

SP Submersible Deep Well Pump



Application

For water supply from wells or reservoirs
For domestic use, for civil and industrial applications
For garden use and irrigation

Operating Condition

Maximum fluid temperature up to +50°C
Maximum sand content: 0.25%
Minimum well diameter: 4"/6"

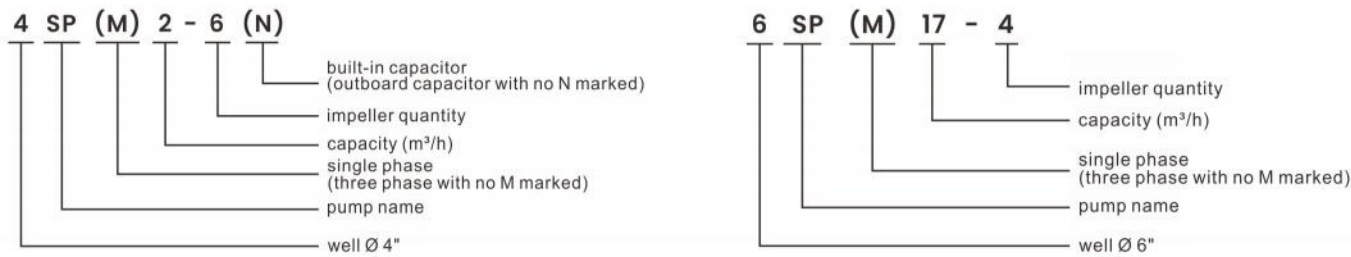
Motor And Pump

Rewindable motor
Equip with start control box or digital auto-control box
NEMA dimension standards
Curve tolerance according to ISO 9906

Options On Request

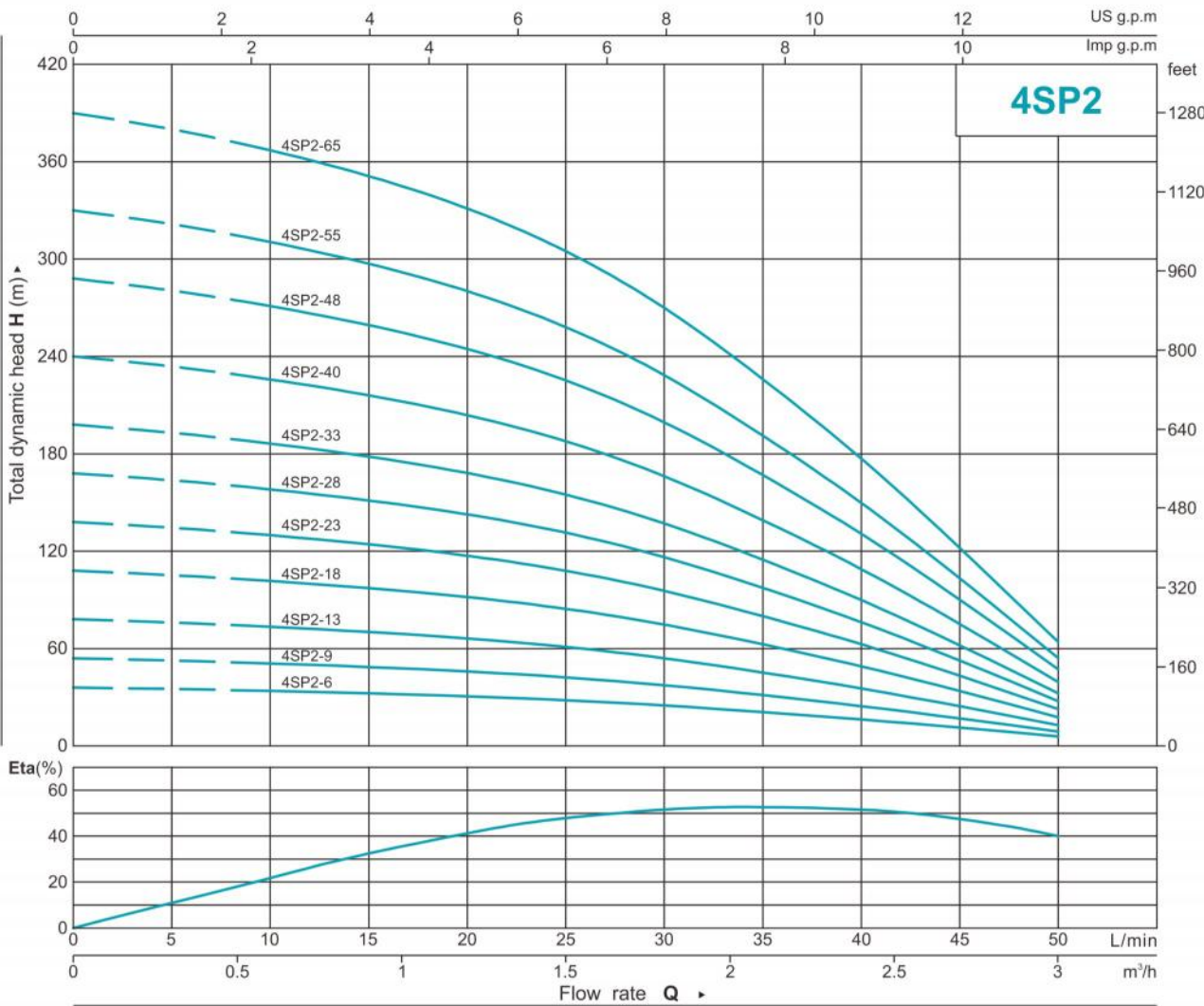
Special mechanical seal
Other voltages or frequency 60Hz

Model Definition



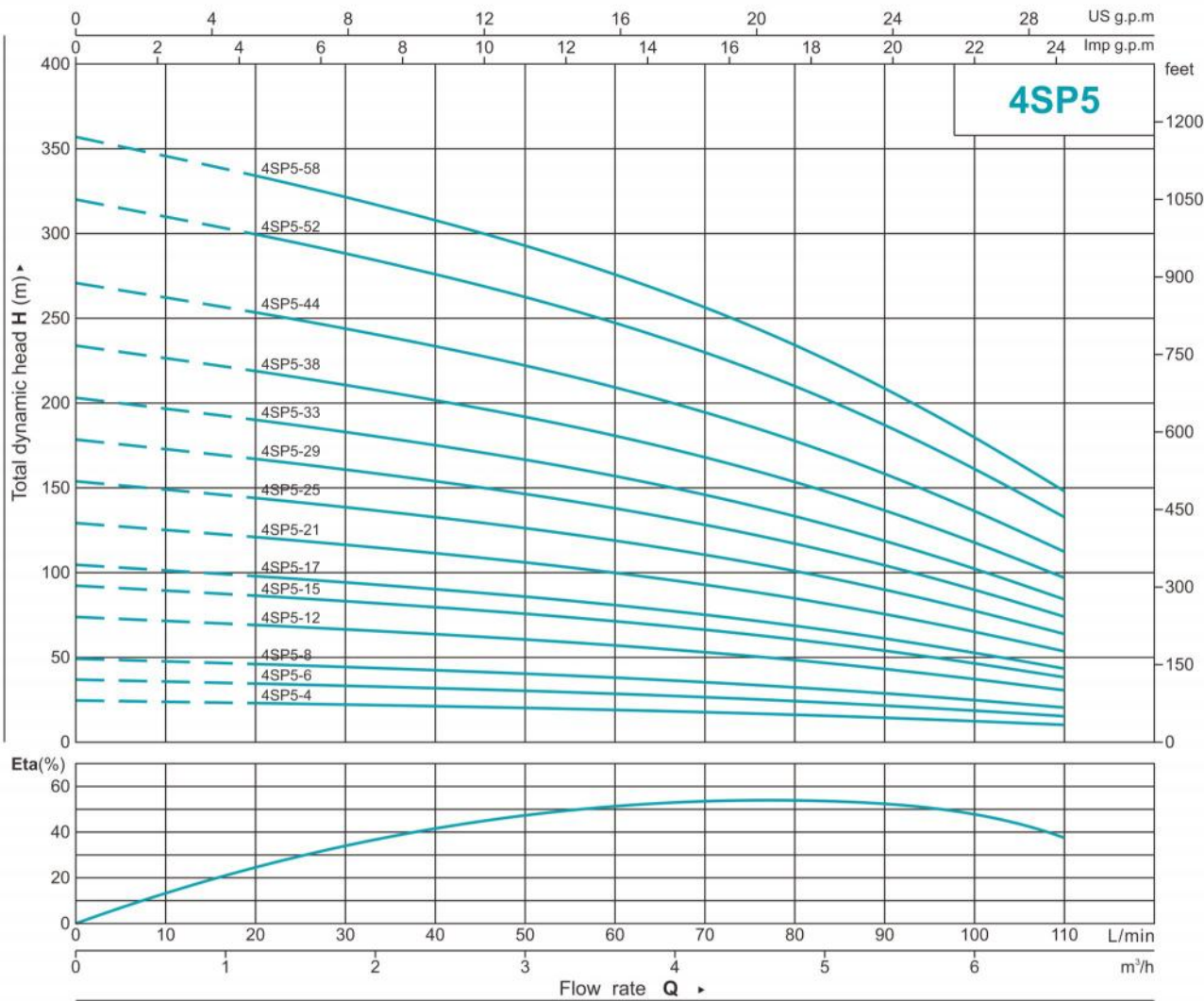
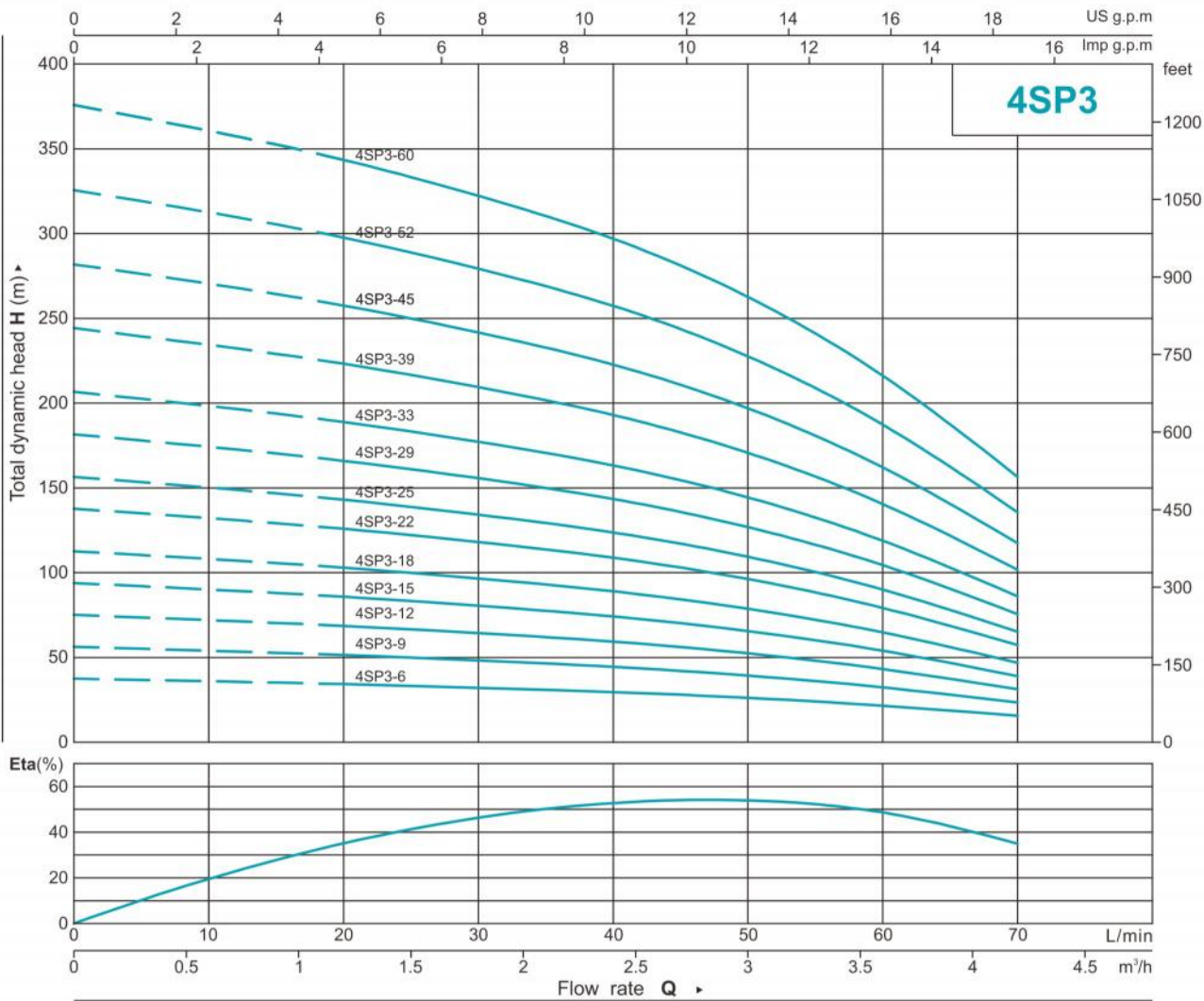
Component		Materials
4SP	Pump body	SS304
	Motor case	SS304
	Impeller	SS304
	Diffuser	SS304
	Outlet	SS304 / Brass / Cast iron
	Shaft	SS304

Component		Materials
6SP	Pump body	SS304
	Motor case	SS304/Cast iron
	Impeller	SS304
	Diffuser	SS304
	Outlet	SS304
	Shaft	SS431



Performance Table

Model		P ₂		Delivery n≈2850													
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	m³/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0	
					L/min	0	5	10	15	20	25	30	35	40	45	50	
4SPM2-6	4SP2-6	0.37	0.5	H(m)		36	35	34	32	31	28	25	21	16	11	6	
4SPM2-9	4SP2-9	0.37	0.5			54	53	51	48	46	42	37	31	25	17	9	
4SPM2-13	4SP2-13	0.55	0.75			78	76	73	70	66	61	54	45	35	24	13	
4SPM2-18	4SP2-18	0.75	1			108	105	102	97	92	85	75	63	49	34	18	
4SPM2-23	4SP2-23	1.1	1.5			138	134	130	124	117	108	96	80	63	43	23	
4SPM2-28	4SP2-28	1.3	1.75			168	164	158	151	143	132	116	97	76	53	28	
4SPM2-33	4SP2-33	1.5	2			198	193	186	178	168	155	137	115	90	62	32	
4SPM2-40	4SP2-40	1.8	2.5			240	234	226	215	204	188	166	139	109	75	39	
4SPM2-48	4SP2-48	2.2	3			288	281	271	258	244	226	199	167	131	90	47	
4SPM2-55	4SP2-55	2.6	3.5			330	322	311	296	280	259	228	191	150	103	54	
4SPM2-65	4SP2-65	3	4			390	380	367	350	331	306	270	226	177	122	64	

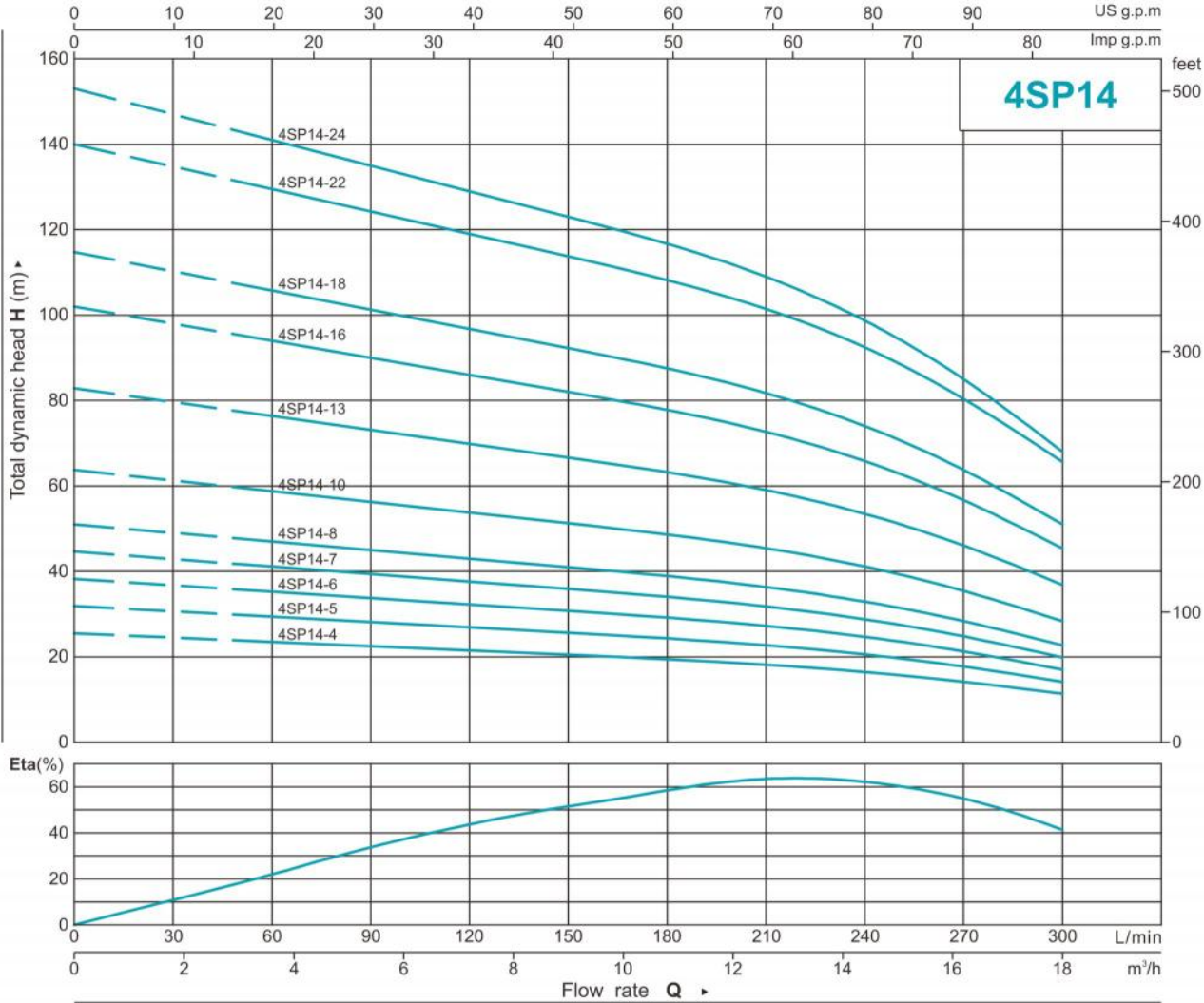
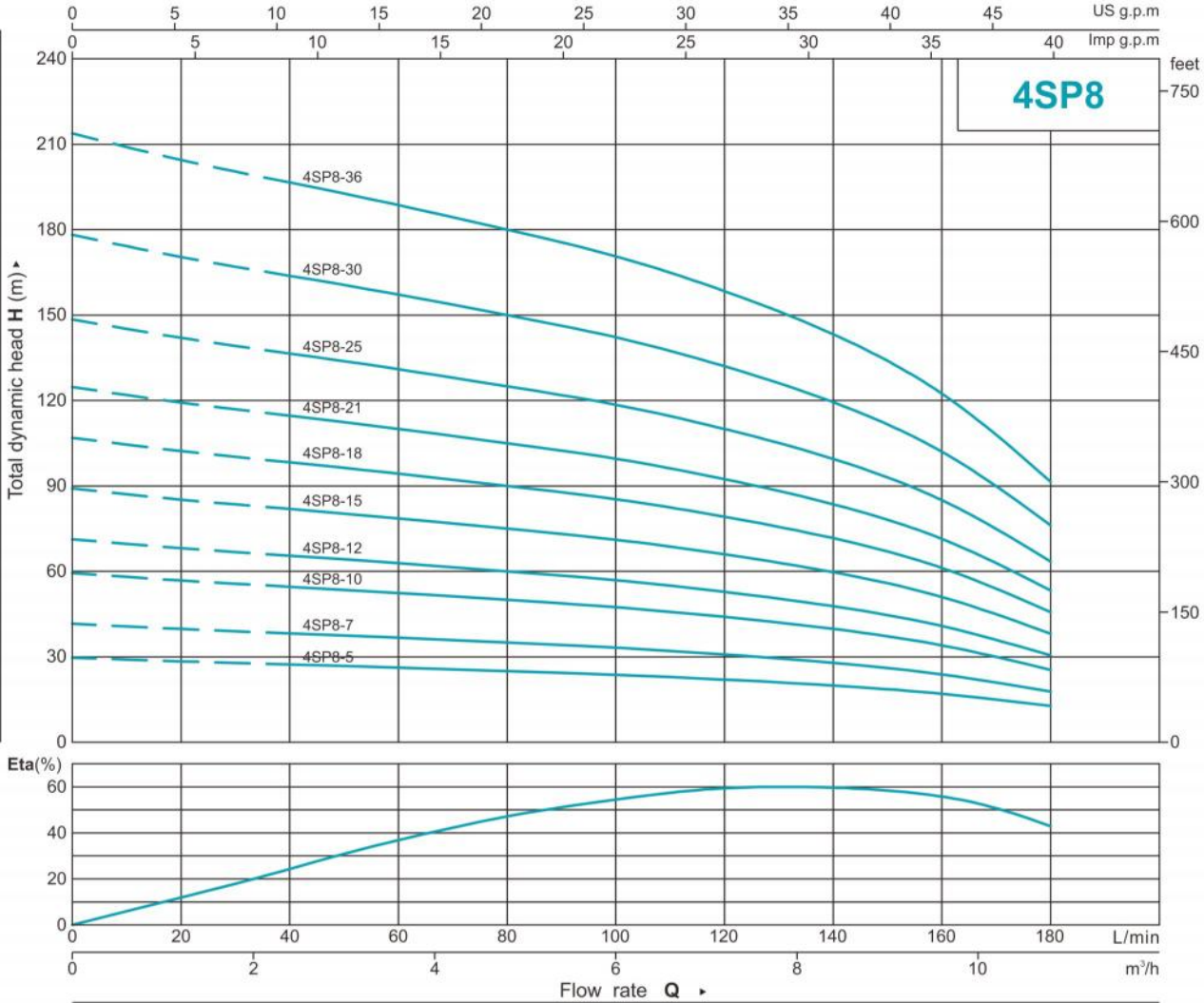


Performance Table

Model		P ₂		Delivery									
				n≈2850									
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	m³/h L/min	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2
				H(m)		0	10	20	30	40	50	60	70
4SPM3-6	4SP3-6	0.37	0.5			37	36	34	32	29	26	21	15
4SPM3-9	4SP3-9	0.55	0.75			56	54	51	48	44	39	32	23
4SPM3-12	4SP3-12	0.75	1			74	71	68	64	59	52	43	31
4SPM3-15	4SP3-15	0.92	1.25			93	89	85	80	73	65	53	39
4SPM3-18	4SP3-18	1.1	1.5			112	107	102	96	88	78	64	46
4SPM3-22	4SP3-22	1.3	1.75			136	131	125	117	108	95	78	57
4SPM3-25	4SP3-25	1.5	2			155	149	142	133	122	108	89	65
4SPM3-29	4SP3-29	1.8	2.5			180	173	164	154	142	126	103	75
4SPM3-33	4SP3-33	2.2	3			205	196	187	175	162	143	118	85
4SPM3-39	4SP3-39	2.6	3.5			242	232	221	207	191	169	139	101
4SPM3-45	4SP3-45	3	4			279	268	255	239	220	195	160	116
-	4SP3-52	3.7	5			322	309	295	276	255	225	185	134
-	4SP3-60	4	5.5			372	357	340	319	294	260	214	155

Performance Table

Model		P ₂		Delivery														n≈2850					
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	m³/h L/min	0	0.6	1.2	1.8	2.4	3.0	3.6	4.2	4.8	5.4	6.0	6.6						
						0	10	20	30	40	50	60	70	80	90	100	110						
4SPM5-4	4SP5-4	0.37	0.5	H(m)		25	24	23	22	21	20	19	18	16	15	12	10						
4SPM5-6	4SP5-6	0.55	0.75			37	36	35	33	32	30	28	26	24	22	19	15						
4SPM5-8	4SP5-8	0.75	1			49	48	46	44	42	40	38	35	32	29	25	20						
4SPM5-12	4SP5-12	1.1	1.5			74	72	69	66	63	60	57	53	48	44	37	31						
4SPM5-15	4SP5-15	1.3	1.75			92	89	86	83	79	75	71	66	61	55	47	38						
4SPM5-17	4SP5-17	1.5	2			105	101	98	94	90	85	80	75	69	62	53	44						
4SPM5-21	4SP5-21	1.8	2.5			129	125	121	116	111	105	99	92	85	76	66	54						
4SPM5-25	4SP5-25	2.2	3			154	149	144	138	132	125	118	110	101	91	78	64						
4SPM5-29	4SP5-29	2.6	3.5			179	173	167	160	153	145	137	128	117	106	90	74						
4SPM5-33	4SP5-33	3	4			203	197	190	182	174	165	156	145	133	120	103	84						
-	4SP5-38	3.7	5			234	226	219	210	201	190	179	167	154	138	119	97						
-	4SP5-44	4	5.5			271	262	253	243	232	220	208	194	178	160	137	112						
-	4SP5-52	5	7		320	310	300	287	275	260	245	229	210	189	162	133							
-	4SP5-58	5.5	7.5		357	346	334	320	306	290	274	255	234	211	181	148							



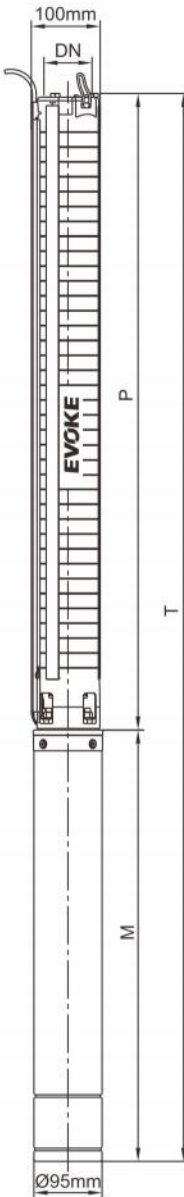
Performance Table

Model		P ₂		Delivery										
				n≈2850										
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q m³/h L/min	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6	10.8
					0	20	40	60	80	100	120	140	160	180
4SPM8-5	4SP8-5	0.75	1	H(m)	30	28	27	26	25	24	22	20	17	13
4SPM8-7	4SP8-7	1.1	1.5		42	40	38	37	35	33	31	28	24	18
4SPM8-10	4SP8-10	1.5	2		59	57	55	52	50	47	44	40	34	25
4SPM8-12	4SP8-12	1.8	2.5		71	68	66	63	60	57	53	48	41	30
4SPM8-15	4SP8-15	2.2	3		89	85	82	79	75	71	66	60	51	38
4SPM8-18	4SP8-18	3	4		107	102	98	94	90	85	79	72	61	46
-	4SP8-21	3.7	5		125	119	115	110	105	100	92	84	71	53
-	4SP8-25	4	5.5		149	142	137	131	125	118	110	99	85	63
-	4SP8-30	5	7		178	170	164	157	150	142	132	119	102	76
-	4SP8-36	5.5	7.5		214	204	197	189	180	171	158	143	122	91

Performance Table

Model		P ₂		Delivery										
				n≈2850										
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q m³/h L/min	0	1.8	3.6	5.4	7.2	9.0	10.8	12.6	14.4	16.2
					0	30	60	90	120	150	180	210	240	270
4SPM14-4	4SP14-4	1.3	1.75	H(m)	26	25	24	23	22	21	20	18	16	14
4SPM14-5	4SP14-5	1.5	2		32	31	29	28	27	26	24	23	20	18
4SPM14-6	4SP14-6	1.8	2.5		38	37	35	34	32	31	29	27	24	21
4SPM14-7	4SP14-7	2.2	3		45	43	41	39	38	36	34	32	28	25
4SPM14-8	4SP14-8	2.6	3.5		51	49	47	45	43	41	39	36	32	28
4SPM14-10	4SP14-10	3	4		64	62	59	56	54	51	49	45	40	35
-	4SP14-13	4	5.5		83	80	76	73	70	67	63	59	53	46
-	4SP14-16	5	7		102	99	94	90	86	82	78	73	65	57
-	4SP14-18	5.5	7.5		115	111	106	101	97	92	88	82	73	64
-	4SP14-22	7.5	10		140	135	129	124	118	113	107	100	90	78
-	4SP14-24	7.5	10		153	148	141	135	129	123	117	109	97	85

Dimension And Weight



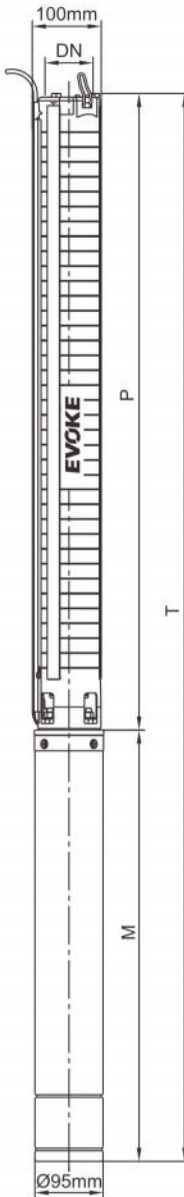
Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
4SPM2-6	4SP2-6	1¼"/1½"	281	304	304	585	585	2.5	6.6	6.6	9.1	9.1
4SPM2-9	4SP2-9	1¼"/1½"	344	304	304	648	648	3.1	6.6	6.6	9.7	9.7
4SPM2-13	4SP2-13	1¼"/1½"	428	319	319	747	747	4.0	7.3	7.3	11.3	11.3
4SPM2-18	4SP2-18	1¼"/1½"	533	349	334	882	867	5.1	8.7	7.9	13.8	13.0
4SPM2-23	4SP2-23	1¼"/1½"	628	389	369	1017	997	6.1	10.6	9.8	16.7	15.9
4SPM2-28	4SP2-28	1¼"/1½"	743	414	389	1157	1132	7.2	11.5	10.6	18.7	17.8
4SPM2-33	4SP2-33	1¼"/1½"	848	439	414	1287	1262	8.1	12.7	11.5	20.8	19.6
4SPM2-40	4SP2-40	1¼"/1½"	995	474	439	1469	1434	9.8	14.4	12.7	24.2	22.5
4SPM2-48	4SP2-48	1¼"/1½"	1163	514	474	1677	1637	11.5	16.4	14.4	27.9	25.9
4SPM2-55	4SP2-55	1¼"/1½"	1310	554	514	1864	1824	13.0	19.8	16.4	32.8	29.4
4SPM2-65	4SP2-65	1¼"/1½"	1520	589	554	2109	2074	15.2	21.5	19.8	36.7	35.0

Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
4SPM3-6	4SP3-6	1¼"/1½"	281	304	304	585	585	2.5	6.6	6.6	9.1	9.1
4SPM3-9	4SP3-9	1¼"/1½"	344	319	319	663	663	3.2	7.3	7.3	10.5	10.5
4SPM3-12	4SP3-12	1¼"/1½"	407	349	334	756	741	3.8	8.7	7.9	12.5	11.7
4SPM3-15	4SP3-15	1¼"/1½"	470	369	349	839	819	4.5	9.8	8.7	14.3	13.2
4SPM3-18	4SP3-18	1¼"/1½"	533	389	369	922	902	5.1	10.6	9.8	15.7	14.9
4SPM3-22	4SP3-22	1¼"/1½"	617	414	389	1031	1006	6.0	11.5	10.6	17.5	16.6
4SPM3-25	4SP3-25	1¼"/1½"	680	439	414	1119	1094	6.6	12.7	11.5	19.3	18.1
4SPM3-29	4SP3-29	1¼"/1½"	764	474	439	1238	1203	7.5	14.4	12.7	21.9	20.2
4SPM3-33	4SP3-33	1¼"/1½"	848	514	474	1362	1322	8.4	16.4	14.4	24.8	22.8
4SPM3-39	4SP3-39	1¼"/1½"	974	554	514	1528	1488	9.7	19.8	16.4	29.5	26.1
4SPM3-45	4SP3-45	1¼"/1½"	1100	589	554	1689	1654	11.0	21.5	19.8	32.5	30.8
-	4SP3-52	1¼"/1½"	1247	-	589	-	1836	12.5	-	21.5	-	34.0
-	4SP3-60	1¼"/1½"	1415	-	629	-	2044	14.3	-	23.0	-	37.3

Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
4SPM5-4	4SP5-4	1¼"/1½"	251	304	304	555	555	2.2	6.6	6.6	8.8	8.8
4SPM5-6	4SP5-6	1¼"/1½"	299	319	319	618	618	2.6	7.3	7.3	9.9	9.9
4SPM5-8	4SP5-8	1¼"/1½"	347	349	334	696	681	3.1	8.7	7.9	11.8	11.0
4SPM5-12	4SP5-12	1¼"/1½"	443	389	369	832	812	4.0	10.6	9.8	14.6	13.8
4SPM5-15	4SP5-15	1¼"/1½"	515	414	389	929	904	4.7	11.5	10.6	16.2	15.3
4SPM5-17	4SP5-17	1¼"/1½"	563	439	414	1002	977	5.1	12.7	11.5	17.8	16.6
4SPM5-21	4SP5-21	1¼"/1½"	659	474	439	1133	1098	6.1	14.4	12.7	20.5	18.8
4SPM5-25	4SP5-25	1¼"/1½"	755	514	474	1269	1229	7.0	16.4	14.4	23.4	21.4
4SPM5-29	4SP5-29	1¼"/1½"	851	554	514	1405	1365	7.9	19.8	16.4	27.7	24.3
4SPM5-33	4SP5-33	1¼"/1½"	947	589	554	1536	1501	8.8	21.5	19.8	30.3	28.6
-	4SP5-38	1¼"/1½"	1067	-	589	-	1656	10.0	-	21.5	-	31.5
-	4SP5-44	1¼"/1½"	1208	-	629	-	1837	11.3	-	23.0	-	34.3
-	4SP5-52	1¼"/1½"	1397	-	669	-	2066	13.2	-	25.1	-	38.3
-	4SP5-58	1¼"/1½"	1538	-	719	-	2257	14.5	-	28.0	-	42.5

- M(S) is single phase motor, M(T) is three phase motor.
- T(S) is single phase motor, T(T) is three phase motor.

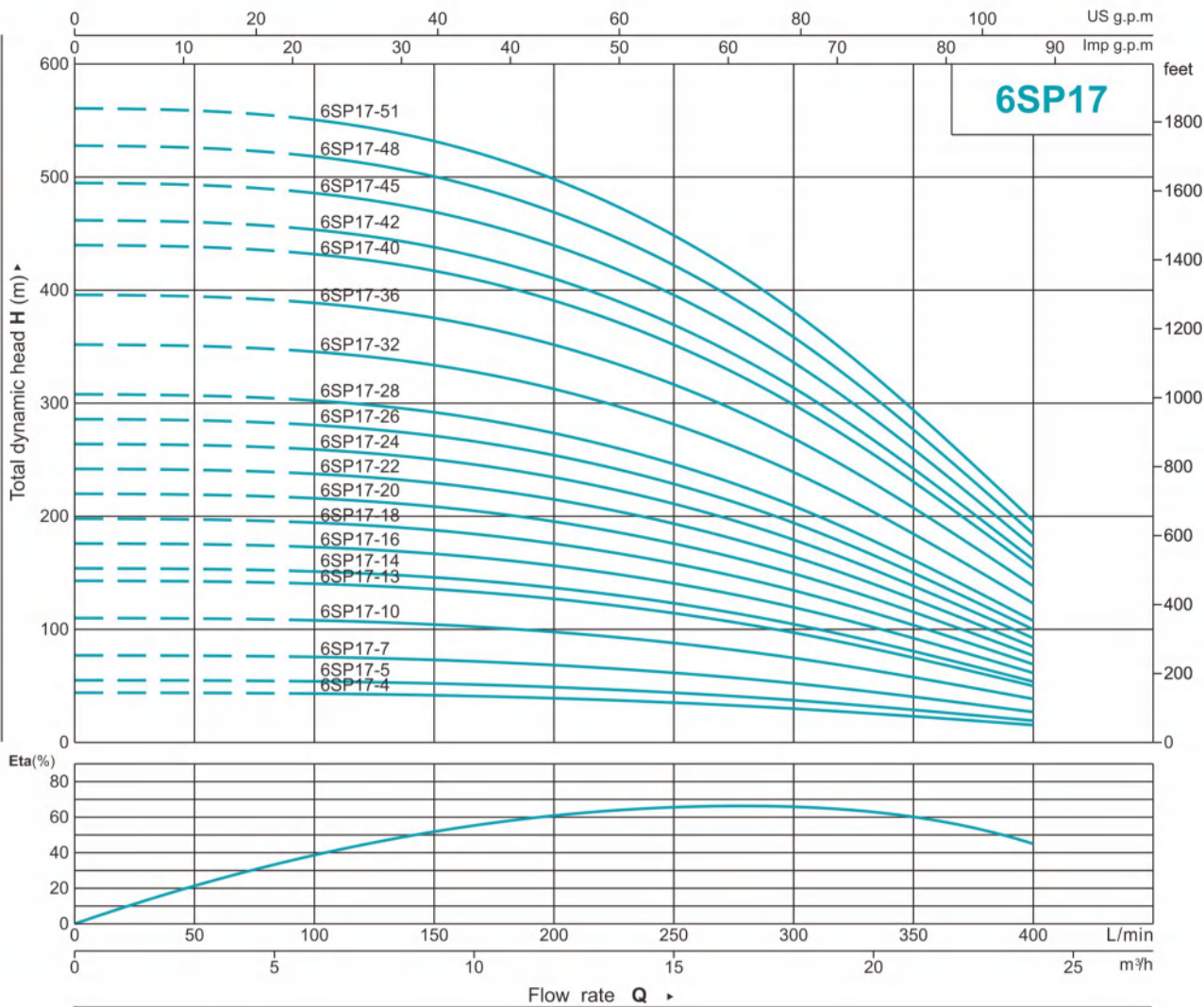
Dimension And Weight



Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
4SPM8-5	4SP8-5	1½"/2"	415	349	334	764	749	4.4	8.7	7.9	13.1	12.3
4SPM8-7	4SP8-7	1½"/2"	499	389	369	888	868	5.0	10.6	9.8	15.6	14.8
4SPM8-10	4SP8-10	1½"/2"	625	439	414	1064	1039	6.0	12.7	11.5	18.7	17.5
4SPM8-12	4SP8-12	1½"/2"	709	474	439	1183	1148	6.7	14.4	12.7	21.1	19.4
4SPM8-15	4SP5-15	1½"/2"	835	514	474	1349	1309	7.7	16.4	14.4	24.1	22.1
4SPM8-18	4SP5-18	1½"/2"	961	589	554	1550	1512	8.7	21.5	19.8	30.2	28.5
-	4SP8-21	1½"/2"	1087	-	589	-	1676	9.7	-	21.5	-	31.2
-	4SP8-25	1½"/2"	1213	-	629	-	1842	10.7	-	23.0	-	33.7
-	4SP8-30	1½"/2"	1465	-	669	-	2134	12.7	-	25.1	-	37.8
-	4SP8-36	1½"/2"	1717	-	719	-	2436	14.7	-	28.0	-	42.7

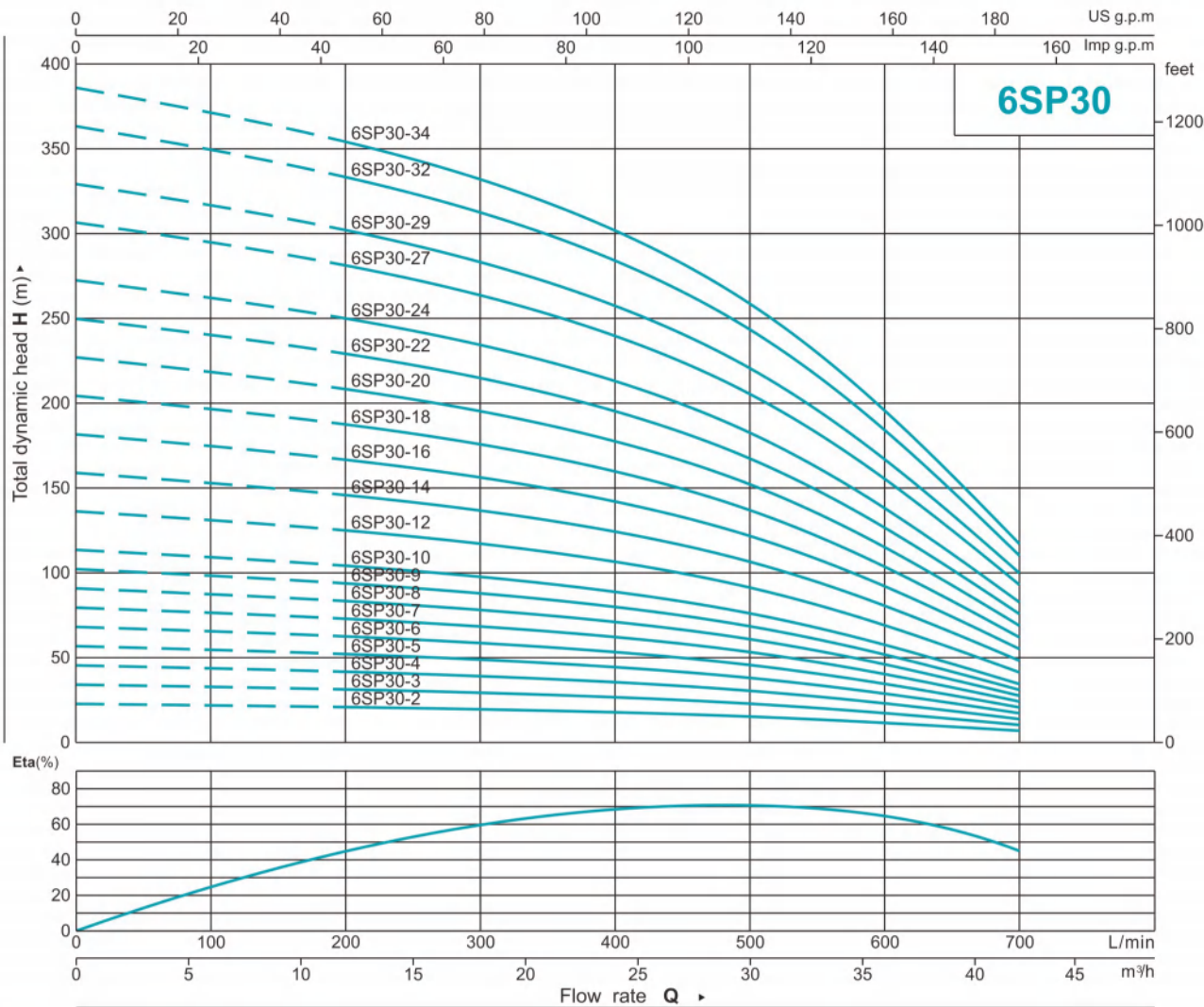
Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
4SPM14-4	4SP14-4	1½"/2"	544	414	389	958	933	4.1	11.5	10.6	15.6	14.7
4SPM14-5	4SP14-5	1½"/2"	628	439	414	1067	1042	4.4	12.7	11.5	17.1	15.9
4SPM14-6	4SP14-6	1½"/2"	754	474	439	1228	1193	4.7	14.4	12.7	19.1	17.4
4SPM14-7	4SP14-7	1½"/2"	838	514	474	1352	1312	5.0	16.4	14.4	21.4	19.4
4SPM14-8	4SP14-8	1½"/2"	922	554	514	1476	1436	5.3	19.8	16.4	25.1	21.7
4SPM14-10	4SP14-10	1½"/2"	1006	589	554	1595	1560	6.0	21.5	19.8	27.5	25.8
-	4SP14-13	1½"/2"	1258	-	629	-	1887	7.0	-	23.0	-	30.0
-	4SP14-16	1½"/2"	1510	-	669	-	2179	7.9	-	25.1	-	33.0
-	4SP14-18	1½"/2"	1678	-	719	-	2397	8.5	-	28.0	-	36.5
-	4SP14-22	1½"/2"	1980	-	839	-	2819	9.6	-	34.6	-	44.2
-	4SP14-24	1½"/2"	2182	-	839	-	3021	10.3	-	34.6	-	44.9

- M(S) is single phase motor, M(T) is three phase motor.
- T(S) is single phase motor, T(T) is three phase motor.



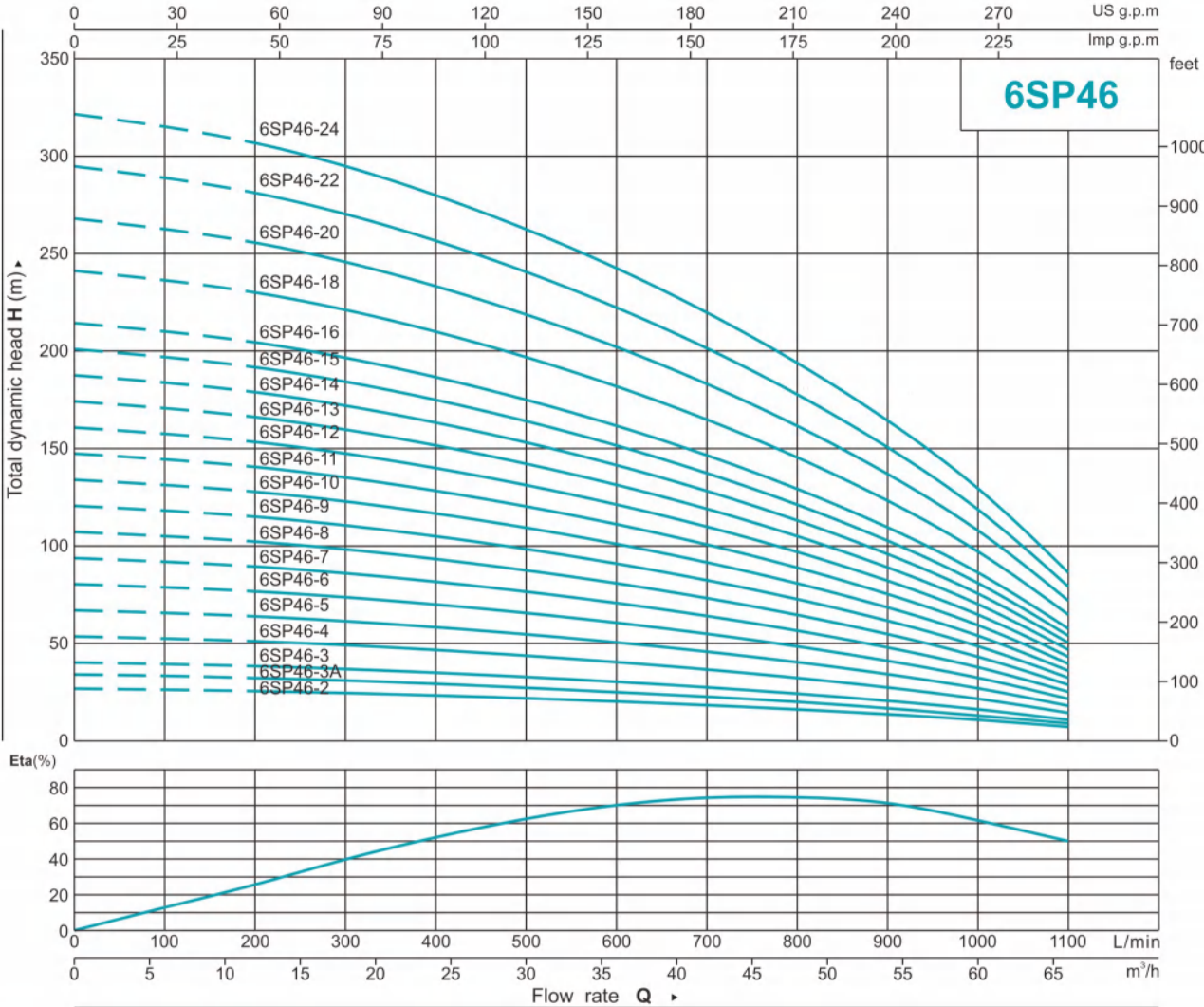
Performance Table

Model		P ₂		Delivery										n≈2850	
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	m³/h	0	3	6	9	12	15	18	21	24	
				L/min	0	50	100	150	200	250	300	350	400		
6SPM17-4	6SP17-4	2.2	3	H(m)	44	44	43	42	39	35	30	23	15		
6SPM17-5	6SP17-5	3	4		55	55	54	52	49	44	37	29	19		
6SPM17-7	6SP17-7	4	5.5		77	77	75	73	68	61	52	40	27		
6SPM17-10	6SP17-10	5.5	7.5		110	110	108	104	97	87	75	58	38		
-	6SP17-13	7.5	10		143	143	140	136	127	114	97	75	50		
-	6SP17-14	9.2	12.5		154	153	151	146	136	122	105	81	54		
-	6SP17-16	9.2	12.5		176	175	172	167	156	140	120	92	61		
-	6SP17-18	11	15		198	197	194	188	175	157	134	104	69		
-	6SP17-20	11	15		220	219	215	209	195	175	149	115	77		
-	6SP17-22	13	17.5		242	241	237	229	214	192	164	127	85		
-	6SP17-24	15	20		264	263	258	250	233	209	179	138	92		
-	6SP17-26	15	20		286	285	280	271	253	227	194	150	100		
-	6SP17-28	18.5	25		308	307	301	292	272	244	209	161	108		
-	6SP17-32	18.5	25		352	351	344	334	311	279	239	184	123		
-	6SP17-36	22	30		396	395	388	375	350	314	269	208	138		
-	6SP17-40	22	30		440	438	431	417	389	349	298	231	154		
-	6SP17-42	26	35		462	460	452	438	408	366	314	242	161		
-	6SP17-45	26	35		495	493	484	469	438	393	336	259	173		
-	6SP17-48	30	40		528	526	517	501	467	419	359	277	184		
-	6SP17-51	30	40		561	559	549	532	496	445	381	294	196		



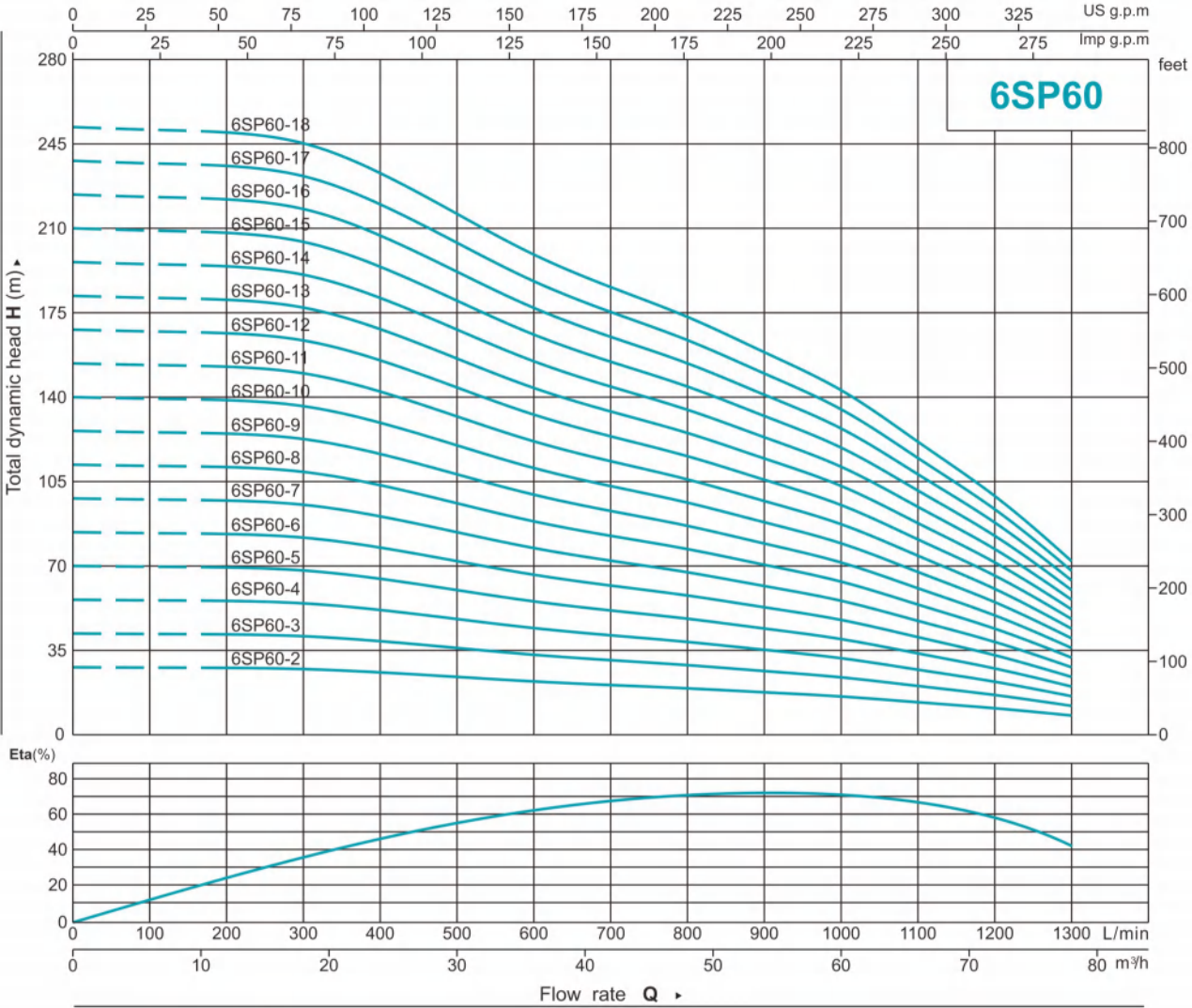
Performance Table

Model		P ₂		Delivery										n≈2850	
1~ 220 - 240V	3~ 380 - 415V	kW	HP	Q	m³/h	0	6	12	18	24	30	36	42		
				L/min	0	100	200	300	400	500	600	700			
6SPM30-2	6SP30-2	2.2	3	H(m)	23	22	21	19	18	15	11	7			
6SPM30-3	6SP30-3	3	4		34	33	31	29	27	23	17	11			
6SPM30-4	6SP30-4	4	5.5		46	44	42	39	36	31	23	14			
6SPM30-5	6SP30-5	5.5	7.5		57	56	52	48	44	38	29	18			
6SPM30-6	6SP30-6	5.5	7.5		68	67	63	58	53	46	34	21			
-	6SP30-7	7.5	10		80	78	73	68	62	54	40	25			
-	6SP30-8	7.5	10		91	89	84	77	71	61	46	28			
-	6SP30-9	9.2	12.5		102	100	94	87	80	69	52	32			
-	6SP30-10	9.2	12.5		114	111	105	96	89	76	57	35			
-	6SP30-12	11	15		137	133	126	116	107	92	69	42			
-	6SP30-14	13	17.5		159	156	147	135	124	107	80	49			
-	6SP30-16	15	20		182	178	168	154	142	122	92	56			
-	6SP30-18	18.5	25		205	200	189	174	160	138	103	64			
-	6SP30-20	18.5	25		228	222	210	193	178	153	115	71			
-	6SP30-22	22	30		250	245	231	212	195	168	126	78			
-	6SP30-24	22	30		273	267	252	232	213	184	138	85			
-	6SP30-27	26	35		307	300	284	260	240	206	155	95			
-	6SP30-29	26	35		330	322	305	280	258	222	166	102			
-	6SP30-32	30	40		364	356	336	309	284	245	184	113			
-	6SP30-34	30	40		387	378	357	328	302	260	195	120			



Performance Table

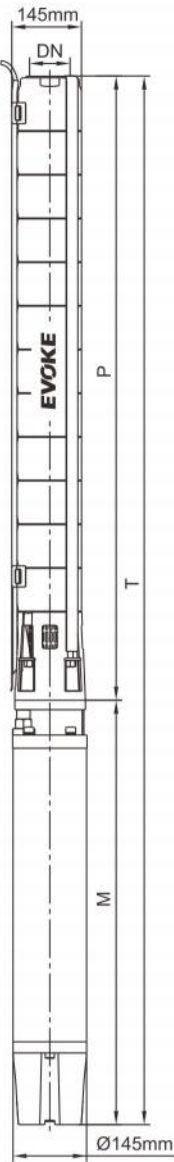
Model		P ₂		Delivery n≈2850													
1 ~ 220 - 240V	3 ~ 380 - 415V	kW	HP	Q	m³/h	0	6	12	18	24	30	36	42	48	54	60	66
					L/min	0	100	200	300	400	500	600	700	800	900	1000	1100
6SPM46-2	6SP46-2	3	4	H(m)	27	26	26	25	23	22	20	18	16	14	11	7	
6SPM46-3A	6SP46-3A	4	5.5		35	34	32	31	29	26	25	22	20	16	13	9	
6SPM46-3	6SP46-3	5.5	7.5		40	39	38	37	35	32	30	27	24	21	16	11	
-	6SP46-4	7.5	10		54	52	51	49	46	43	40	36	32	28	22	14	
-	6SP46-5	7.5	10		67	65	64	61	58	54	50	45	40	34	27	18	
-	6SP46-6	9.2	12.5		80	79	77	74	70	65	60	55	49	41	32	22	
-	6SP46-7	11	15		94	92	90	86	81	76	70	64	57	48	38	25	
-	6SP46-8	13	17.5		107	105	102	98	93	86	80	73	65	55	43	29	
-	6SP46-9	15	20		121	118	115	111	104	97	90	82	73	62	49	32	
-	6SP46-10	15	20		134	131	128	123	116	108	100	91	81	69	54	36	
-	6SP46-11	18.5	25		147	144	141	135	128	119	110	100	89	76	59	40	
-	6SP46-12	18.5	25		161	157	154	148	139	130	120	109	97	83	65	43	
-	6SP46-13	22	30		174	170	166	160	151	140	130	118	105	90	70	47	
-	6SP46-14	22	30		188	183	179	172	162	151	140	127	113	97	76	50	
-	6SP46-15	26	35		201	196	192	184	174	162	150	136	121	104	81	54	
-	6SP46-16	26	35		214	210	205	197	186	173	160	146	130	110	86	58	
-	6SP46-18	30	40		241	236	230	221	209	194	180	164	146	124	97	65	
-	6SP46-20	30	40		268	262	256	246	232	216	200	182	162	138	108	72	
-	6SP46-22	37	50		295	288	281	270	255	237	220	200	178	152	119	79	
-	6SP46-24	37	50		322	314	307	295	278	259	240	218	194	166	130	86	



Performance Table

Model		P ₂		Delivery n≈2850															
1 ~ 220 - 240V	3 ~ 380 - 415V	kW	HP	Q	m³/h	0	6	12	18	24	30	36	42	48	54	60	66	72	78
					L/min	0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300
6SPM60-2	6SP60-2	4	5.5	H(m)	28	28	28	27	26	24	22	21	19	18	16	14	11	8	
6SPM60-3	6SP60-3	5.5	7.5		42	42	42	41	39	36	33	31	29	26	23	20	16	11	
-	6SP60-4	7.5	10		56	56	56	55	52	48	44	41	38	35	31	26	21	15	
-	6SP60-5	9.2	12.5		70	70	69	68	65	60	55	52	48	44	39	33	26	18	
-	6SP60-6	11	15		84	84	83	82	78	72	66	62	58	53	47	40	31	22	
-	6SP60-7	13	17.5		98	98	97	95	91	84	77	72	67	62	55	46	36	25	
-	6SP60-8	15	20		112	112	111	109	104	96	89	83	77	71	63	53	42	29	
-	6SP60-9	18.5	25		126	125	125	123	116	108	100	93	87	79	70	60	47	33	
-	6SP60-10	18.5	25		140	139	139	136	129	120	111	103	96	88	78	66	52	36	
-	6SP60-11	22	30		154	153	153	150	142	132	122	113	106	97	86	73	57	40	
-	6SP60-12	22	30		168	167	167	164	155	144	133	124	116	106	94	80	62	44	
-	6SP60-13	26	35		182	181	180	177	168	156	144	134	125	115	102	86	67	47	
-	6SP60-14	26	35		196	195	194	191	181	168	155	144	135	123	109	93	73	51	
-	6SP60-15	30	40		210	209	208	204	194	180	166	155	144	132	117	99	78	54	
-	6SP60-16	30	40		224	223	222	218	207	192	177	165	154	141	125	106	83	58	
-	6SP60-17	37	50		238	237	236	232	220	204	188	175	164	150	133	113	88	62	
-	6SP60-18	37	50		252	251	250	245	233	216	199	186	173	159	141	119	93	65	

Dimension And Weight

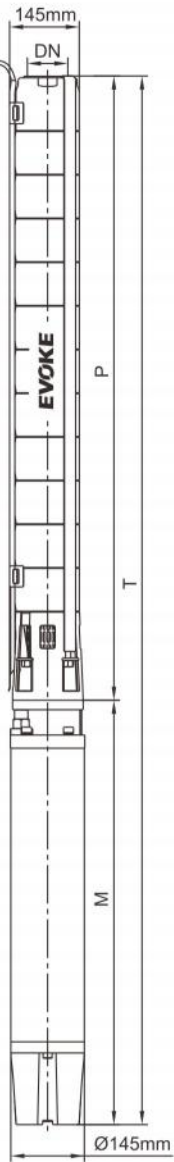


Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
6SPM17-4	6SP17-4	3"/4"	514	473	453	987	967	8.2	27.5	28.0	35.7	36.2
6SPM17-5	6SP17-5	3"/4"	574	498	488	1072	1062	8.9	30.5	30.1	39.4	39.0
6SPM17-7	6SP17-7	3"/4"	695	543	523	1238	1218	11.5	35.6	33.7	47.1	45.2
6SPM17-10	6SP17-10	3"/4"	877	603	573	1480	1450	15.4	43.2	39.9	58.6	55.3
-	6SP17-13	3"/4"	1058	-	638	-	1696	19.3	-	47.6	-	66.9
-	6SP17-14	3"/4"	1119	-	698	-	1817	20.6	-	54.8	-	75.4
-	6SP17-16	3"/4"	1240	-	698	-	1938	23.2	-	54.8	-	78.0
-	6SP17-18	3"/4"	1361	-	763	-	2124	25.8	-	62.6	-	88.4
-	6SP17-20	3"/4"	1482	-	763	-	2245	28.4	-	62.6	-	91.0
-	6SP17-22	3"/4"	1603	-	823	-	2426	31.4	-	70.1	-	101.5
-	6SP17-24	3"/4"	1724	-	883	-	2607	34.4	-	77.2	-	111.6
-	6SP17-26	3"/4"	1845	-	883	-	2728	37.4	-	77.2	-	114.6
-	6SP17-28	3"/4"	1966	-	908	-	2874	40.4	-	80.3	-	120.1
-	6SP17-32	3"/4"	2208	-	908	-	3116	46.4	-	80.3	-	126.7
-	6SP17-36	3"/4"	2450	-	983	-	3433	52.4	-	89.5	-	141.9
-	6SP17-40	3"/4"	2692	-	983	-	3675	58.4	-	89.5	-	147.9
-	6SP17-42	3"/4"	2813	-	1058	-	3871	61.4	-	99.2	-	160.6
-	6SP17-45	3"/4"	2994	-	1058	-	4052	65.9	-	99.2	-	165.1
-	6SP17-48	3"/4"	3176	-	1133	-	4309	70.4	-	107.8	-	178.2
-	6SP17-51	3"/4"	3357	-	1133	-	4490	74.9	-	107.8	-	182.7

Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
6SPM30-2	6SP30-2	3"/4"	464	473	453	937	917	7.5	27.5	28.0	35.0	35.5
6SPM30-3	6SP30-3	3"/4"	560	498	488	1058	1048	9.3	30.5	30.1	39.8	39.4
6SPM30-4	6SP30-4	3"/4"	656	543	523	1764	1744	11.1	35.6	33.7	46.7	44.8
6SPM30-5	6SP30-5	3"/4"	752	603	573	1355	1325	12.9	43.2	39.9	56.1	52.8
6SPM30-6	6SP30-6	3"/4"	848	603	573	1451	1421	14.7	43.2	39.9	57.9	54.6
-	6SP30-7	3"/4"	944	-	638	-	1582	16.5	-	47.6	-	64.1
-	6SP30-8	3"/4"	1040	-	638	-	1678	18.3	-	47.6	-	65.9
-	6SP30-9	3"/4"	1136	-	698	-	1834	20.1	-	54.8	-	74.9
-	6SP30-10	3"/4"	1232	-	698	-	1930	22.1	-	54.8	-	76.9
-	6SP30-12	3"/4"	1424	-	763	-	2187	26.1	-	62.6	-	88.7
-	6SP30-14	3"/4"	1616	-	823	-	2439	30.1	-	70.1	-	100.2
-	6SP30-16	3"/4"	1808	-	883	-	2691	34.1	-	77.2	-	111.3
-	6SP30-18	3"/4"	2000	-	908	-	2908	38.1	-	80.3	-	118.4
-	6SP30-20	3"/4"	2192	-	908	-	3100	42.5	-	80.3	-	122.8
-	6SP30-22	3"/4"	2384	-	983	-	3367	46.9	-	89.5	-	136.4
-	6SP30-24	3"/4"	2576	-	983	-	3559	51.3	-	89.5	-	140.8
-	6SP30-27	3"/4"	2864	-	1058	-	3922	57.9	-	99.2	-	157.1
-	6SP30-29	3"/4"	3056	-	1058	-	4114	64.5	-	99.2	-	163.7
-	6SP30-32	3"/4"	3344	-	1133	-	4477	71.1	-	107.8	-	178.9
-	6SP30-34	3"/4"	3536	-	1133	-	4669	77.7	-	107.8	-	185.5

- M(S) is single phase motor, M(T) is three phase motor.
- T(S) is single phase motor, T(T) is three phase motor.

Dimension And Weight



Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
6SPM46-2	6SP46-2	3"/4"	498	498	488	996	986	8.6	30.5	30.1	39.1	38.7
6SPM46-3A	6SP46-3A	3"/4"	611	543	523	1154	1134	10.6	35.6	33.7	46.2	44.3
6SPM46-3	6SP46-3	3"/4"	611	603	573	1214	1184	10.6	43.2	39.9	53.8	50.5
-	6SP46-4	3"/4"	724	-	638	-	1362	12.6	-	47.6	-	60.2
-	6SP46-5	3"/4"	837	-	638	-	1475	14.6	-	47.6	-	62.2
-	6SP46-6	3"/4"	950	-	698	-	1648	16.6	-	54.8	-	71.4
-	6SP46-7	3"/4"	1063	-	763	-	1761	18.6	-	62.6	-	81.2
-	6SP46-8	3"/4"	1176	-	823	-	1939	20.8	-	70.1	-	90.9
-	6SP46-9	3"/4"	1289	-	883	-	2112	23.0	-	77.2	-	100.2
-	6SP46-10	3"/4"	1402	-	883	-	2285	25.2	-	77.2	-	102.4
-	6SP46-11	3"/4"	1515	-	908	-	2398	27.4	-	80.3	-	107.7
-	6SP46-12	3"/4"	1628	-	908	-	2536	29.6	-	80.3	-	109.9
-	6SP46-13	3"/4"	1741	-	983	-	2649	31.8	-	89.5	-	121.3
-	6SP46-14	3"/4"	1854	-	983	-	2837	34.0	-	89.5	-	123.5
-	6SP46-15	3"/4"	1967	-	1058	-	2950	36.2	-	99.2	-	135.4
-	6SP46-16	3"/4"	2080	-	1058	-	3138	38.4	-	99.2	-	137.6
-	6SP46-18	3"/4"	2306	-	1133	-	3439	40.6	-	107.8	-	148.4
-	6SP46-20	3"/4"	2532	-	1133	-	3665	42.8	-	107.8	-	150.6
-	6SP46-22	3"/4"	2758	-	1208	-	3966	47.2	-	117.3	-	164.5
-	6SP46-24	3"/4"	2984	-	1208	-	4192	51.6	-	117.3	-	168.9

Model		DN	Dimension(mm)					Weight(kg)				
1 ~ 220 - 240V	3 ~ 380 - 415V		P	M(S)	M(T)	T(S)	T(T)	P	M(S)	M(T)	T(S)	T(T)
6SPM60-2	6SP60-2	3"/4"	498	543	523	1041	1021	8.6	35.6	33.7	44.2	42.3
6SPM60-3	6SP60-3	3"/4"	611	603	573	1241	1184	10.6	43.2	39.9	53.8	50.5
-	6SP60-4	3"/4"	724	-	638	-	1362	12.6	-	47.6	-	60.2
-	6SP60-5	3"/4"	837	-	698	-	1535	14.6	-	54.8	-	69.4
-	6SP60-6	3"/4"	950	-	763	-	1713	16.6	-	62.6	-	79.2
-	6SP60-7	3"/4"	1063	-	823	-	1886	18.6	-	70.1	-	88.7
-	6SP60-8	3"/4"	1176	-	883	-	2059	20.8	-	77.2	-	98.0
-	6SP60-9	3"/4"	1289	-	908	-	2197	23.0	-	80.3	-	103.3
-	6SP60-10	3"/4"	1420	-	908	-	2310	25.2	-	80.3	-	105.5
-	6SP60-11	3"/4"	1515	-	983	-	2498	27.4	-	89.5	-	116.9
-	6SP60-12	3"/4"	1628	-	983	-	2611	29.6	-	89.5	-	119.1
-	6SP60-13	3"/4"	1741	-	1058	-	2799	31.8	-	99.2	-	131.0
-	6SP60-14	3"/4"	1854	-	1058	-	2912	34.0	-	99.2	-	133.2
-	6SP60-15	3"/4"	1967	-	1133	-	3100	36.2	-	107.8	-	144.0
-	6SP60-16	3"/4"	2080	-	1133	-	3213	38.4	-	107.8	-	146.2
-	6SP60-17	3"/4"	2193	-	1208	-	3401	40.6	-	117.3	-	157.9
-	6SP60-18	3"/4"	2306	-	1208	-	3514	42.8	-	117.3	-	160.1

- M(S) is single phase motor, M(T) is three phase motor.
- T(S) is single phase motor, T(T) is three phase motor.