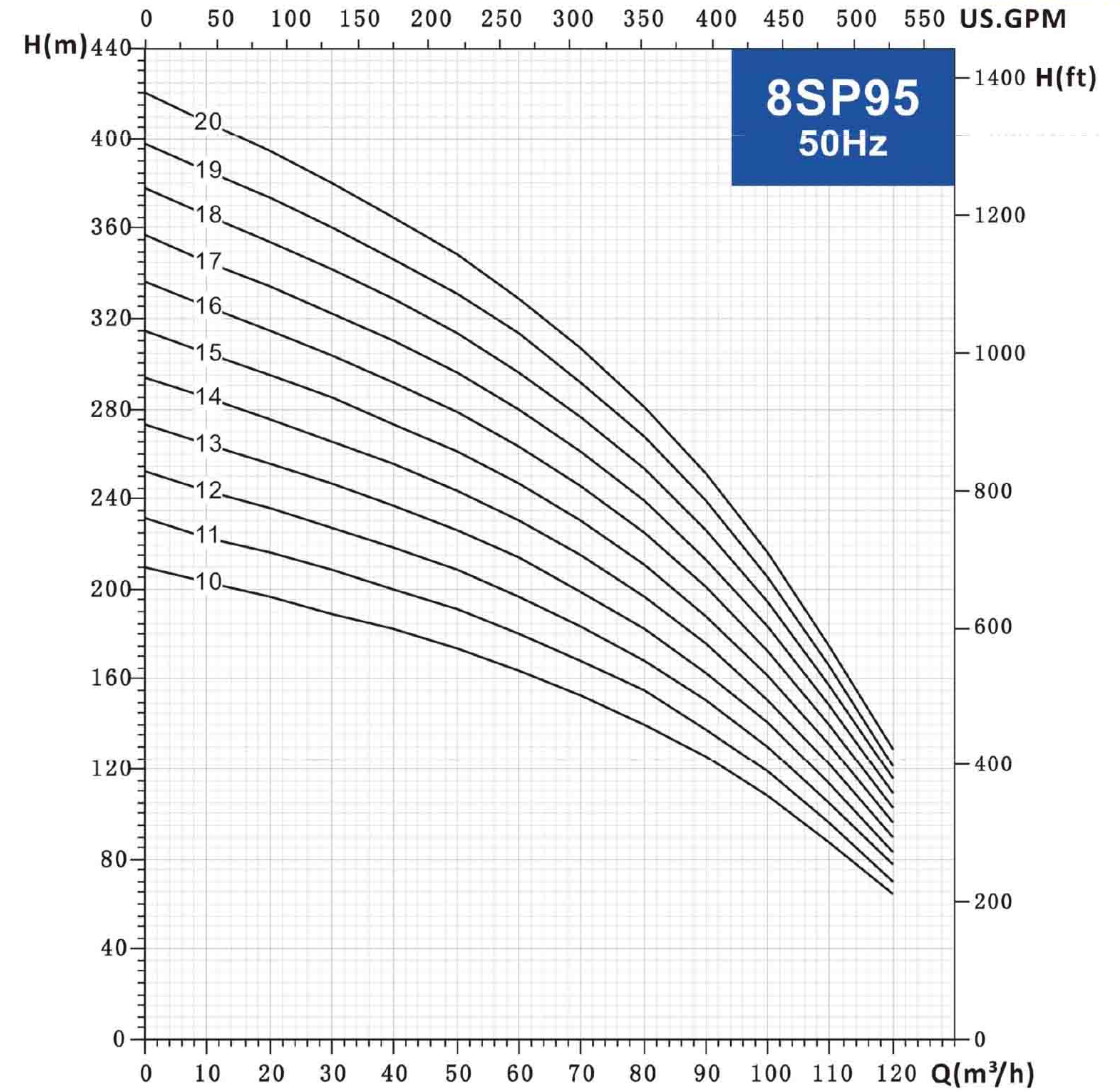


SIZE CHARTS

Model	A	B	C	D	E	Φmax
8SP95-10	2624	1274	1350			
8SP95-11	2728	1274	1454			
8SP95-12	2967	1409	1558			
8SP95-13	3071	1409	1662			
8SP95-14	3235	1469	1766			
8SP95-15	3339	1469	1870	G5"	191	200
8SP95-16	3513	1539	1974			
8SP95-17	3617	1539	2078			
8SP95-18	3811	1629	2182			
8SP95-19	3915	1629	2286			
8SP95-20	4019	1629	2390			

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Q	Capacity									
				US.gpm	0	198	264	352	396	418	462	528		
				m ³ /h	0	45	60	80	90	95	105	120		
			380V	l/min	0	750	1000	1333	1500	1583	1750	2000		
				Total head in meters										
				H m	210	178	165	137	125	120	98	64		
					231	196	181	152	138	132	107	70		
					252	214	198	165	150	144	117	77		
					273	232	214	179	163	156	127	83		
					294	250	231	193	175	168	137	89		
					315	268	247	207	188	180	146	96		
					336	286	264	220	200	192	156	102		
					357	304	280	234	213	204	166	108		
					378	322	297	248	225	216	176	115		
					398	340	313	264	238	228	185	121		
				420	358	330	276	250	240	195	128			



10"

10SP125



10"

10SP125



Electric submersible pump 10SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 10SP125 series capacity range: 50m³/h ~ 160m³/h, max total head: 297m

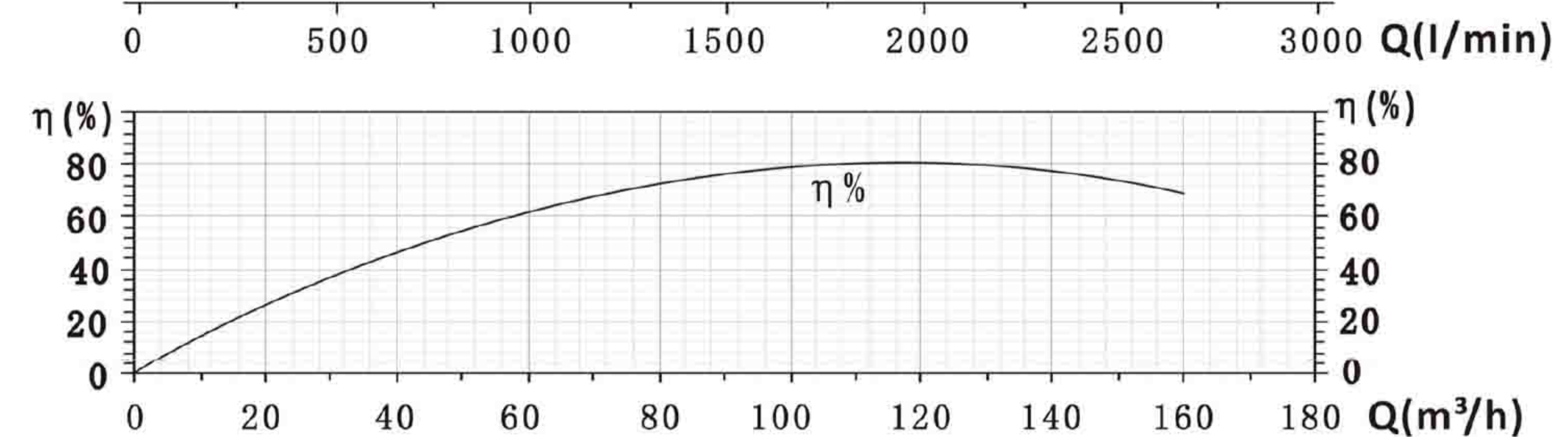
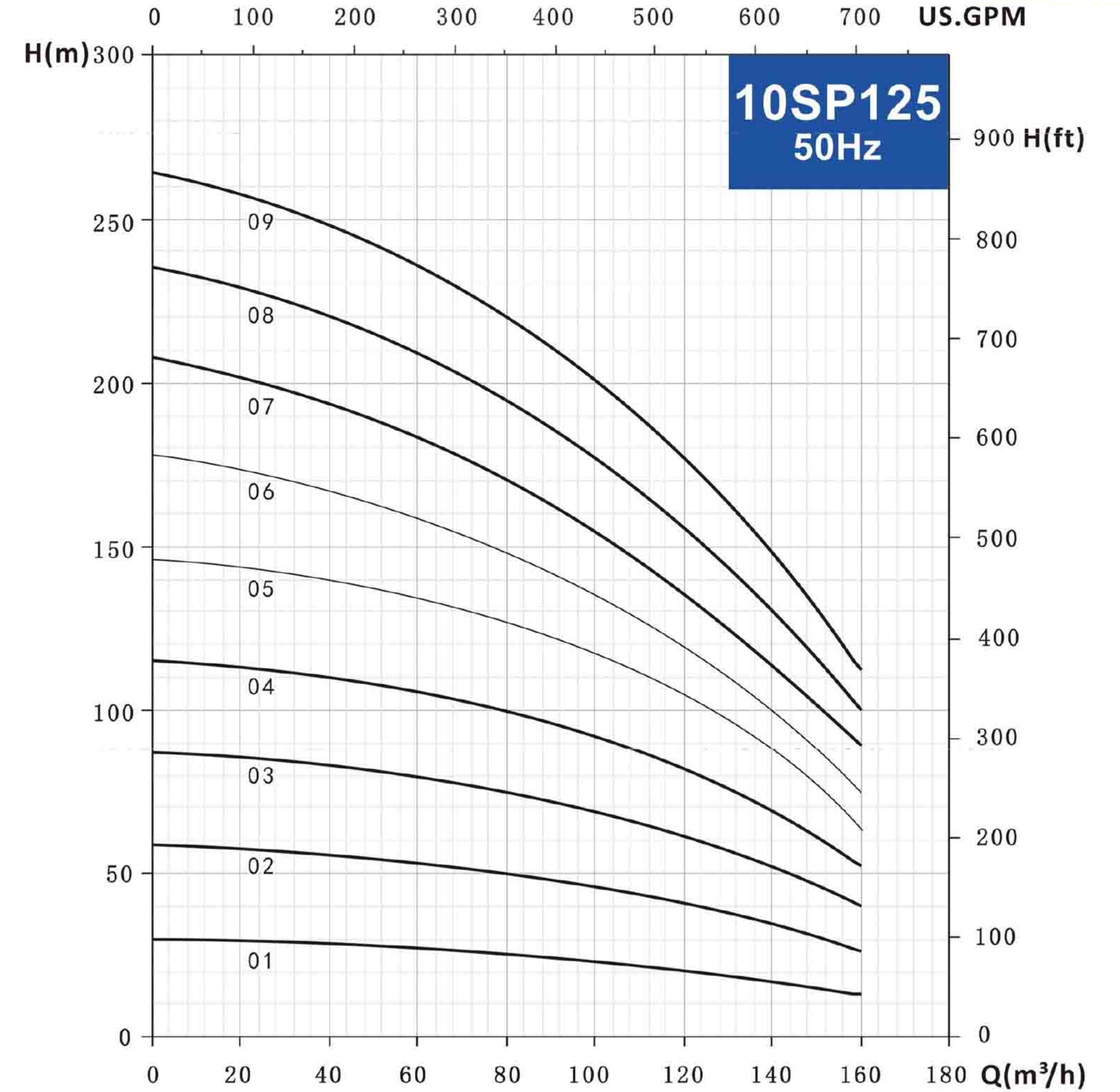


SIZE CHARTS

Model	C	D	Φmax
10SP125-01	616		
10SP125-02	772		
10SP125-03	928		
10SP125-04	1084		
10SP125-05	1240	G6"	210
10SP125-06	1396		
10SP125-07	1552		
10SP125-08	1708		
10SP125-09	1864		

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity																	
				Q	Capacity																
					US.gpm	0	220	352	440	484	550	616	704								
			380V	m ³ /h	0	50	80	100	110	125	140	160									
				l/min	0	833	1333	1666	1833	2000	2333	2666									
				Total head in meters																	
	HP	kW	A	H m	30	28	24	22	21	20	17	13									
10SP125-01	15	11	26		59	55	49	45	43	40	35	26									
10SP125-02	30	22	48		87	83	74	67	64	60	53	40									
10SP125-03	40	30	66		115	110	98	91	87	80	70	52									
10SP125-04	50	37	80		146	141	127	118	110	100	95	62									
10SP125-05	75	55	117		178	165	142	130	127	120	100	75									
10SP125-06	85	63	132		208	192	165	152	148	140	115	89									
10SP125-07	100	75	155		235	220	189	172	168	160	132	100									
10SP125-08	125	93	176		264	248	214	195	190	180	150	112									
10SP125-09	125	93	176																		



Electric submersible pump 10SP series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. 10SP160 series capacity range: 100m³/h ~ 200m³/h, max total head: 297m



SIZE CHARTS

Model	C	D	Φmax
10SP160-01	616		
10SP160-02	772		
10SP160-03	928		
10SP160-04	1084		
10SP160-05	1240	G6"	210
10SP160-06	1396		
10SP160-07	1552		
10SP160-08	1708		
10SP160-09	1864		

SELECTION CHARTS

Model 50Hz	Motor Power		Three Phase	Capacity										
				Q										
				US.gpm	0	440	528	616	660	704	792	880		
				m ³ /h	0	100	120	140	150	160	180	200		
			380V	l/min	0	1667	2000	2333	2500	2667	3000	3333		
	HP	kW	A	Total head in meters										
10SP160-01	17.5	13	30	H m	33	25	23	22	21	20	18	16		
10SP160-02	35	26	55		65	50	46	44	42	40	36	31		
10SP160-03	50	37	80		99	75	69	66	64	60	52	47		
10SP160-04	75	55	117		132	100	92	88	84	80	72	65		
10SP160-05	85	63	132		160	135	115	110	105	100	90	80		
10SP160-06	100	75	155		198	150	138	130	125	120	108	98		
10SP160-07	125	93	176		231	175	161	152	146	140	136	113		
10SP160-08	125	93	176		264	200	183	174	168	160	144	130		
10SP160-09	150	110	210		297	225	205	195	188	180	162	145		

