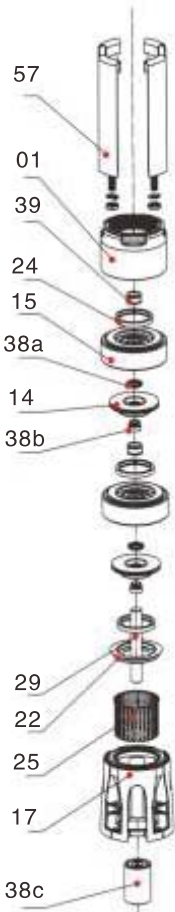


Stainless Steel construction designed for years of trouble free operation. Close coupled to NEMA standard submersible motor. Designed for flow rates up to 120 m³/h & head up to 310 meters.

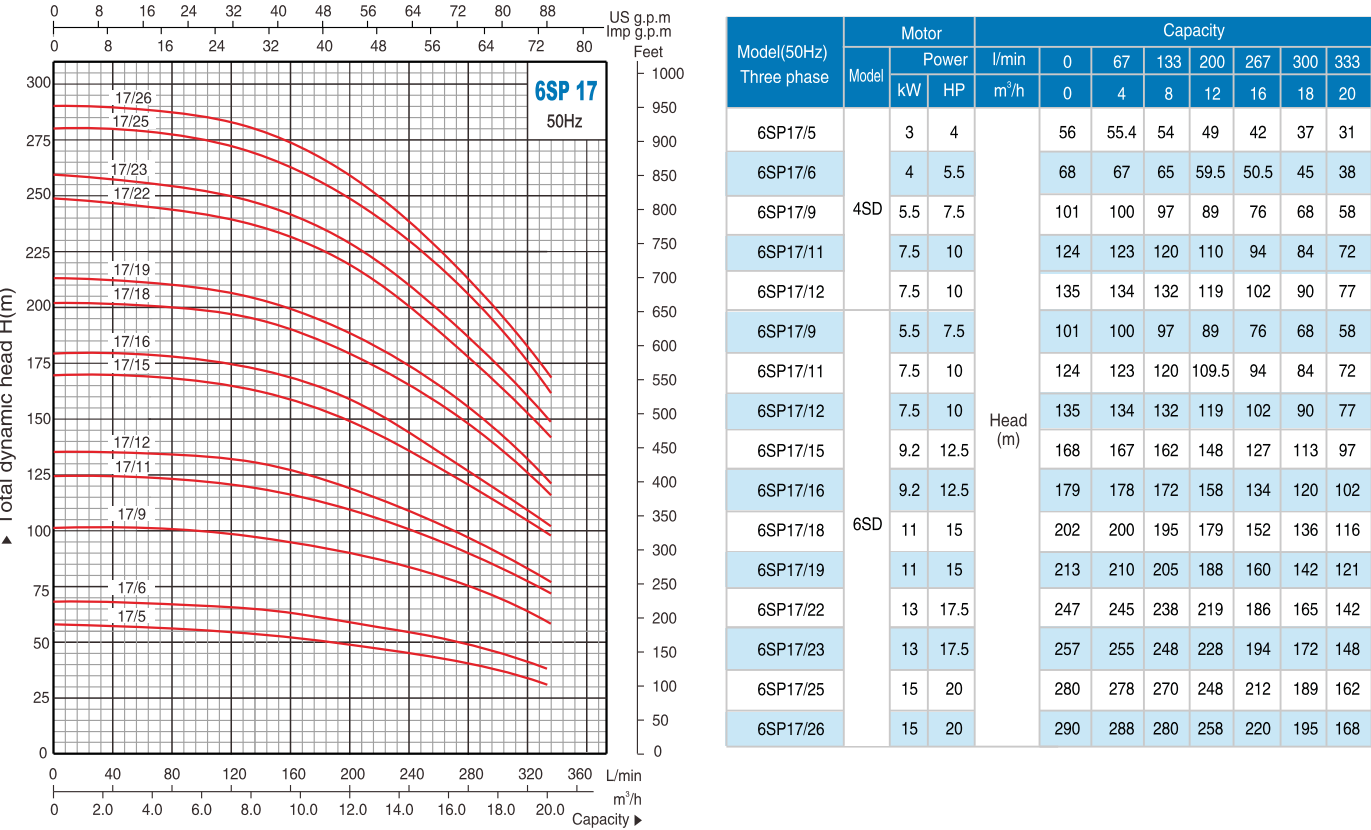


Materials of construction

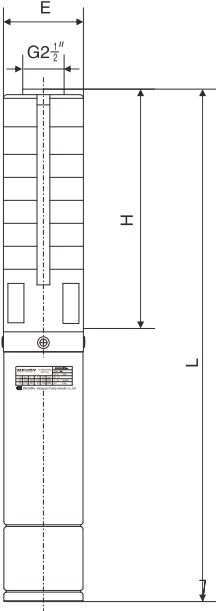
Item No.	Part name	Material
01	Discharge head	AISI304SS
14	Impeller	AISI304SS
15	Diffuser & Casing	AISI304SS
17	Adapter	AISI304SS
22	Neck ring seat	AISI304SS
24	Neck ring	NBR
25	Strainer	AISI304SS
29	Shaft	AISI420SS
38a,b	Shaft sleeve	AISI304SS
38c	Coupling spline	AISI420SS
39	Bush bearing	NBR
57	Rod & Screw	AISI304SS



Performance curves & table

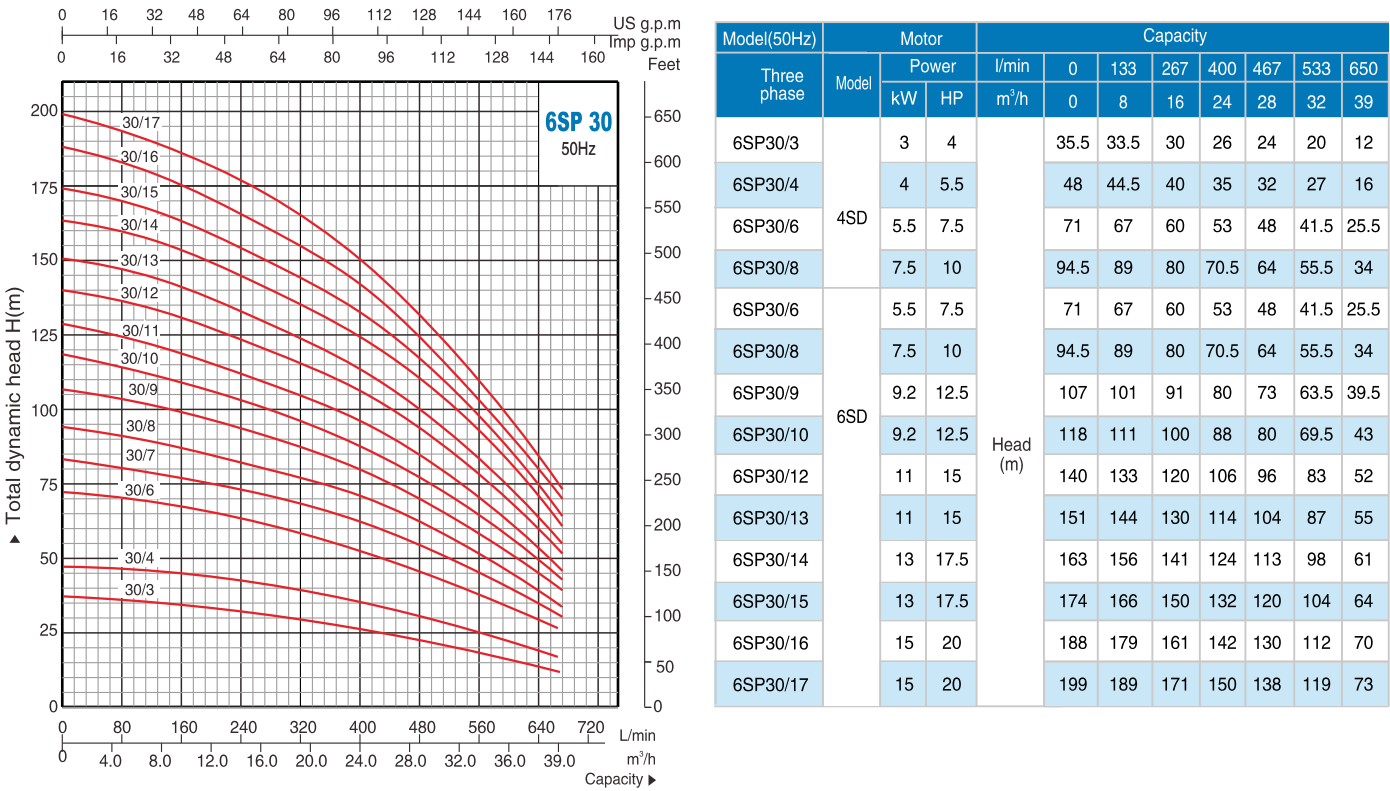


Dimensions & weights

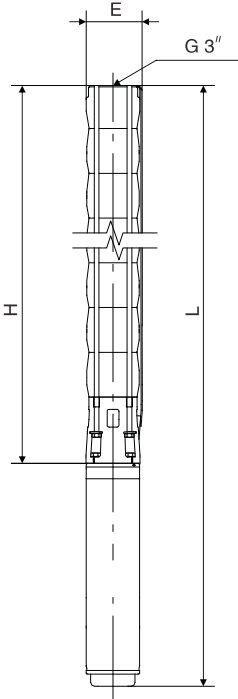


Model (50Hz)	Motor	H (mm)	L (mm)	N.W kg		E (mm)
	Model			H	L	
6SP17/5	4SD	556	1005	9	25.6	138
6SP17/6		616	1215	10	29	
6SP17/9		798	1541	14	41.3	
6SP17/11		919	1769	16	47.4	
6SP17/12		979	1829	18	49.4	
6SP17/9	6SD	814	1416	15.5	49.5	145
6SP17/11		935	1572	18	55	
6SP17/12		995	1632	19	56	
6SP17/15		1177	1859	22.5	63.5	
6SP17/16		1237	1919	23.5	64.5	
6SP17/18		1358	2090	26.5	71	
6SP17/19		1419	2151	27.5	72	
6SP17/22		1600	2362	30.5	78	
6SP17/23		1661	2423	32.5	80	
6SP17/25		1782	2589	34.5	86.5	
6SP17/26		1842	2649	35.5	87.5	

Performance curves & table

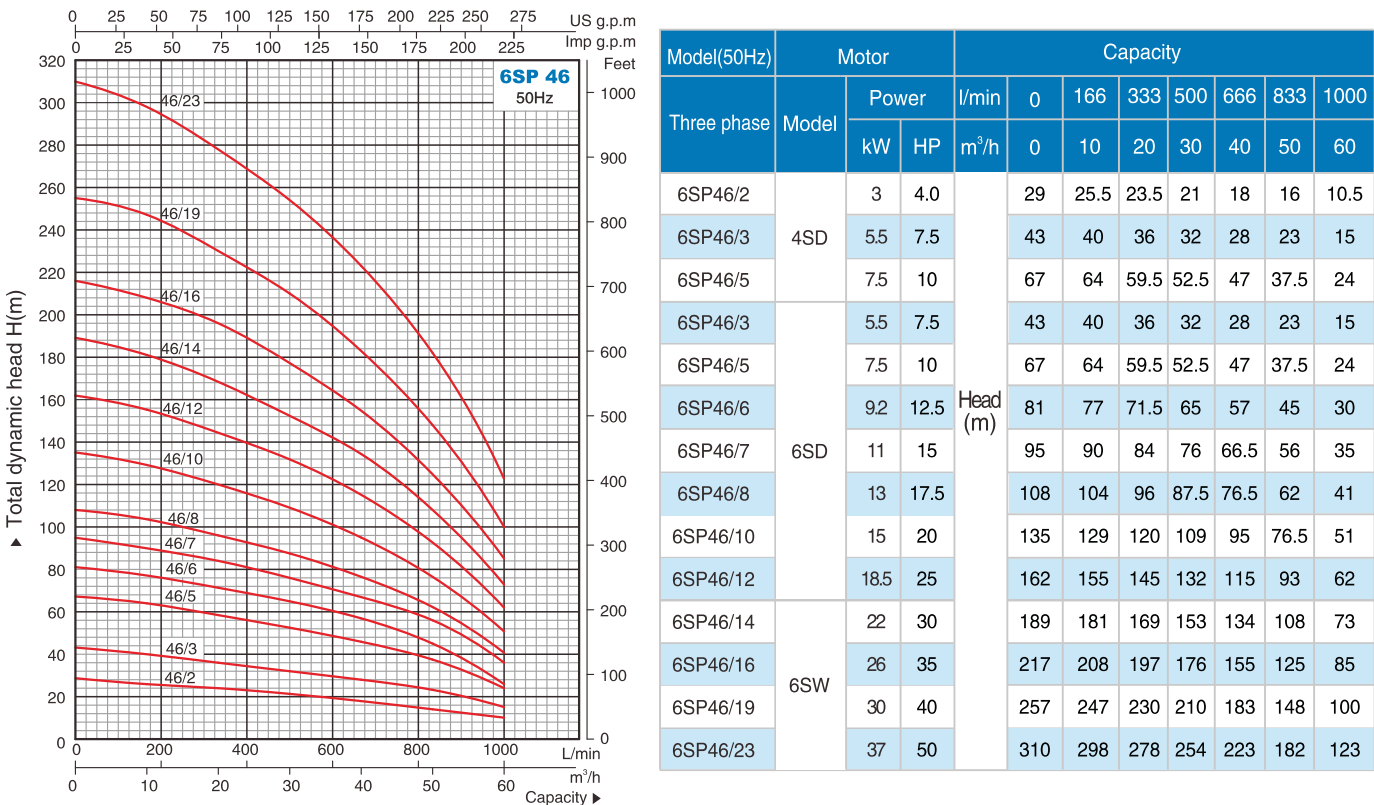


Dimensions & weights

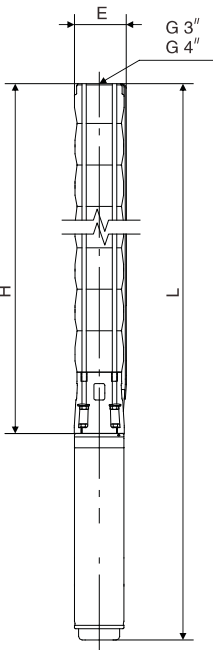


Model (50Hz)	Motor	H (mm)	L (mm)	N.W kg		E (mm)
	Model			H	L	
6SP30/3	4SD	541	1090	8	24.6	138
6SP30/4		637	1236	10	29	
6SP30/6		829	1572	13	40.3	
6SP30/8		1021	1871	17	48.4	
6SP30/6		845	1447	15.5	49.5	145
6SP30/8	6SD	1037	1674	18	55	
6SP30/9		1133	1815	19.5	60.5	
6SP30/10		1229	1911	21.5	62.5	
6SP30/12		1421	2153	24.5	69	
6SP30/13		1517	2249	26.5	71	
6SP30/14		1613	2375	27.5	75	
6SP30/15		1709	2471	29.5	77	
6SP30/16		1805	2612	31.5	83.5	
6SP30/17		1901	2708	32.5	84.5	

Performance curves & table

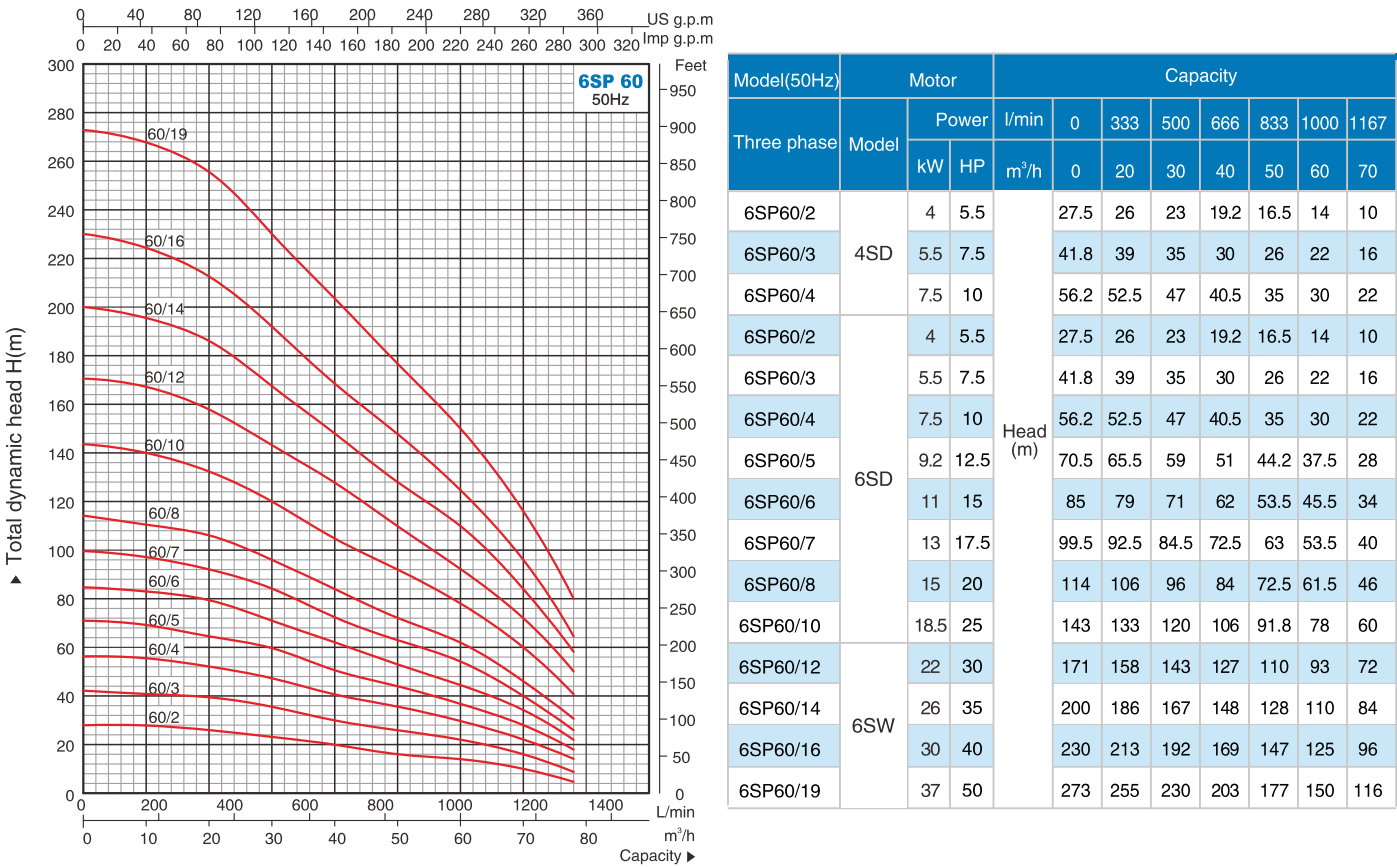


Dimensions & weights

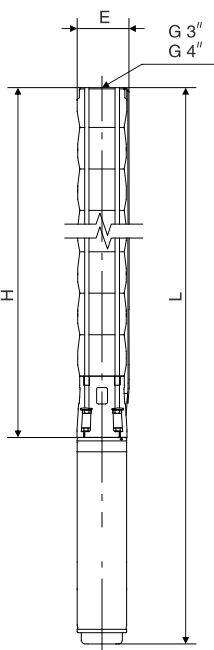


Model (50Hz)	Motor Model	H (mm)	L (mm)	N.W kg		E (mm)
				H	L	
6SP46/2	4SD	496.6	1048.6	7.1	23.4	145
6SP46/3		609.4	1462.4	9.4	40.5	
6SP46/5		835.0	1688.0	14.1	45.2	
6SP46/3	6SD	609.4	1211.4	9.4	46.4	
6SP46/5		835.0	1472.0	14.1	53.6	
6SP46/6		947.8	1629.8	16.4	57.4	
6SP46/7		1060.6	1792.6	18.7	63.2	
6SP46/8		1173.4	1935.4	21.1	68.6	
6SP46/10		1399.0	2206.0	25.7	77.7	
6SP46/12		1624.6	2481.6	30.4	86.4	
6SP46/14	6SW	1850.2	2920.2	35.0	116.0	
6SP46/16		2075.8	3190.8	39.7	125.7	
6SP46/19		2414.2	3584.2	46.9	138.9	
6SP46/23		2865.4	4065.4	56.0	163.0	

Performance curves & table

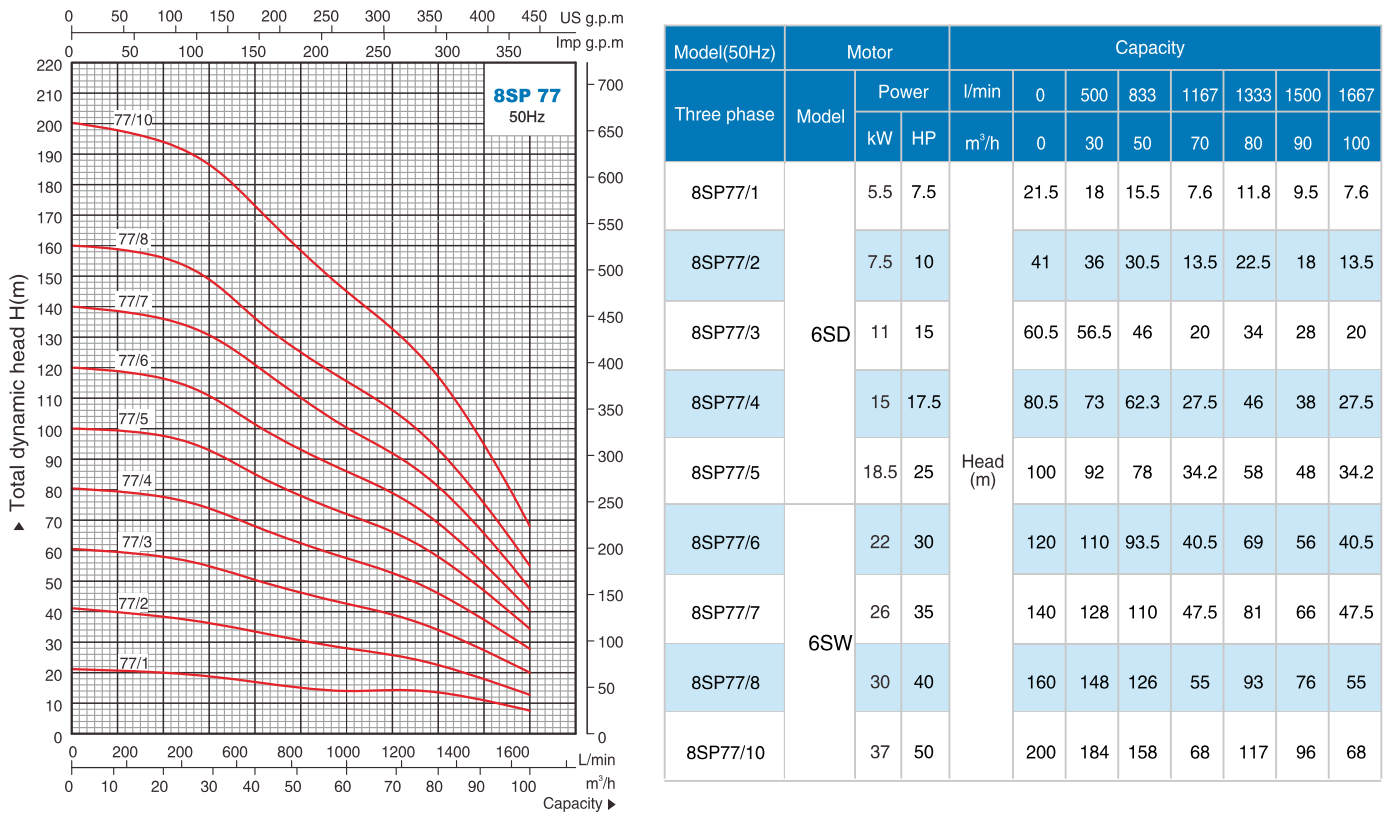


Dimensions & weights

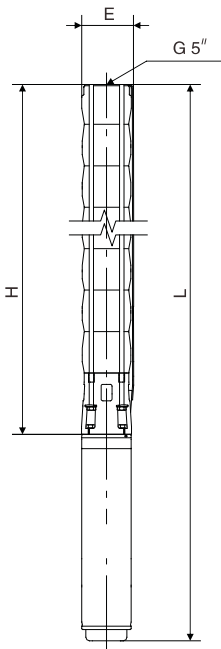


Model (50Hz)	Motor Model	H (mm)	L (mm)	N.W kg		E (mm)
				H	L	
6SP60/2	4SD	496.6	1098.6	7.5	26.2	145
6SP60/3		609.4	1355.4	10.0	37.0	
6SP60/4		722.2	1575.2	12.5	43.6	
6SP60/2	6SD	496.6	1068.6	7.5	39.0	
6SP60/3		609.4	1211.4	10.0	47.0	
6SP60/4		722.2	1359.2	12.5	52.0	
6SP60/5		835.0	1517.0	15.0	56.0	
6SP60/6		947.8	1679.8	17.5	62.0	
6SP60/7		1060.6	1822.6	20.1	67.6	
6SP60/8	6SW	1173.4	1980.4	22.6	74.6	
6SP60/10		1399.0	2256.0	27.6	83.6	
6SP60/12		1624.6	2624.6	32.7	111.7	
6SP60/14		1850.2	2895.2	37.7	121.7	
6SP60/16		2075.8	3175.8	42.7	132.7	
6SP60/19		2414.2	3544.2	50.0	155.0	

Performance curves & table

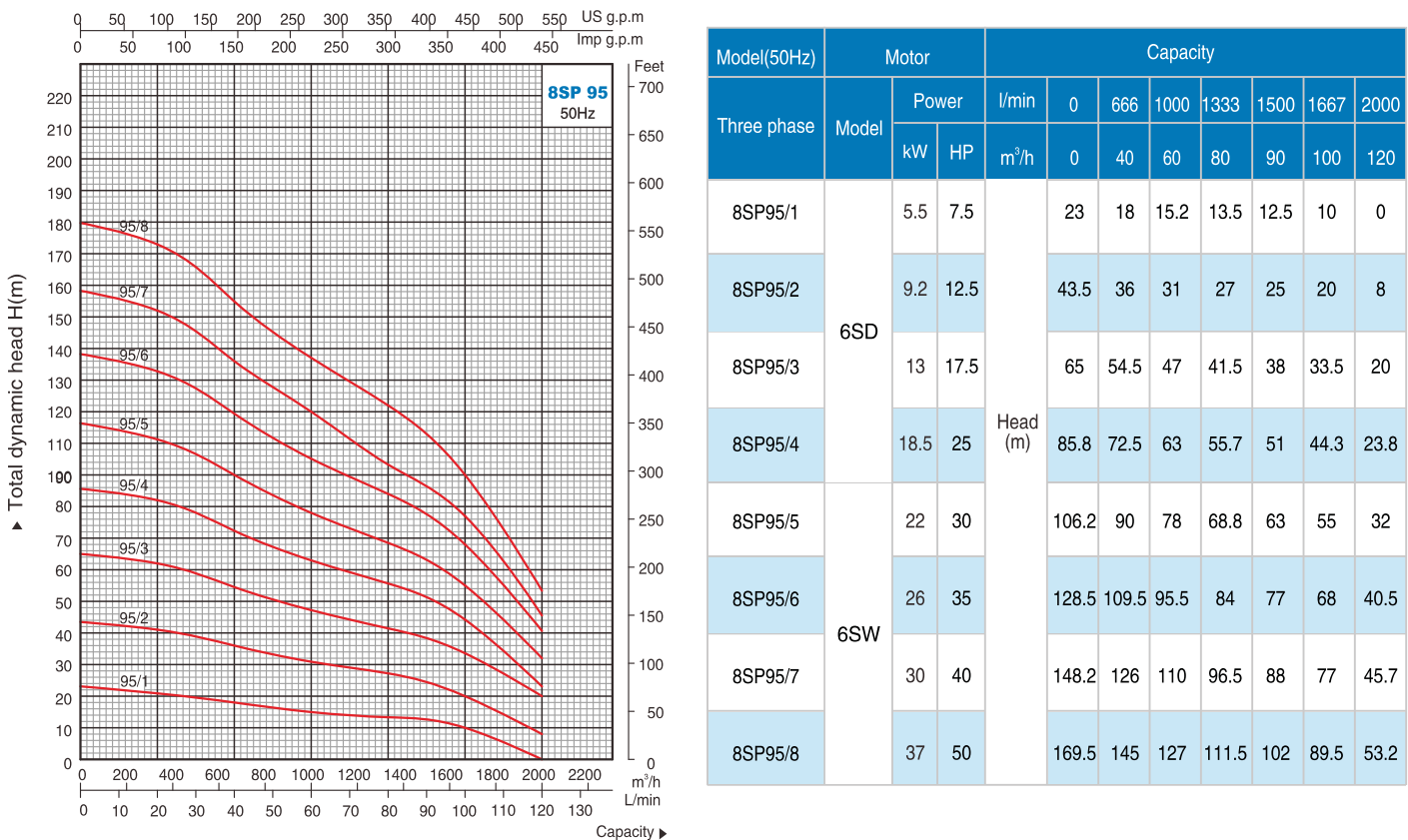


Dimensions & weights

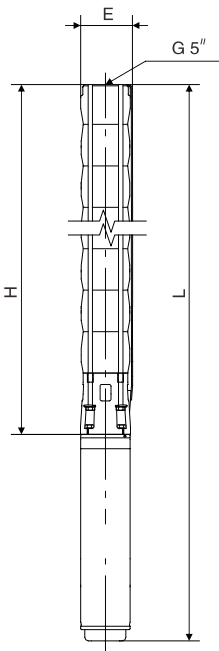


Model (50Hz)	Motor	H (mm)	L (mm)	N.W kg		E (mm)
	Model			H	L	
8SP77/1	6SD	404.0	1006.0	11.7	48.7	200
8SP77/2		508.0	1145.0	15.0	54.5	
8SP77/3		612.0	1344.0	18.3	62.8	
8SP77/4		716.0	1523.0	21.6	73.6	
8SP77/5		820.0	1677.0	24.9	80.9	
8SP77/6	6SW	924.0	1924.0	28.2	107.2	
8SP77/7		1028.0	2073.0	31.5	115.5	
8SP77/8		1132.0	2232.0	34.8	124.8	
8SP77/10		1340.0	2470.0	41.4	146.4	

Performance curves & table



Dimensions & weights



Model (50Hz)	Motor	H (mm)	L (mm)	N.W kg		E (mm)
	Model			H	L	
8SP95/1	6SD	414.0	1016.0	12.6	49.6	200
8SP95/2		518.0	1200.0	15.9	56.9	
8SP95/3		622.0	1384.0	19.3	66.8	
8SP95/4		726.0	1583.0	22.6	78.6	
8SP95/5	6SW	830.0	1830.0	26.0	105.0	
8SP95/6		934.0	1979.0	29.3	113.3	
8SP95/7		1038.0	2138.0	32.7	122.7	
8SP95/8		1142.0	2272.0	36.0	141.0	