

Catalogue

60HZ

stainless steel **SUBMERSIBLE PUMPS**

6"/7"/8"/10"



professional water handling





professional water handling



Our first principle is: "Absolute Quality"

It is always a part of our service policy to maximize customer satisfaction.

We know very well that being a trusted partner is not an easy process.

Our quality standards for our manufacturing, sales and after-sales services have been audited in accordance with the requirements and certified by authorized institutions. For this reason, Tork has the required ISO 9001:2015 Quality Management Systems Certifications and CE Attestation of Conformity Certifications.



60HZ

STAINLESS STEEL SUBMERSIBLE PUMPS

6"/7"/8"/10"

STAINLESS STEEL SUBMERSIBLE PUMPS

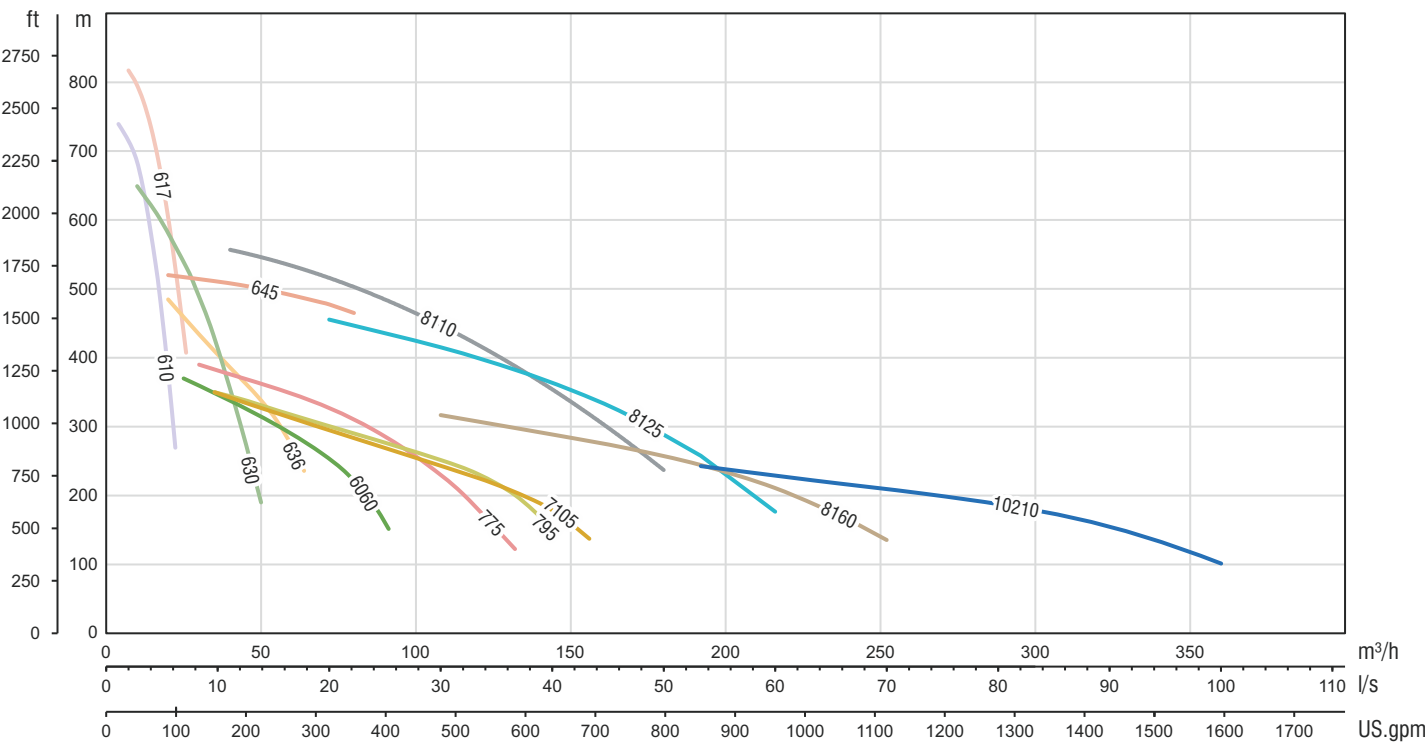
6"/7"/8"/10"

60HZ

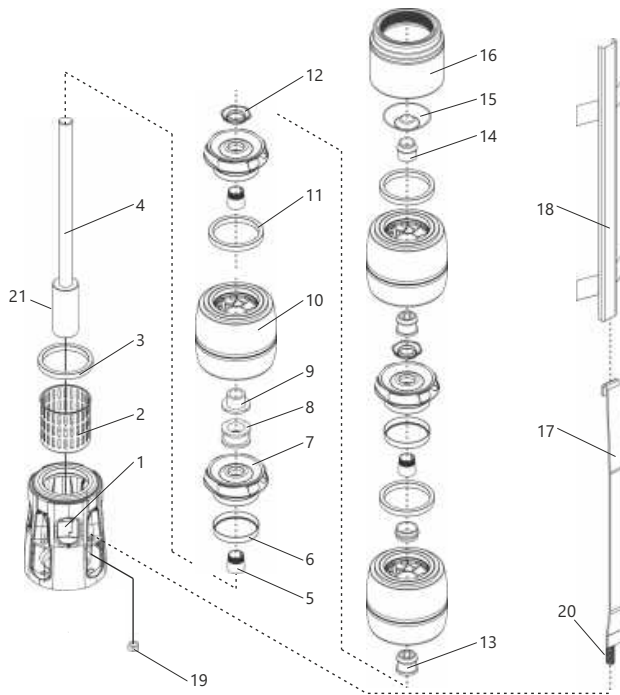


- High efficiency
- Very Long life
- High durability and solid construction
- Easy installation and service operation
- Suitable connection in NEMA standarts
- Water lubricated rubber bearing
- Built-in checkvalve to prevent back flow
- AISI 316 Stainless Steel options is available

General Performance



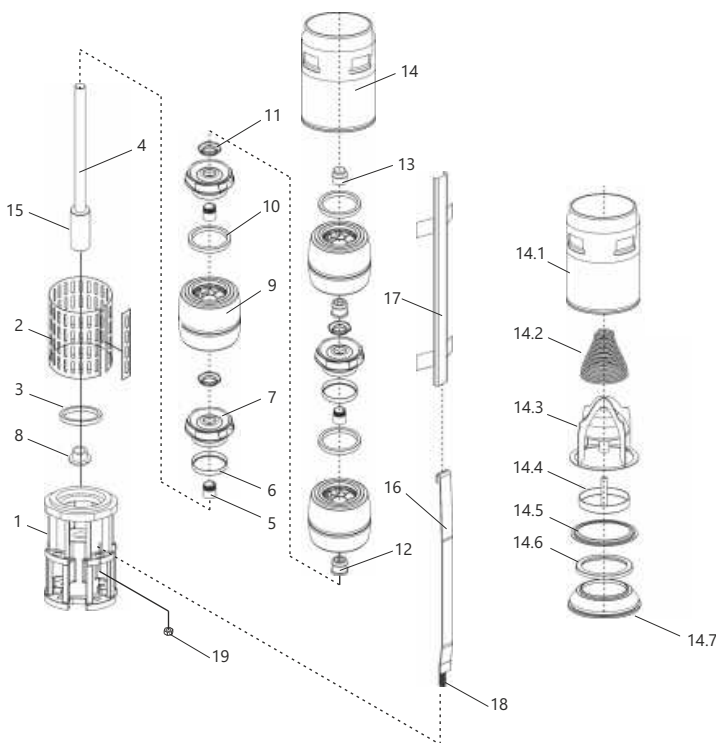
6" Submersible Pumps Parts & Materials



No	Part Name	Material
1	Suction Case	Stainless Steel (AISI 304L)
2	Strainer	Stainless Steel (AISI 304L)
3	Suction Case Wear Ring	Bronze / * AISI 304 + Rubber
4	Shaft	Stainless Steel (AISI 431)
5	Conical Bushing	Stainless Steel (AISI 304)
6	Impeller Wear Ring	Stainless Steel (AISI 304L)
7	Impeller	Stainless Steel (AISI 304L)
8	Nut For Stop Ring	Stainless Steel (AISI 304)
9	Stop Ring	Bronze (ASTM B145-4A)
10	Diffuser	Stainless Steel (AISI 304L)
11	Diffuser Wear Ring	Rubber
12	Nut For Conical Bushing	Rubber
13	Rubber Bearing	Stainless Steel (AISI 304L)
14	Upper Bearing	Bronze (ASTM B145-4A)
15	Valve Disc	Stainless Steel (AISI 304L)
16	Discharge Case	Stainless Steel (AISI 304L)
17	Strap	Stainless Steel (AISI 304L)
18	Cable Guard	Stainless Steel (AISI 304L)
19	Strap Nut	Stainless Steel (AISI 304)
20	Strap Stud	Stainless Steel (AISI 316)
22	Coupling	Stainless Steel (AISI 431)

* Only used for models 610 / 617 / 630

7" / 8" / 10" Submersible Pumps Parts & Materials



No	Part Name	Material
1	Suction Case	Stainless Steel (AISI 304L)
2	Strainer	Stainless Steel (AISI 304L)
3	Suction Case Wear Ring	Rubber
4	Shaft	Stainless Steel (AISI 431)
5	Conical Bushing	Stainless Steel (AISI 304)
6	Impeller Wear Ring	Stainless Steel (AISI 304L)
7	Impeller	Stainless Steel (AISI 304L)
8	Stop Ring	Bronze (ASTM B145-4A)
9	Diffuser	Stainless Steel (AISI 304L)
10	Diffuser Wear Ring	Rubber
11	Nut for Conical Bushing	Stainless Steel (AISI 304L)
12	Rubber Bearing	Rubber
13	Upper Bearing	Bronze (ASTM B145-4A)
14	Discharge Case	Stainless Steel (AISI 304L)
14.1	Discharge Case Body	Stainless Steel (AISI 304L)
14.2	Valve Cup Spring	Stainless Steel (AISI 304L)
14.3	Valve Cup Guide	Stainless Steel (AISI 304L)
14.4	Valve Cup	Stainless Steel (AISI 304L)
14.5	Up.Valve Cup Seat Retainer	Stainless Steel (AISI 304L)
14.6	Valve Cup Seat	Rubber
14.7	Low.Valve Cup Seat Ret.	Stainless Steel (AISI 304L)
15	Coupling	Stainless Steel (AISI 431)
16	Strap	Stainless Steel (AISI 304L)
17	Cable Guard	Stainless Steel (AISI 304L)
18	Strap Stud	Stainless Steel (AISI 316)
19	Strap Nut	Stainless Steel (AISI 304L)

TS S 610 / 1 to 17 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 2½" (inside threaded) Outlet Connection Diameter / 20 mm Shaft Diameter

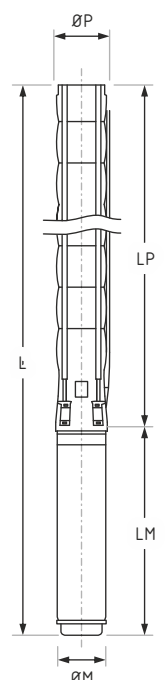


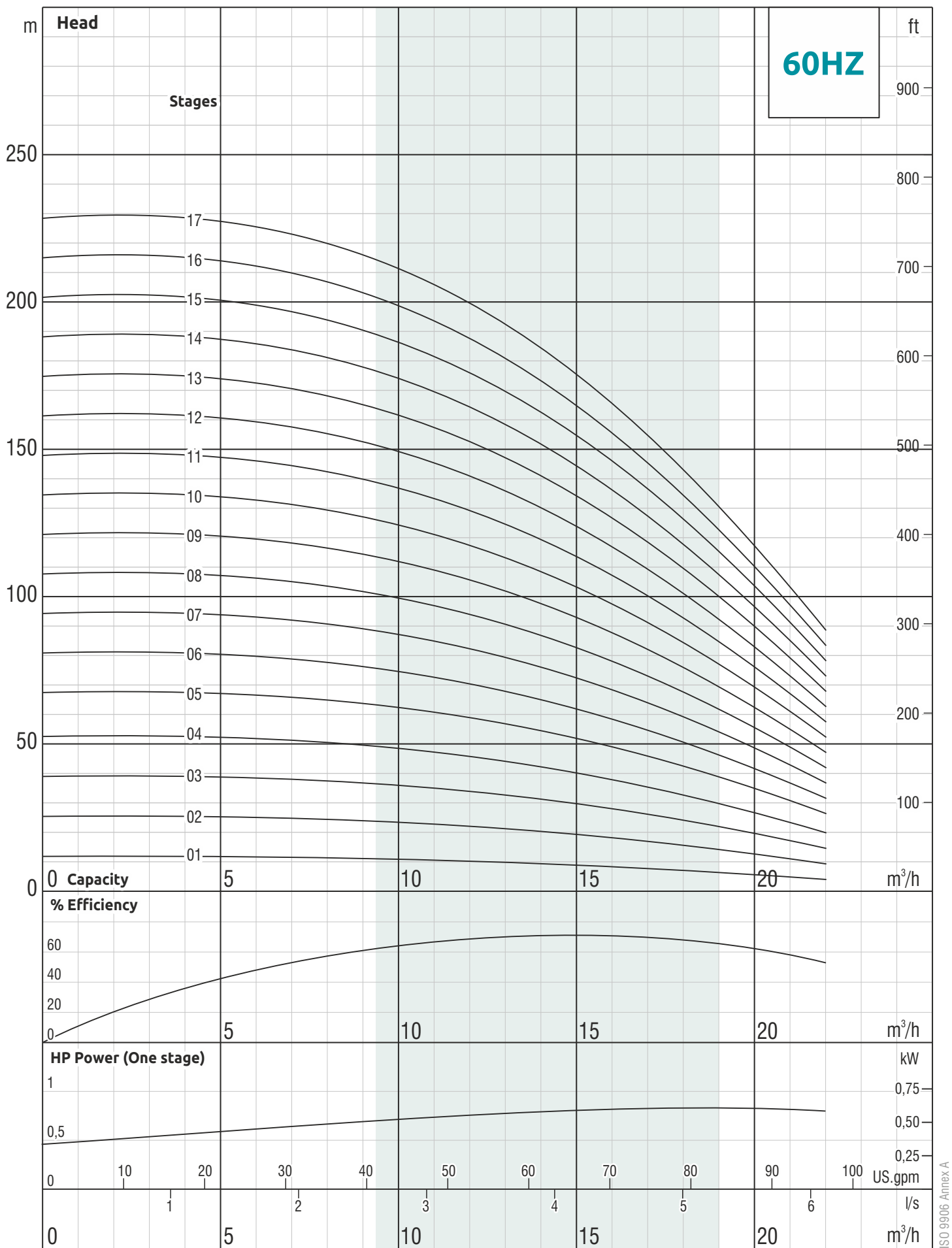
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	4	8	12	14	16	18	20	22
		HP	kW		0,00	1,11	2,22	3,33	3,89	4,44	5,00	5,56	6,11
TS S 610/01	1	0,75	0,55	Head (m)	12	12	11	10	9	8	7	6	4
TS S 610/02	2	1,5	1,1		25	25	24	22	20	18	16	13	9
TS S 610/03	3	2	1,5		39	39	38	34	32	28	24	20	15
TS S 610/04	4	3	2,2		53	53	51	46	42	38	33	27	20
TS S 610/05	5	5,5	4		67	67	65	59	54	49	42	34	26
TS S 610/06	6	5,5	4		81	81	78	70	65	58	50	41	31
TS S 610/07	7	5,5	4		94	94	91	82	76	68	59	48	36
TS S 610/08	8	7,5	5,5		107	108	103	94	87	78	67	55	42
TS S 610/09	9	7,5	5,5		121	121	116	106	97	87	76	62	47
TS S 610/10	10	7,5	5,5		134	134	129	117	108	97	84	69	52
TS S 610/11	11	10	7,5		148	148	142	129	119	107	93	76	57
TS S 610/12	12	10	7,5		161	161	155	141	130	117	101	83	62
TS S 610/13	13	10	7,5		175	175	168	152	141	126	109	90	67
TS S 610/14	14	12,5	9,3		188	188	181	164	152	136	118	97	73
TS S 610/15	15	12,5	9,3		201	202	194	176	162	146	126	103	78
TS S 610/16	16	12,5	9,3		215	215	207	188	173	156	135	110	83
TS S 610/17	17	15	11		228	228	220	199	184	165	143	117	88

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 610/01	691	361	330	95	132	8.6	5	13.6
TS S 610/02	791	401	390	95	132	10.35	7	17.35
TS S 610/03	892	441	451	95	132	10.4	8	18.4
TS S 610/04	982	471	511	95	132	13.9	10	23.9
TS S 610/05	1172/1221	600/649	572	95/142	132	19.8/40	11	30.8/51
TS S 610/06	1232/1281	600/649	632	95/142	132	19.8/40	13	32.8/53
TS S 610/07	1293/1342	600/649	693	95/142	132	19.8/40	14	33.8/54
TS S 610/08	1408/1402	655/649	753	95/142	132	22.5/40	15	37.5/55
TS S 610/09	1469/1463	655/649	814	95/142	132	22.5/40	17	39.5/57
TS S 610/10	1529/1523	655/649	874	95/142	132	22.5/40	18	40.5/58
TS S 610/11	1730/1613	795/678	935	95/142	132	28.8/43.5	20	48.8/63.5
TS S 610/12	1790/1673	795/678	995	95/142	132	28.8/43.5	21	49.8/64.5
TS S 610/13	1851/1734	795/678	1056	95/142	132	28.8/43.5	23	51.8/66.5
TS S 610/14	1874	758	1116	142	132	50	24	74
TS S 610/15	1935	758	1177	142	132	50	26	76
TS S 610/16	1995	758	1237	142	132	50	27	77
TS S 610/17	2098	800	1298	142	132	55	28	83



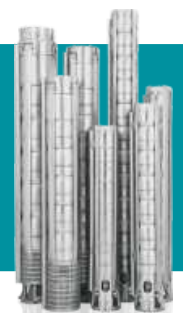


The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 610 / 18 to 34 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 2½" (inside threaded) Outlet Connection Diameter / 20 mm Shaft Diameter

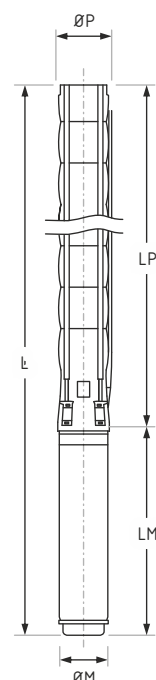


Performance Data

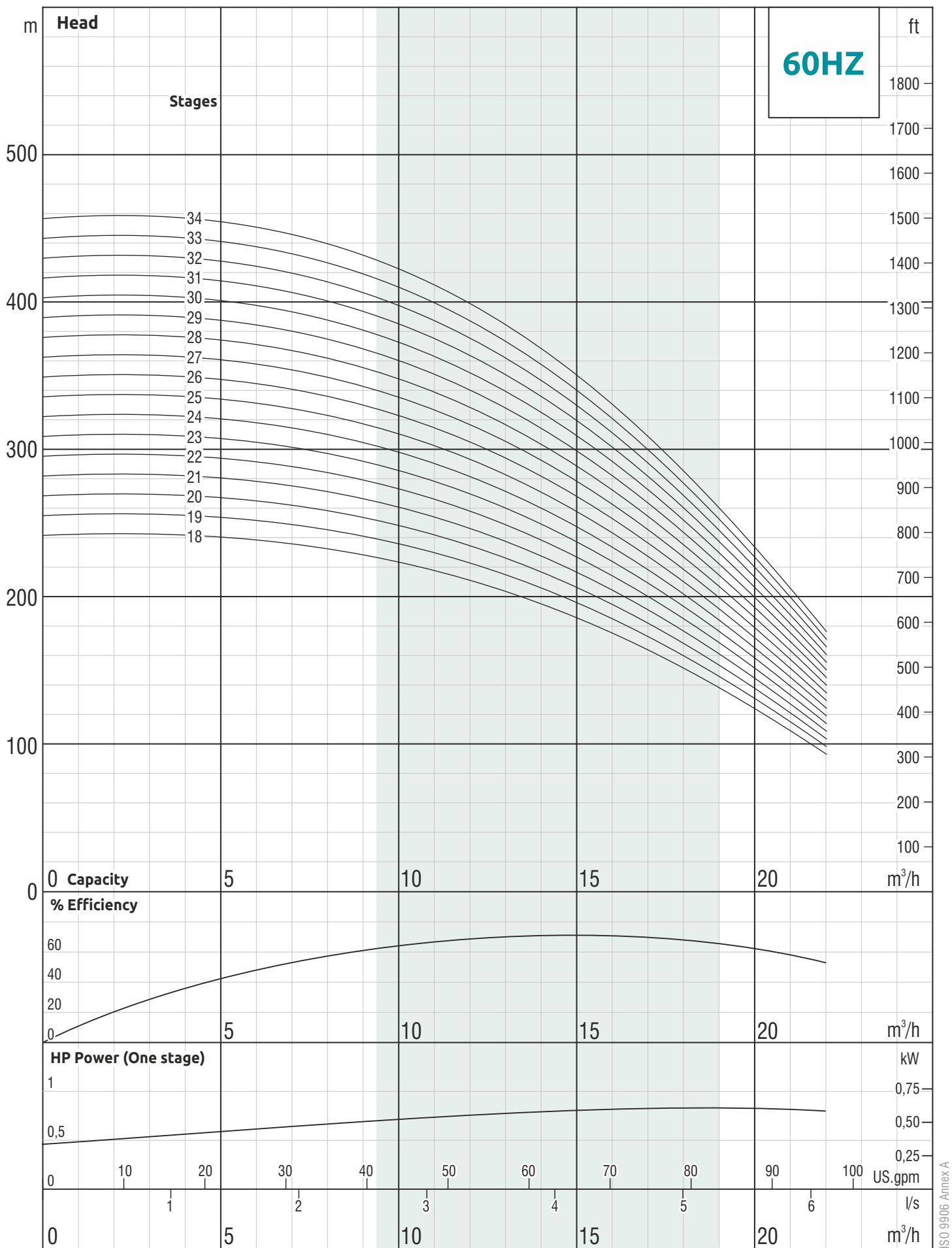
Pump Code	Stage	Motor Power		m³/h	0	4	8	12	14	16	18	20	22
		HP	kW		0,00	1,11	2,22	3,33	3,89	4,44	5,00	5,56	6,11
TS S 610/18	18	15	11	Head (m)	242	242	233	211	195	175	151	124	93
TS S 610/19	19	15	11		255	255	246	223	206	185	160	131	99
TS S 610/20	20	15	11		269	269	259	234	217	194	168	138	104
TS S 610/21	21	17,5	13		282	282	272	246	227	204	177	145	109
TS S 610/22	22	17,5	13		295	296	284	258	238	214	185	152	114
TS S 610/23	23	17,5	13		309	309	297	270	249	224	193	159	119
TS S 610/24	24	20	15		322	323	310	281	260	233	202	166	125
TS S 610/25	25	20	15		336	336	323	293	271	243	210	172	130
TS S 610/26	26	20	15		349	349	336	305	281	253	219	179	135
TS S 610/27	27	20	15		363	363	349	317	292	262	227	186	140
TS S 610/28	28	25	18,5		376	376	362	328	303	272	236	193	145
TS S 610/29	29	25	18,5		389	390	375	340	314	282	244	200	151
* TS S 610/30	30	25	18,5		403	403	388	352	325	292	252	207	156
* TS S 610/31	31	25	18,5		416	417	401	363	336	301	261	214	161
* TS S 610/32	32	25	18,5		430	430	414	375	346	311	269	221	166
* TS S 610/33	33	25	18,5		443	444	427	387	357	321	278	228	171
* TS S 610/34	34	25	18,5		457	457	440	399	368	331	286	235	176

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 610/18	2158	800	1358	142	132	55	30	85
TS S 610/19	2219	800	1419	142	132	55	31	86
TS S 610/20	2279	800	1479	142	132	55	33	88
TS S 610/21	2391	851	1540	142	132	60	34	94
TS S 610/22	2451	851	1600	142	132	60	36	96
TS S 610/23	2512	851	1661	142	132	60	37	97
TS S 610/24	2632	911	1721	142	132	65	39	104
TS S 610/25	2693	911	1782	142	132	65	40	105
TS S 610/26	2753	911	1842	142	132	65	41	106
TS S 610/27	2814	911	1903	142	132	65	43	108
TS S 610/28	2936	973	1963	142	132	72	44	116
TS S 610/29	2997	973	2024	142	132	72	46	118
* TS S 610/30	3058	973	2085	142	167	72	75	147
* TS S 610/31	3118	973	2145	142	167	72	76	148
* TS S 610/32	3179	973	2206	142	167	72	78	150
* TS S 610/33	3239	973	2266	142	167	72	80	152
* TS S 610/34	3300	973	2327	142	167	72	82	154



*Pumps in Tube



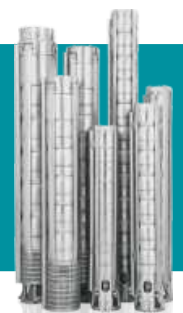
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

ISO 9906 Annex A

TS S 610 / 35 to 55 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 2½" (inside threaded) Outlet Connection Diameter / 20 mm Shaft Diameter

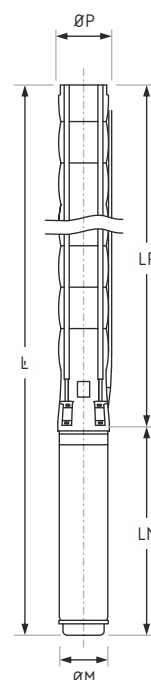


Performance Data

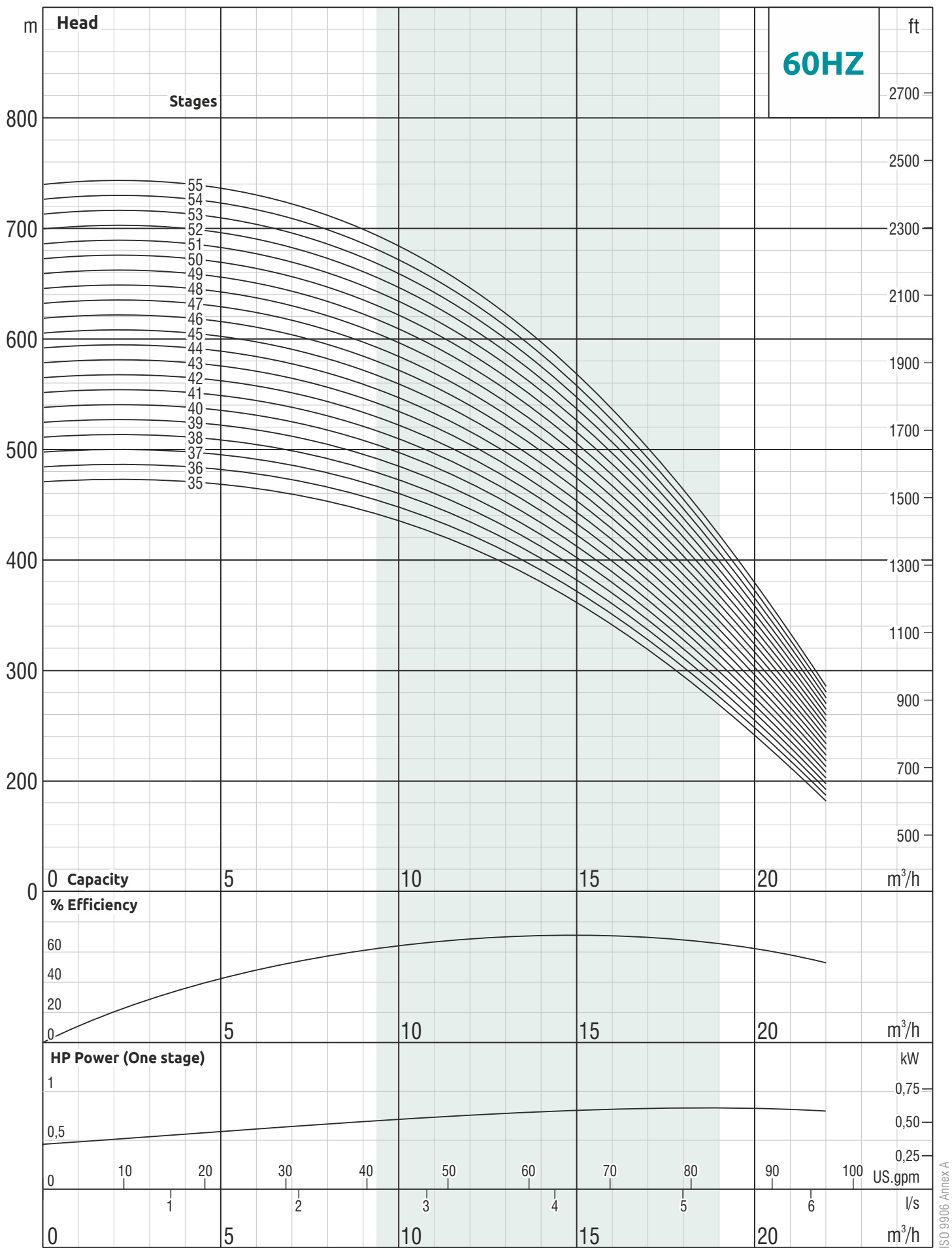
Pump Code	Stage	Motor Power		m³/h	0	4	8	12	14	16	18	20	22
		HP	kW	l/s	0,00	1,11	2,22	3,33	3,89	4,44	5,00	5,56	6,11
* TS S 610/35	35	30	22	Head (m)	470	470	453	410	379	340	294	241	182
* TS S 610/36	36	30	22		484	484	465	422	390	350	303	248	187
* TS S 610/37	37	30	22		497	497	478	434	401	360	311	255	192
* TS S 610/38	38	30	22		510	511	491	446	411	369	320	262	197
* TS S 610/39	39	30	22		524	524	504	457	422	379	328	269	202
* TS S 610/40	40	30	22		537	538	517	469	433	389	336	276	208
* TS S 610/41	41	30	22		551	551	530	481	444	399	345	283	213
* TS S 610/42	42	35	26,5		564	564	543	492	455	408	353	290	218
* TS S 610/43	43	35	26,5		578	578	556	504	466	418	362	297	223
* TS S 610/44	44	35	26,5		591	591	569	516	476	428	370	303	228
* TS S 610/45	45	35	26,5		604	605	582	528	487	437	378	310	234
* TS S 610/46	46	35	26,5		618	618	595	539	498	447	387	317	239
* TS S 610/47	47	35	26,5		631	632	608	551	509	457	395	324	244
* TS S 610/48	48	35	26,5		645	645	621	563	520	467	404	331	249
* TS S 610/49	49	40	30		658	659	634	574	530	476	412	338	254
* TS S 610/50	50	40	30		672	672	647	586	541	486	421	345	259
* TS S 610/51	51	40	30		685	685	659	598	552	496	429	352	265
* TS S 610/52	52	40	30		698	699	672	610	563	506	437	359	270
* TS S 610/53	53	40	30		712	712	685	621	574	515	446	366	275
* TS S 610/54	54	40	30		725	726	698	633	585	525	454	372	280
* TS S 610/55	55	40	30		739	739	711	645	595	535	463	379	285

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
* TS S 610/35	3393/3227	1006/840	2387	142/172	167	76/81	83	159/164
* TS S 610/36	3454/3288	1006/840	2448	142/172	167	76/81	85	161/166
* TS S 610/37	3514/3348	1006/840	2508	142/172	167	76/81	87	163/168
* TS S 610/38	3575/3409	1006/840	2569	142/172	167	76/81	89	165/170
* TS S 610/39	3635/3469	1006/840	2629	142/172	167	76/81	91	167/172
* TS S 610/40	3696/3530	1006/840	2690	142/172	167	76/81	92	168/173
* TS S 610/41	3756/3590	1006/840	2750	142/172	167	76/81	94	170/175
* TS S 610/42	3917/3701	1106/890	2811	142/172	167	87/86	96	183/182
* TS S 610/43	3977/3761	1106/890	2871	142/172	167	87/86	98	185/184
* TS S 610/44	4038/3822	1106/890	2932	142/172	167	87/86	100	187/186
* TS S 610/45	4098/3882	1106/890	2992	142/172	167	87/86	101	188/187
* TS S 610/46	4159/3943	1106/890	3053	142/172	167	87/86	103	190/189
* TS S 610/47	4219/4003	1106/890	3113	142/172	167	87/86	105	192/191
* TS S 610/48	4280/4064	1106/890	3174	142/172	167	87/86	107	194/193
* TS S 610/49	4451/4174/4230	1217/940/996	3234	142/172/192	167	98/91/120	108	206/199/228
* TS S 610/50	4512/4235/4291	1217/940/996	3295	142/172/192	167	98/91/120	110	208/201/230
* TS S 610/51	4572/4295/4351	1217/940/996	3355	142/172/192	167	98/91/120	112	210/203/232
* TS S 610/52	4633/4356/4412	1217/940/996	3416	142/172/192	167	98/91/120	114	212/205/234
* TS S 610/53	4693/4416/4472	1217/940/996	3476	142/172/192	167	98/91/120	116	214/207/236
* TS S 610/54	4754/4477/4533	1217/940/996	3537	142/172/192	167	98/91/120	117	215/208/237
* TS S 610/55	4814/4537/4593	1217/940/996	3597	142/172/192	167	98/91/120	119	217/210/239



*Pumps in Tube



The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 617 / 01 to 15 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 2½" (inside threaded) Outlet Connection Diameter / 20 mm Shaft Diameter

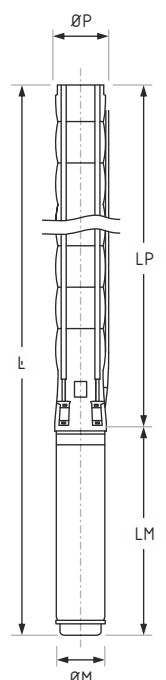


Performance Data

Pump Code	Stage	Motor Power		m³/h	0	6	12	15	17	19	21	23	28
		HP	kW		0,00	1,67	3,33	4,17	4,72	5,28	5,83	6,39	7,78
TS S 617/01	1	1,5	1,1	Head (m)	14	14	13	12	11	11	10	8	5
TS S 617/02	2	3	2,2		31	30	29	27	25	23	21	18	12
TS S 617/03	3	4	3		49	49	46	43	40	37	34	30	19
TS S 617/04	4	5,5	4		66	65	61	57	54	50	45	40	25
TS S 617/05	5	7,5	5,5		83	82	77	72	68	63	57	51	33
TS S 617/06	6	7,5	5,5		100	99	93	87	82	76	69	61	39
TS S 617/07	7	10	7,5		117	115	108	101	96	89	80	71	46
TS S 617/08	8	10	7,5		133	132	124	116	109	101	92	81	52
TS S 617/09	9	10	7,5		150	148	139	130	123	114	103	91	59
TS S 617/10	10	12,5	9,3		167	165	155	145	137	126	115	102	66
TS S 617/11	11	12,5	9,3		183	181	170	159	150	139	126	112	72
TS S 617/12	12	15	11		200	198	185	174	164	152	138	122	79
TS S 617/13	13	15	11		217	214	201	188	178	164	149	132	85
TS S 617/14	14	17,5	13		234	231	216	203	191	177	161	142	92
TS S 617/15	15	17,5	13		250	247	232	217	205	190	172	152	98

Dimensions and Weights

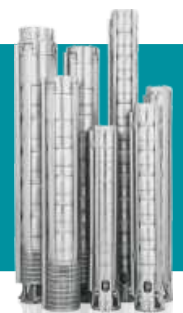
Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 617/01	731	401	330	95	132	10.35	5	15.35
TS S 617/02	861	471	390	95	132	13.9	7	20.9
TS S 617/03	981	530	451	95	132	16.2	8	24.2
TS S 617/04	1111/1160	600/649	511	95/142	132	19.8/40	10	29.8/50
TS S 617/05	1227/1221	655/649	572	95/142	132	22.5/40	11	33.5/51
TS S 617/06	1287/1281	655/649	632	95/142	132	22.5/40	13	35.5/53
TS S 617/07	1488/1371	795/678	693	95/142	132	28.8/43.5	14	42.8/57.5
TS S 617/08	1548/1431	795/678	753	95/142	132	28.8/43.5	16	44.8/59.5
TS S 617/09	1609/1492	795/678	814	95/142	132	28.8/43.5	17	45.8/60.5
TS S 617/10	1632	758	874	142	132	50	18	68
TS S 617/11	1693	758	935	142	132	50	20	70
TS S 617/12	1795	800	995	142	132	55	21	76
TS S 617/13	1856	800	1056	142	132	55	23	78
TS S 617/14	1967	851	1116	142	132	60	24	84
TS S 617/15	2028	851	1177	142	132	60	26	86



TS S 617 / 16 to 31 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 2½" (inside threaded) Outlet Connection Diameter / 20 mm Shaft Diameter

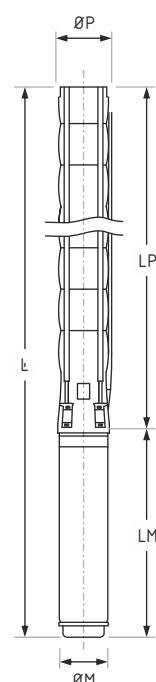


Performance Data

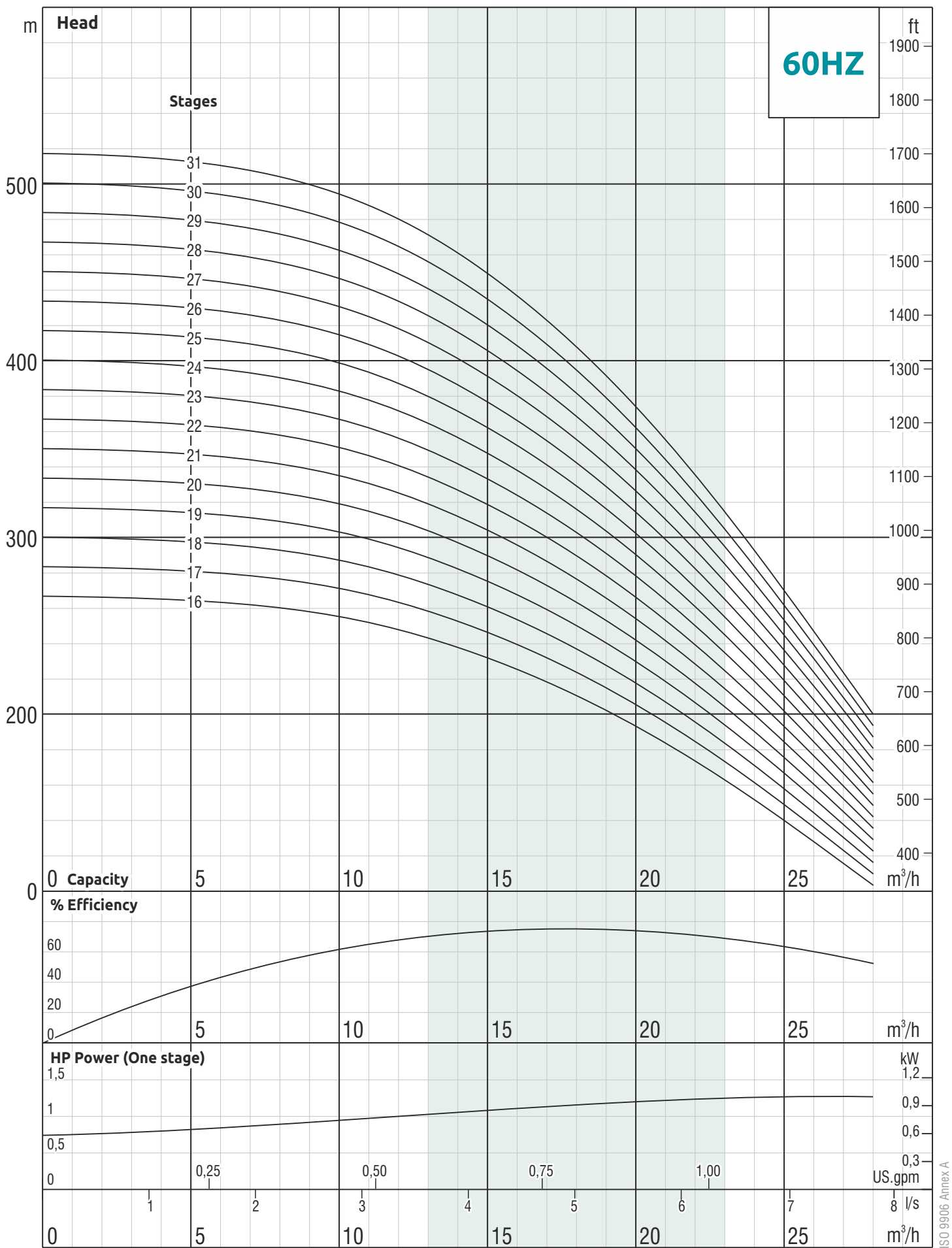
Pump Code	Stage	Motor Power		m³/h	0	6	12	15	17	19	21	23	28
		HP	kW		0,00	1,67	3,33	4,17	4,72	5,28	5,83	6,39	7,78
TS S 617/16	16	20	15	Head (m)	267	264	247	232	218	202	184	162	105
TS S 617/17	17	20	15		284	280	263	246	232	215	195	173	111
TS S 617/18	18	20	15		300	296	278	261	246	228	206	183	118
TS S 617/19	19	25	18,5		317	313	294	275	259	240	218	193	124
TS S 617/20	20	25	18,5		334	329	309	290	273	253	229	203	131
TS S 617/21	21	25	18,5		350	346	324	304	287	266	241	213	138
TS S 617/22	22	25	18,5		367	362	340	319	300	278	252	223	144
TS S 617/23	23	30	22		384	379	355	333	314	291	264	233	151
TS S 617/24	24	30	22		400	395	371	348	328	303	275	244	157
TS S 617/25	25	30	22		417	412	386	362	341	316	287	254	164
TS S 617/26	26	30	22		434	428	402	377	355	329	298	264	170
TS S 617/27	27	35	26,5		450	445	417	391	369	341	310	274	177
TS S 617/28	28	35	26,5		467	461	433	406	382	354	321	284	183
TS S 617/29	29	35	26,5		484	478	448	420	396	367	333	294	190
* TS S 617/30	30	35	26,5		500	494	464	435	410	379	344	305	197
* TS S 617/31	31	40	30		517	511	479	449	423	392	356	315	203

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 617/16	2148	911	1237	142	132	65	27	92
TS S 617/17	2209	911	1298	142	132	65	29	94
TS S 617/18	2269	911	1358	142	132	65	30	95
TS S 617/19	2392	973	1419	142	132	72	31	103
TS S 617/20	2452	973	1479	142	132	72	33	105
TS S 617/21	2513	973	1540	142	132	72	34	106
TS S 617/22	2573	973	1600	142	132	72	36	108
TS S 617/23	2667/2501	1006/840	1661	142/172	132	76/81	37	113/118
TS S 617/24	2727/2561	1006/840	1721	142/172	132	76/81	39	115/120
TS S 617/25	2788/2622	1006/840	1782	142/172	132	76/81	40	116/121
TS S 617/26	2848/2682	1006/840	1842	142/172	132	76/81	42	118/123
TS S 617/27	3009/2793	1106/890	1903	142/172	132	87/86	43	130/129
TS S 617/28	3069/2853	1106/890	1963	142/172	132	87/86	45	132/131
TS S 617/29	3130/2914	1106/890	2024	142/172	132	87/86	73	160/159
* TS S 617/30	3191/2975	1106/890	2085	142/172	167	87/86	75	162/161
* TS S 617/31	3362/3085/3141	1217/940/996	2145	142/172/192	167	98/91/120	77	175/168/197



* Pumps in Tube



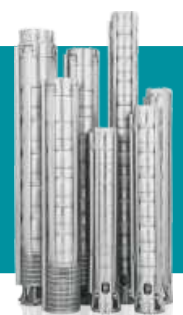
ISO 9906 Annex A

The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 617 / 32 to 50 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 2½" (inside threaded) Outlet Connection Diameter / 20 mm Shaft Diameter

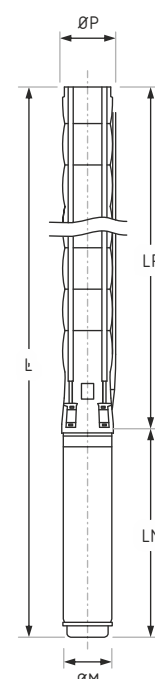


Performance Data

Pump Code	Stage	Motor Power		m³/h	0	6	12	15	17	19	21	23	28
		HP	kW		0,00	1,67	3,33	4,17	4,72	5,28	5,83	6,39	7,78
* TS S 617/32	32	40	30	Head (m)	534	527	494	464	437	405	367	325	210
* TS S 617/33	33	40	30		550	544	510	478	451	417	378	335	216
* TS S 617/34	34	40	30		567	560	525	493	464	430	390	345	223
* TS S 617/35	35	40	30		584	576	541	507	478	443	401	355	229
* TS S 617/36	36	40	30		600	593	556	522	492	455	413	365	236
* TS S 617/37	37	50	37		617	609	572	536	505	468	424	376	242
* TS S 617/38	38	50	37		634	626	587	551	519	480	436	386	249
* TS S 617/39	39	50	37		650	642	603	565	533	493	447	396	255
* TS S 617/40	40	50	37		667	659	618	580	546	506	459	406	262
* TS S 617/41	41	50	37		684	675	633	594	560	518	470	416	269
* TS S 617/42	42	50	37		700	692	649	609	574	531	482	426	275
* TS S 617/43	43	60	45		717	708	664	623	587	544	493	437	282
* TS S 617/44	44	60	45		734	725	680	638	601	556	505	447	288
* TS S 617/45	45	60	45		750	741	695	652	614	569	516	457	295
* TS S 617/46	46	60	45		767	758	711	667	628	582	528	467	301
* TS S 617/47	47	60	45		784	774	726	681	642	594	539	477	308
* TS S 617/48	48	60	45		800	791	742	696	655	607	551	487	314
* TS S 617/49	49	60	45		817	807	757	710	669	620	562	497	321
* TS S 617/50	50	60	45		834	824	773	725	683	632	573	508	328

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
* TS S 617/32	3423/3146/3202	1217/940/996	2206	142/172/192	167	98/91/120	78	176/169/198
* TS S 617/33	3483/3206/3262	1217/940/996	2266	142/172/192	167	98/91/120	80	178/171/200
* TS S 617/34	3544/3267/3323	1217/940/996	2327	142/172/192	167	98/91/120	82	180/173/202
* TS S 617/35	3604/3327/3383	1217/940/996	2387	142/172/192	167	98/91/120	84	182/175/204
* TS S 617/36	3665/3388/3444	1217/940/996	2448	142/172/192	167	98/91/120	86	184/177/206
* TS S 617/37	3755/3488/3564	1247/980/1056	2508	142/172/192	167	103/103/129	87	190/190/216
* TS S 617/38	3816/3549/3625	1247/980/1056	2569	142/172/192	167	103/103/129	89	192/192/218
* TS S 617/39	3876/3609/3685	1247/980/1056	2629	142/172/192	167	103/103/129	91	194/194/220
* TS S 617/40	3937/3670/3746	1247/980/1056	2690	142/172/192	167	103/103/129	93	196/196/222
* TS S 617/41	3997/3730/3806	1247/980/1056	2750	142/172/192	167	103/103/129	95	198/198/224
* TS S 617/42	4058/3791/3867	1247/980/1056	2811	142/172/192	167	103/103/129	96	199/199/225
* TS S 617/43	4218/3931/3987	1347/1060/1116	2871	142/172/192	167	110/113/138	98	208/211/236
* TS S 617/44	4279/3992/4048	1347/1060/1116	2932	142/172/192	167	110/113/138	100	210/213/238
* TS S 617/45	4339/4052/4108	1347/1060/1116	2992	142/172/192	167	110/113/138	102	212/215/240
* TS S 617/46	4400/4113/4169	1347/1060/1116	3053	142/172/192	167	110/113/138	103	213/216/241
* TS S 617/47	4460/4173/4229	1347/1060/1116	3113	142/172/192	167	110/113/138	105	215/218/243
* TS S 617/48	4521/4234/4290	1347/1060/1116	3174	142/172/192	167	110/113/138	107	217/220/245
* TS S 617/49	4581/4294/4350	1347/1060/1116	3234	142/172/192	167	110/113/138	109	219/222/247
* TS S 617/50	4642/4355/4411	1347/1060/1116	3295	142/172/192	167	110/113/138	111	221/224/249

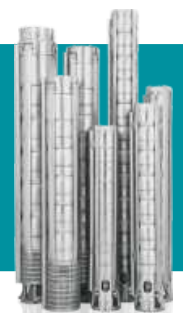


*Pumps in Tube

TS S 630 / 01 to 17 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 3" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

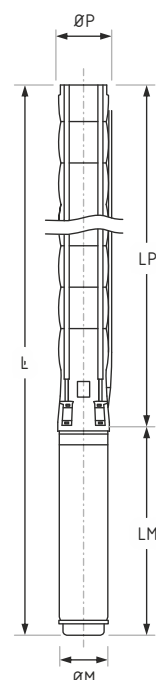


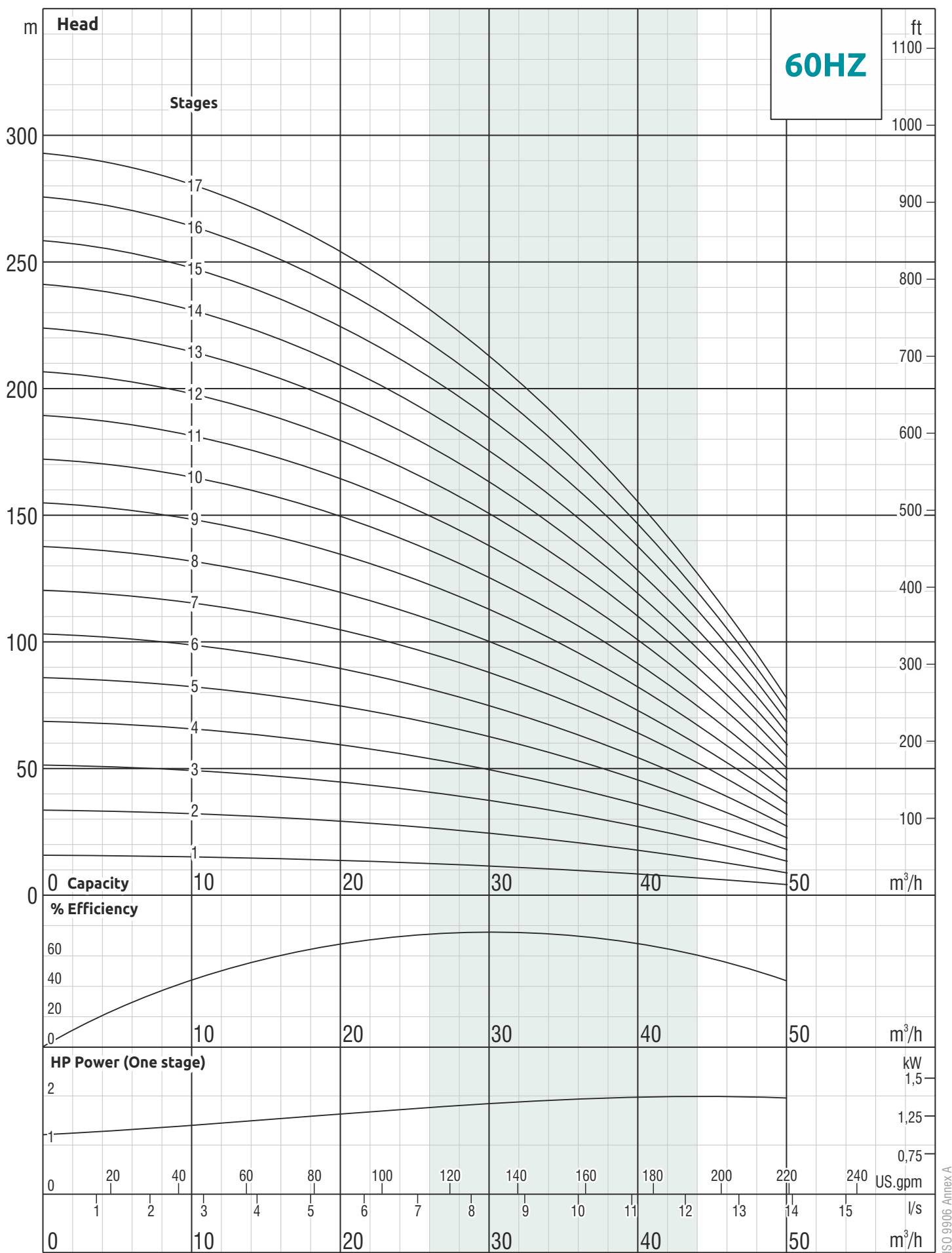
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	12	20	24	28	32	36	40	45
		HP	kW		0,00	3,33	5,56	6,67	7,78	8,89	10,00	11,11	12,50
TS S 630/01	1	2	1,5	Head (m)	16	15	13	13	12	11	9	8	6
TS S 630/02	2	4	3		33	31	28	26	25	22	20	17	13
TS S 630/03	3	5,5	4		52	49	45	42	39	36	32	27	21
TS S 630/04	4	7,5	5,5		69	65	60	56	52	48	43	37	28
TS S 630/05	5	10	7,5		86	81	75	70	65	60	53	46	35
TS S 630/06	6	12,5	9,3		103	98	90	84	78	72	64	55	42
TS S 630/07	7	12,5	9,3		120	114	105	99	92	84	74	64	49
TS S 630/08	8	15	11		138	130	119	113	105	96	85	73	56
TS S 630/09	9	17,5	13		155	146	134	127	118	107	96	82	63
TS S 630/10	10	17,5	13		172	163	149	141	131	119	106	92	70
TS S 630/11	11	20	15		189	179	164	155	144	131	117	101	77
TS S 630/12	12	25	18,5		206	195	179	169	157	143	128	110	84
TS S 630/13	13	25	18,5		224	211	194	183	170	155	138	119	92
TS S 630/14	14	25	18,5		241	228	209	197	183	167	149	128	99
TS S 630/15	15	30	22		258	244	224	211	196	179	160	137	106
TS S 630/16	16	30	22		275	260	239	225	209	191	170	147	113
TS S 630/17	17	30	22		292	276	254	239	222	203	181	156	120

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 630/01	805	441	364	95	132	10.4	6	16.4
TS S 630/02	989	530	459	95	132	16.2	9	25.2
TS S 630/03	1154/1203	600/649	554	95/142	132	19.8/40	11	30.8/51
TS S 630/04	1304/1298	655/649	649	95/142	132	22.5/40	13	35.5/53
TS S 630/05	1539/1422	795/678	744	95/142	132	28.8/43.5	15	43.8/58.5
TS S 630/06	1597	758	839	142	132	50	17	67
TS S 630/07	1692	758	934	142	132	50	19	69
TS S 630/08	1829	800	1029	142	132	55	21	76
TS S 630/09	1975	851	1124	142	132	60	23	83
TS S 630/10	2070	851	1219	142	132	60	25	85
TS S 630/11	2225	911	1314	142	132	65	27	92
TS S 630/12	2382	973	1409	142	132	72	29	101
TS S 630/13	2477	973	1504	142	132	72	31	103
TS S 630/14	2572	973	1599	142	132	72	33	105
TS S 630/15	2700/2534	1006/840	1694	142/172	132	76/81	36	112/117
TS S 630/16	2795/2629	1006/840	1789	142/172	132	76/81	38	114/119
TS S 630/17	2890/2724	1006/840	1884	142/172	132	76/81	40	116/121



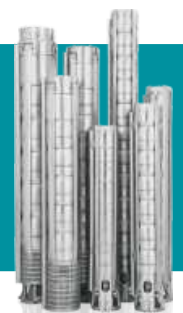


The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 630 / 18 to 39 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 3" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

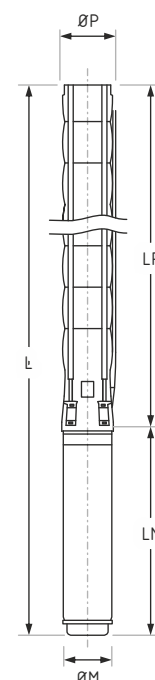


Performance Data

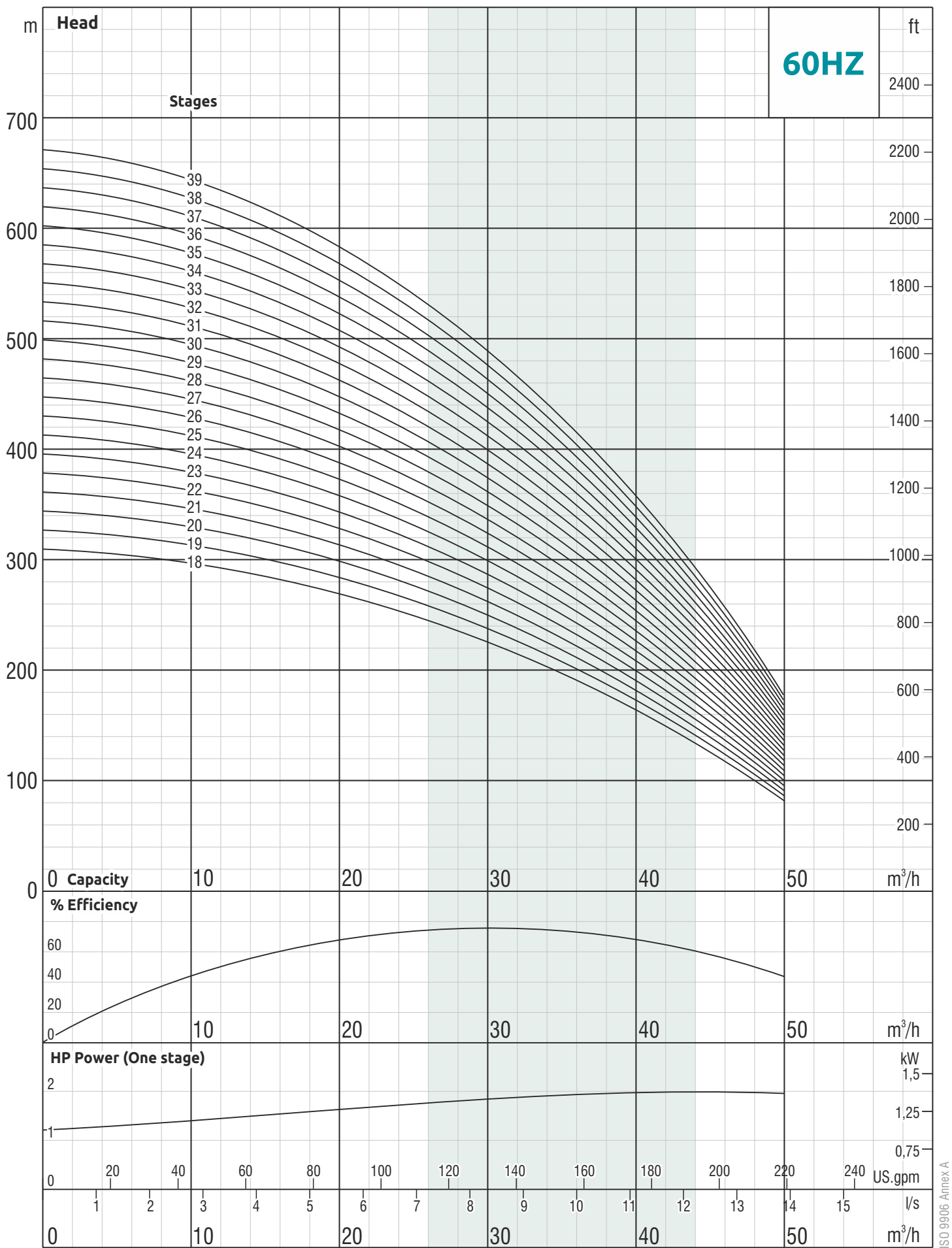
Pump Code	Stage	Motor Power		m³/h	0	12	20	24	28	32	36	40	45
		HP	kW										
TS S 630/18	18	35	26,5	Head (m)	310	293	269	253	235	215	191	165	127
TS S 630/19	19	35	26,5		327	309	284	267	249	227	202	174	134
TS S 630/20	20	35	26,5		344	325	299	282	262	239	213	183	141
TS S 630/21	21	40	30		361	341	314	296	275	251	223	192	148
TS S 630/22	22	40	30		378	358	329	310	288	263	234	202	155
TS S 630/23	23	40	30		396	374	344	324	301	275	245	211	162
TS S 630/24	24	50	37		413	390	358	338	314	287	255	220	169
TS S 630/25	25	50	37		430	406	373	352	327	298	266	229	176
TS S 630/26	26	50	37		447	423	388	366	340	310	277	238	183
TS S 630/27	27	50	37		464	439	403	380	353	322	287	247	190
TS S 630/28	28	50	37		482	455	418	394	366	334	298	256	197
* TS S 630/29	29	60	45		499	471	433	408	379	346	308	266	204
* TS S 630/30	30	60	45		516	488	448	422	392	358	319	275	211
* TS S 630/31	31	60	45		533	504	463	436	406	370	330	284	218
* TS S 630/32	32	60	45		550	520	478	451	419	382	340	293	225
* TS S 630/33	33	60	45		568	536	493	465	432	394	351	302	232
* TS S 630/34	34	75	55		585	553	508	479	445	406	362	311	239
* TS S 630/35	35	75	55		602	569	523	493	458	418	372	321	246
* TS S 630/36	36	75	55		619	585	538	507	471	430	383	330	253
* TS S 630/37	37	75	55		636	601	553	521	484	442	394	339	260
* TS S 630/38	38	75	55		654	618	568	535	497	454	404	348	267
* TS S 630/39	39	75	55		671	634	582	549	510	466	415	357	275

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 630/18	3085/2869	1106/890	1979	142/172	132	87/86	42	129/128
TS S 630/19	3180/2964	1106/890	2074	142/172	132	87/86	44	131/130
TS S 630/20	3275/3059	1106/890	2169	142/172	132	87/86	46	133/132
TS S 630/21	3481/3204/3260	1217/940/996	2264	142/172/192	132	98/91/120	48	146/139/168
TS S 630/22	3576/3299/3355	1217/940/996	2359	142/172/192	132	98/91/120	50	148/141/170
TS S 630/23	3671/3394/3450	1217/940/996	2454	142/172/192	132	98/91/120	52	150/143/172
TS S 630/24	3796/3529/3605	1247/980/1056	2549	142/172/192	132	103/103/129	54	157/157/183
TS S 630/25	3891/3624/3700	1247/980/1056	2644	142/172/192	132	103/103/129	56	159/159/185
TS S 630/26	3986/3719/3795	1247/980/1056	2739	142/172/192	132	103/103/129	58	161/161/187
TS S 630/27	4081/3814/3890	1247/980/1056	2834	142/172/192	132	103/103/129	60	163/163/189
TS S 630/28	4176/3909/3985	1247/980/1056	2929	142/172/192	132	103/103/129	63	166/166/192
* TS S 630/29	4372/4085/4141	1347/1060/1116	3025	142/172/192	167	110/113/138	97	207/210/235
* TS S 630/30	4467/4180/4236	1347/1060/1116	3120	142/172/192	167	110/113/138	100	210/213/238
* TS S 630/31	4562/4275/4331	1347/1060/1116	3215	142/172/192	167	110/113/138	103	213/216/241
* TS S 630/32	4657/4370/4426	1347/1060/1116	3310	142/172/192	167	110/113/138	105	215/218/243
* TS S 630/33	4752/4465/4521	1347/1060/1116	3405	142/172/192	167	110/113/138	108	218/221/246
* TS S 630/34	4718/4786	1218/1286	3500	172/192	167	138/170	111	249/281
* TS S 630/35	4813/4881	1218/1286	3595	172/192	167	138/170	113	251/283
* TS S 630/36	4908/4976	1218/1286	3690	172/192	167	138/170	116	254/286
* TS S 630/37	5003/5071	1218/1286	3785	172/192	167	138/170	118	256/288
* TS S 630/38	5098/5166	1218/1286	3880	172/192	167	138/170	121	259/291
* TS S 630/39	5193/5261	1218/1286	3975	172/192	167	138/170	124	262/294



*Pumps in Tube



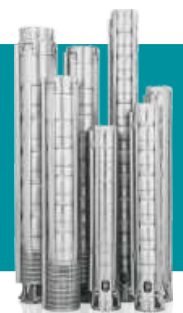
ISO 9906 Annex A

The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 636 / 01 to 15 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 4" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

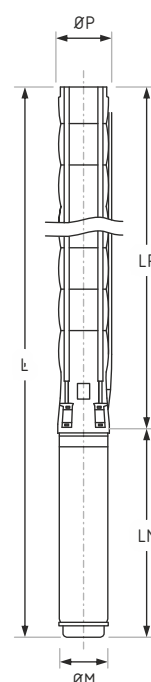


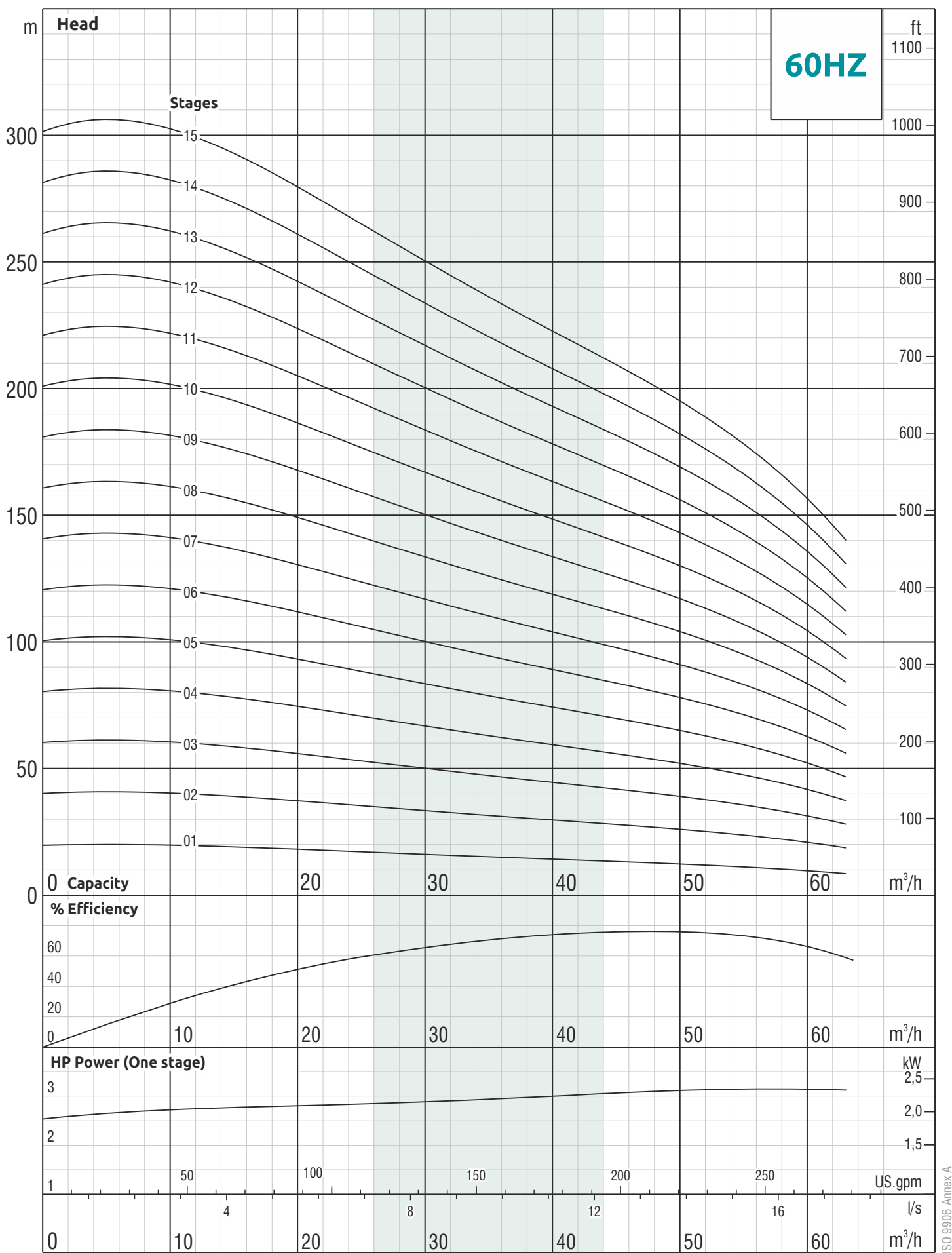
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	10	20	30	40	45	50	55	60
		HP	kW		0	2,78	5,56	8,33	11,11	12,50	13,89	15,28	16,67
TS S 636/01	1	3	2,2	Head (m)	19	19	17	15	13	12	11	10	9
TS S 636/02	2	7,5	5,5		39	39	36	32	28	27	25	23	20
TS S 636/03	3	10	7,5		60	60	56	50	45	42	39	36	31
TS S 636/04	4	12,5	9,3		80	81	75	67	59	56	52	48	42
TS S 636/05	5	15	11		100	101	93	83	74	70	65	59	52
TS S 636/06	6	17,5	13		121	121	112	100	89	84	78	71	63
TS S 636/07	7	20	15		141	141	130	117	104	98	91	83	73
TS S 636/08	8	25	18,5		161	161	149	134	119	112	104	95	84
TS S 636/09	9	25	18,5		181	181	168	150	134	126	117	107	94
TS S 636/10	10	30	22		201	202	186	167	148	140	130	119	104
TS S 636/11	11	35	26,5		221	222	205	184	163	153	143	131	115
TS S 636/12	12	35	26,5		241	242	224	200	178	167	156	143	125
TS S 636/13	13	40	30		261	262	242	217	193	181	169	155	136
TS S 636/14	14	40	30		281	282	261	234	208	195	182	166	146
TS S 636/15	15	50	37		301	302	280	250	223	209	195	178	157

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 636/01	853	471	382	95	132	13.9	7	20.9
TS S 636/02	1149/1143	655/649	494	95/142	132	22.5/40	10	32.5/50
TS S 636/03	1401/1284	795/678	606	95/142	132	28.8/43.5	12	40.8/55.5
TS S 636/04	1476	758	718	142	132	50	15	65
TS S 636/05	1630	800	830	142	132	55	18	73
TS S 636/06	1793	851	942	142	132	60	20	80
TS S 636/07	1965	911	1054	142	132	65	23	88
TS S 636/08	2139	973	1166	142	132	72	26	98
TS S 636/09	2251	973	1278	142	132	72	28	100
TS S 636/10	2396/2230	1006/840	1390	142/172	132	76/81	31	107/112
TS S 636/11	2608/2392	1106/890	1502	142/172	132	87/86	34	121/120
TS S 636/12	2720/2504	1106/890	1614	142/172	132	87/86	36	123/122
TS S 636/13	2943/2666/2722	1217/940/996	1726	142/172/192	132	98/91/120	39	137/130/159
TS S 636/14	3055/2778/2834	1217/940/996	1838	142/172/192	132	98/91/120	42	140/133/162
TS S 636/15	3197/2930/3006	1247/980/1056	1950	142/172/192	132	103/103/129	44	147/147/173





The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 636 / 16 to 26 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 4" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

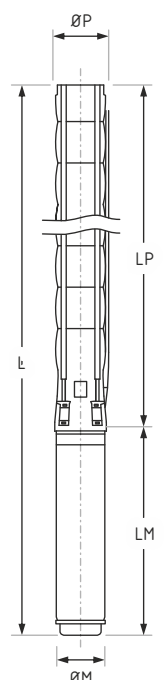


Performance Data

Pump Code	Stage	Motor Power		m³/h	0	10	20	30	40	45	50	55	60
		HP	kW	l/s	0	2,78	5,56	8,33	11,11	12,50	13,89	15,28	16,67
TS S 636/16	16	50	37	Head (m)	322	322	298	267	237	223	208	190	167
TS S 636/17	17	50	37		342	343	317	284	252	237	221	202	178
TS S 636/18	18	50	37		362	363	336	300	267	251	234	214	188
TS S 636/19	19	60	45		382	383	354	317	282	265	247	226	199
TS S 636/20	20	60	45		402	403	373	334	297	279	260	238	209
TS S 636/21	21	60	45		422	423	391	350	312	293	273	250	220
TS S 636/22	22	60	45		442	443	410	367	326	307	286	262	230
TS S 636/23	23	70	52		462	464	429	384	341	321	299	274	241
TS S 636/24	24	70	52		482	484	447	401	356	335	312	285	251
TS S 636/25	25	70	52		502	504	466	417	371	349	325	297	261
TS S 636/26	26	75	55		523	524	485	434	386	363	338	309	272

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 636/16	3309/3042/3118	1247/980/1056	2062	142/172/192	132	103/103/129	47	150/150/176
TS S 636/17	3421/3154/3230	1247/980/1056	2174	142/172/192	132	103/103/129	49	152/152/178
TS S 636/18	3533/3266/3342	1247/980/1056	2286	142/172/192	132	103/103/129	52	155/155/181
TS S 636/19	3745/3458/3514	1347/1060/1116	2398	142/172/192	132	110/113/138	55	165/168/193
TS S 636/20	3857/3570/3626	1347/1060/1116	2510	142/172/192	132	110/113/138	57	167/170/195
TS S 636/21	3969/3682/3738	1347/1060/1116	2622	142/172/192	132	110/113/138	60	170/173/198
TS S 636/22	4081/3794/3850	1347/1060/1116	2734	142/172/192	132	110/113/138	63	173/176/201
TS S 636/23	3985/4047	1139/1201	2846	172/192	132	127/152	65	192/217
TS S 636/24	4097/4159	1139/1201	2958	172/192	132	127/152	68	195/220
TS S 636/25	4209/4271	1139/1201	3070	172/192	132	127/152	71	198/223
TS S 636/26	4400/4468	1218/1286	3182	172/192	132	138/170	73	211/243



TS S 645 / 01 to 11 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 4" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

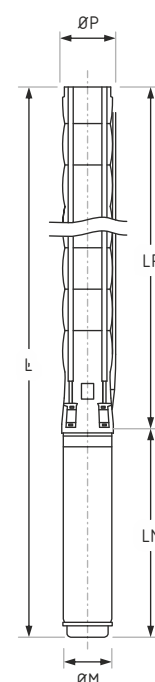


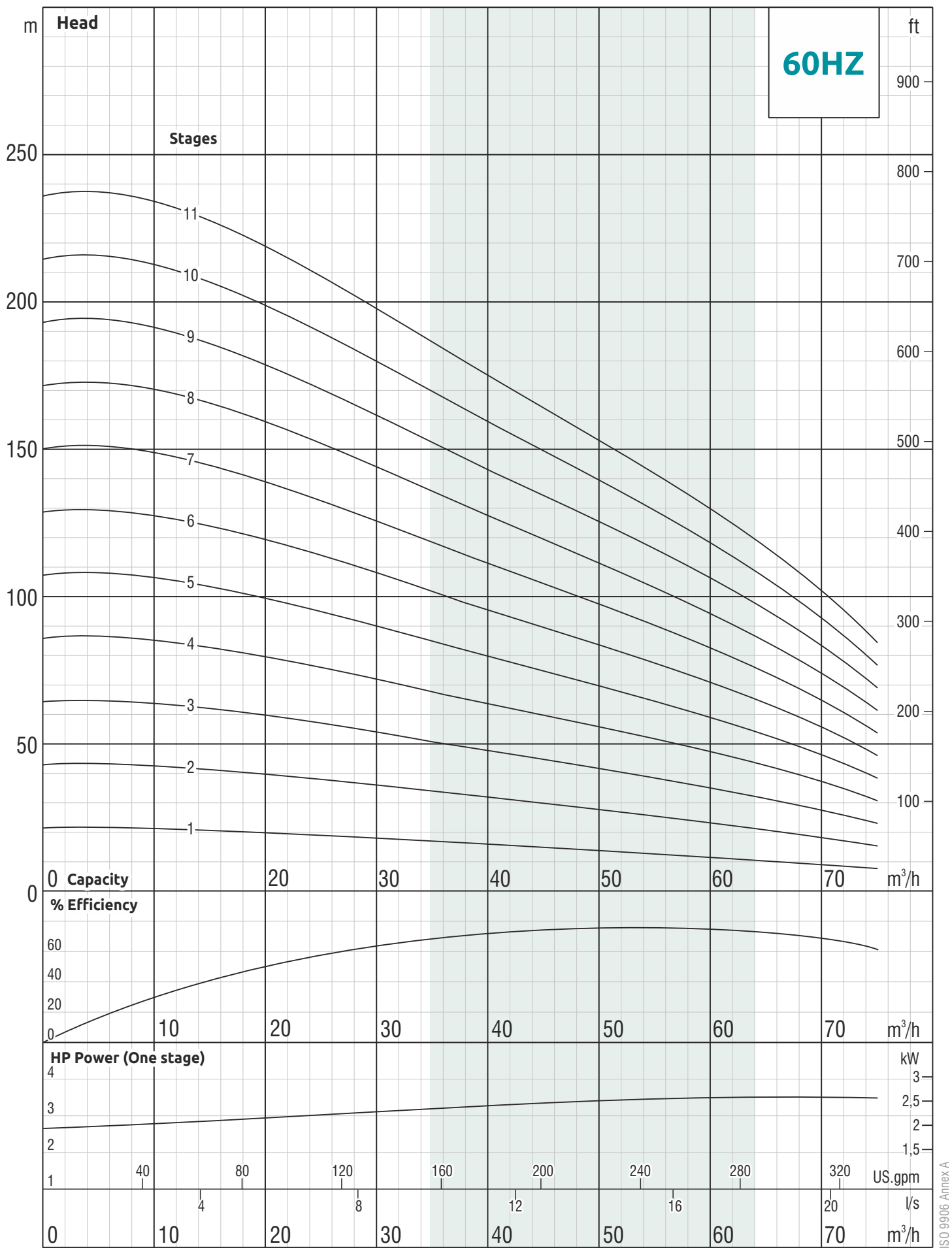
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	20	35	40	45	50	55	60	65
		HP	kW		0,00	5,56	9,72	11,11	12,50	13,89	15,28	16,67	18,06
TS S 645/01	1	5,5	4	Head (m)	18	17	14	14	13	12	11	10	9
TS S 645/02	2	7,5	5,5		43	40	34	32	30	28	26	24	21
TS S 645/03	3	10	7,5		64	60	51	48	45	42	39	35	32
TS S 645/04	4	12,5	9,3		86	80	68	64	60	56	51	47	43
TS S 645/05	5	17,5	13		107	99	85	80	74	69	64	59	53
TS S 645/06	6	20	15		129	119	102	95	89	83	77	71	64
TS S 645/07	7	25	18,5		150	139	119	111	104	97	90	83	74
TS S 645/08	8	25	18,5		171	159	136	127	119	111	103	94	85
TS S 645/09	9	30	22		193	179	152	143	134	125	116	106	96
TS S 645/10	10	35	26,5		214	199	169	159	149	139	129	118	106
TS S 645/11	11	35	26,5		236	219	186	175	164	153	142	130	117

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 645/01	912	530	382	95	144	16.2	7	23.2
TS S 645/02	1149/1143	655/649	494	95/142	144	22.5/40	10	32.5/50
TS S 645/03	1401/1284	795/678	606	95/142	144	28.8/43.5	12	40.8/55.5
TS S 645/04	1476	758	718	142	144	50	15	65
TS S 645/05	1681	851	830	142	144	60	18	78
TS S 645/06	1853	911	942	142	144	65	20	85
TS S 645/07	2027	973	1054	142	144	72	23	95
TS S 645/08	2139	973	1166	142	144	72	26	98
TS S 645/09	2284/2118	1006/840	1278	142/172	144	76/81	28	104/109
TS S 645/10	2496/2280	1106/890	1390	142/172	144	87/86	31	118/117
TS S 645/11	2608/2392	1106/890	1502	142/172	144	87/86	34	121/120





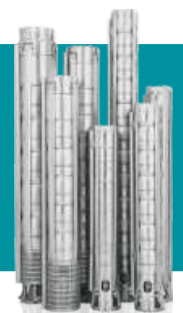
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

ISO 9906 Annex A

TS S 645 / 12 to 24 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 4" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

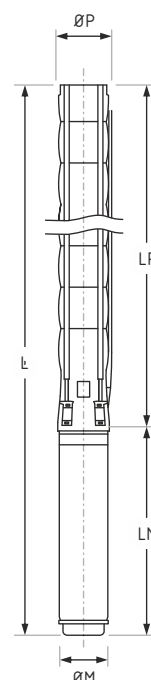


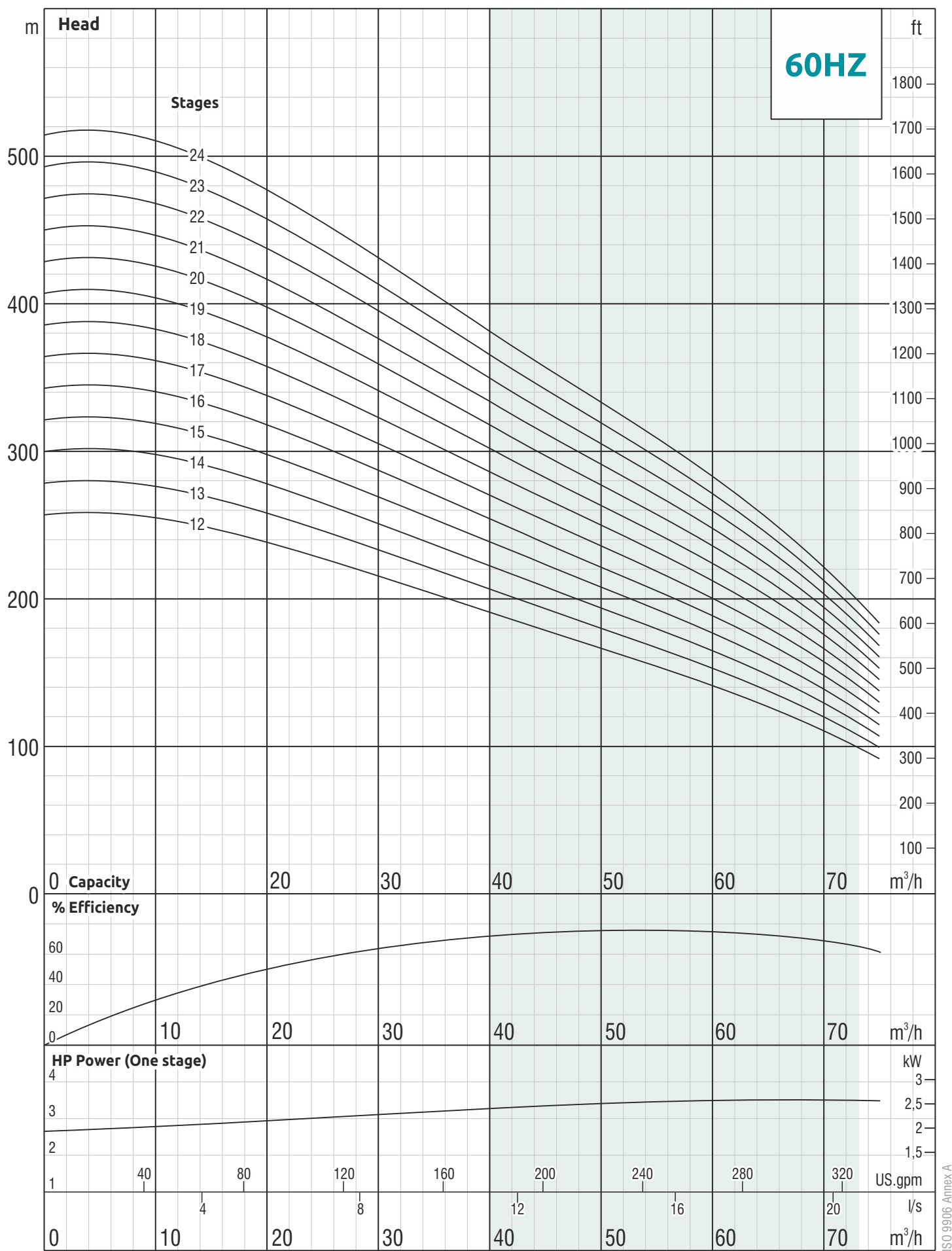
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	20	35	40	45	50	55	60	65
		HP	kW	l/s	0,00	5,56	9,72	11,11	12,50	13,89	15,28	16,67	18,06
TS S 645/12	12	40	30	Head (m)	257	239	203	191	179	167	154	142	128
TS S 645/13	13	40	30		279	259	220	207	194	181	167	153	138
TS S 645/14	14	50	37		300	279	237	223	209	194	180	165	149
TS S 645/15	15	50	37		321	298	254	239	223	208	193	177	159
TS S 645/16	16	50	37		343	318	271	255	238	222	206	189	170
TS S 645/17	17	60	45		364	338	288	271	253	236	219	201	181
TS S 645/18	18	60	45		386	358	305	286	268	250	232	212	191
TS S 645/19	19	60	45		407	378	322	302	283	264	245	224	202
TS S 645/20	20	70	52		429	398	339	318	298	278	257	236	213
TS S 645/21	21	75	55		450	418	356	334	313	292	270	248	223
TS S 645/22	22	75	55		472	438	373	350	328	306	283	260	234
TS S 645/23	23	75	55		493	458	390	366	343	320	296	271	244
TS S 645/24	24	75	55		514	477	407	382	358	333	309	283	255

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 645/12	2831/2554/2610	1217/940/996	1614	142/172/192	144	98/91/120	36	134/127/156
TS S 645/13	2943/2666/2722	1217/940/996	1726	142/172/192	144	98/91/120	39	137/130/159
TS S 645/14	3085/2818/2894	1247/980/1056	1838	142/172/192	144	103/103/129	42	145/145/171
TS S 645/15	3197/2930/3006	1247/980/1056	1950	142/172/192	144	103/103/129	44	147/147/173
TS S 645/16	3309/3042/3118	1247/980/1056	2062	142/172/192	144	103/103/129	47	150/150/176
TS S 645/17	3521/3234/3290	1347/1060/1116	2174	142/172/192	144	110/113/138	49	159/162/187
TS S 645/18	3633/3346/3402	1347/1060/1116	2286	142/172/192	144	110/113/138	52	162/165/190
TS S 645/19	3745/3458/3514	1347/1060/1116	2398	142/172/192	144	110/113/138	55	165/168/193
TS S 645/20	3649/3711	1139/1201	2510	172/192	144	127/152	57	184/209
TS S 645/21	3840/3908	1218/1286	2622	172/192	144	138/170	60	198/230
TS S 645/22	3952/4020	1218/1286	2734	172/192	144	138/170	63	201/233
TS S 645/23	4064/4132	1218/1286	2846	172/192	144	138/170	65	203/235
TS S 645/24	4176/4244	1218/1286	2958	172/192	144	138/170	68	206/238

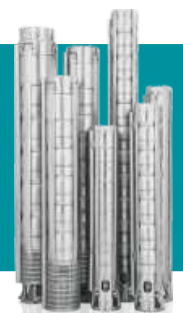




TS S 660 / 01 to 11 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 4" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

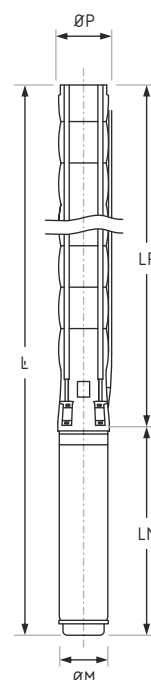


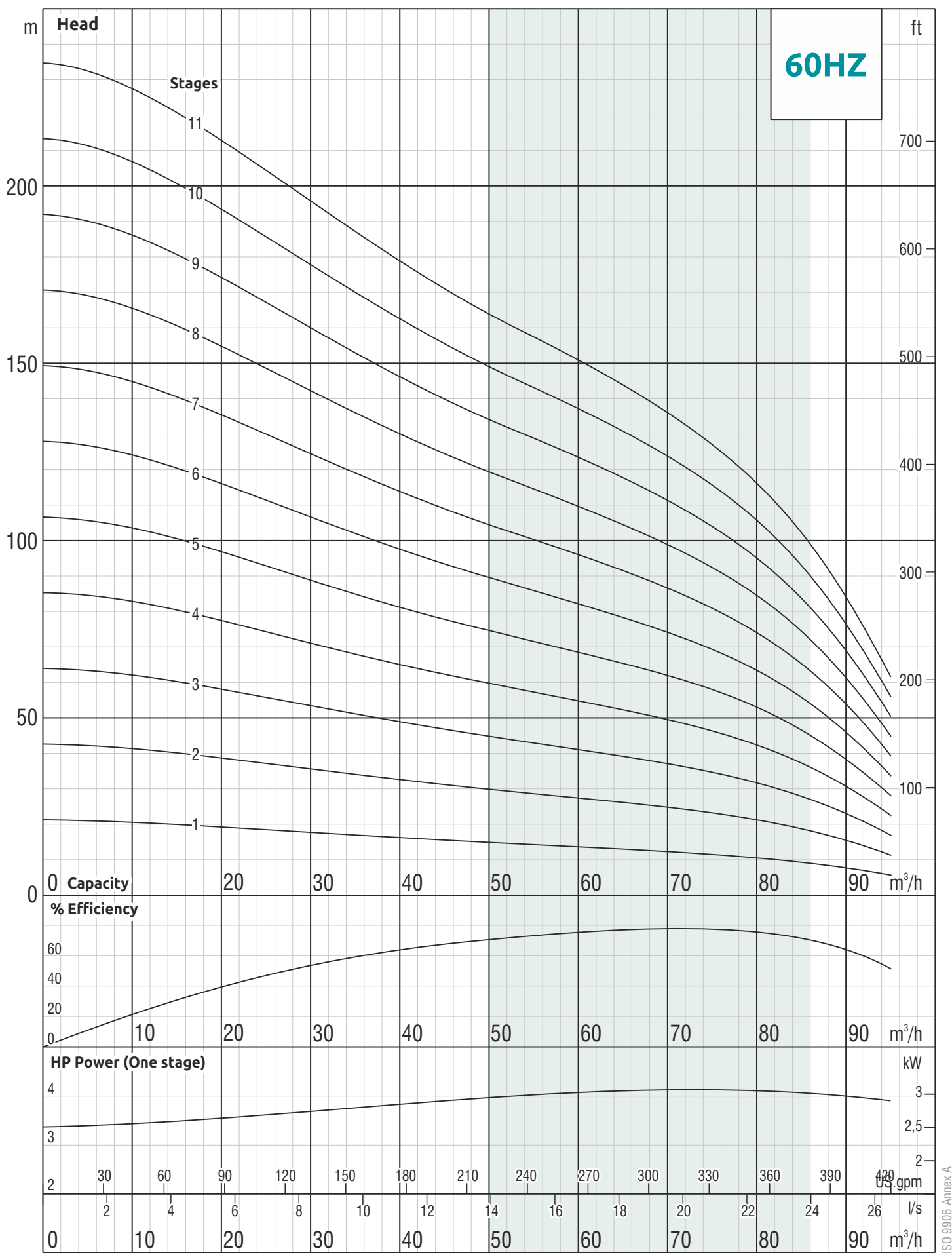
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	20	40	60	65	70	75	80	85
		HP	kW		0,00	5,56	11,11	16,67	18,06	19,44	20,83	22,22	23,61
TS S 660/01	1	5,5	4	Head (m)	21	19	16	14	13	12	12	11	9
TS S 660/02	2	7,5	5,5		43	39	33	27	26	25	23	21	19
TS S 660/03	3	12,5	9,3		64	58	49	41	39	37	35	32	28
TS S 660/04	4	15	11		85	77	65	55	52	50	46	42	37
TS S 660/05	5	20	15		107	97	81	68	65	62	58	53	46
TS S 660/06	6	25	18,5		128	116	98	82	78	74	69	63	56
TS S 660/07	7	30	22		149	135	114	96	92	87	81	74	65
TS S 660/08	8	30	22		170	155	130	110	105	99	93	84	74
TS S 660/09	9	35	26,5		192	174	146	123	118	111	104	95	84
TS S 660/10	10	40	30		213	194	163	137	131	124	116	106	93
TS S 660/11	11	40	30		234	213	179	151	144	136	127	116	102

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 660/01	982/1031	600/649	382	95/142	144	19.8/40	7	26.8/47
TS S 660/02	1149/1143	655/649	494	95/142	144	22.5/40	10	32.5/50
TS S 660/03	1364	758	606	142	144	50	12	62
TS S 660/04	1518	800	718	142	144	55	15	70
TS S 660/05	1741	911	830	142	144	65	18	83
TS S 660/06	1915	973	942	142	144	72	20	92
TS S 660/07	2060/1894	1006/840	1054	142/172	144	76/81	23	99/104
TS S 660/08	2172/2006	1006/840	1166	142/172	144	76/81	26	102/107
TS S 660/09	2384/2168	1106/890	1278	142/172	144	87/86	28	115/114
TS S 660/10	2607/2330/2386	1217/940/996	1390	142/172/192	144	98/91/120	31	129/122/151
TS S 660/11	2719/2442/2498	1217/940/996	1502	142/172/192	144	98/91/120	34	132/125/154



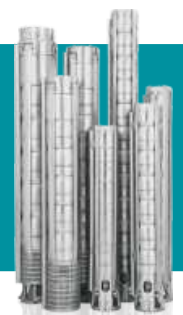


The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 660 / 12 to 21 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 4" (inside threaded) Outlet Connection Diameter / 22 mm Shaft Diameter

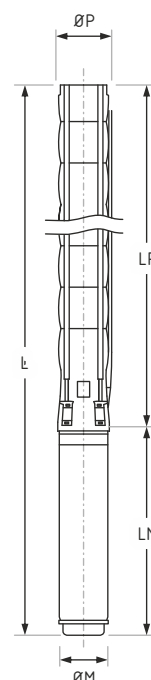


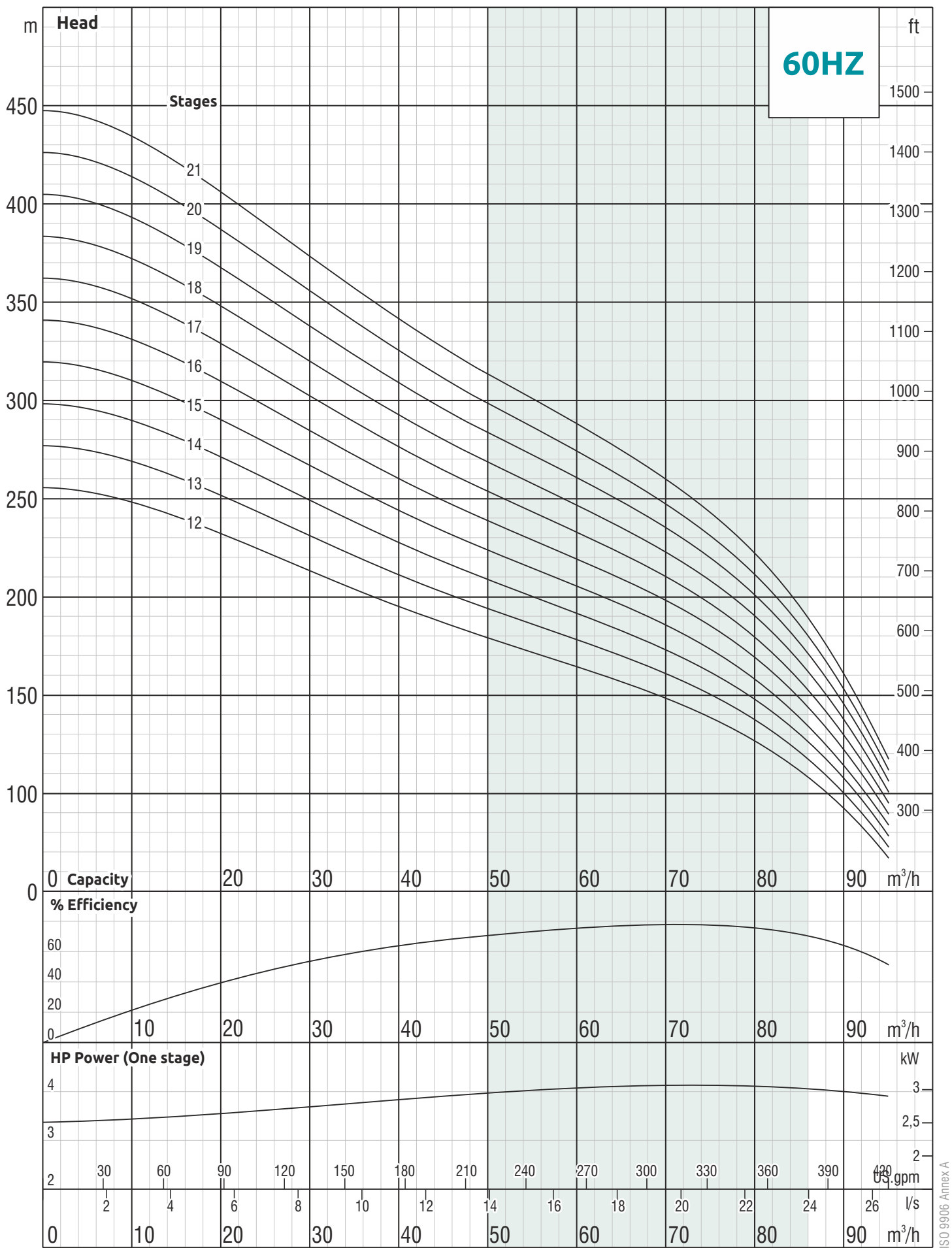
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	20	40	60	65	70	75	80	85
		HP	kW	l/s	0,00	5,56	11,11	16,67	18,06	19,44	20,83	22,22	23,61
TS S 660/12	12	50	37	Head (m)	256	232	195	164	157	149	139	127	111
TS S 660/13	13	50	37		277	252	211	178	170	161	150	137	121
TS S 660/14	14	60	45		298	271	228	192	183	173	162	148	130
TS S 660/15	15	60	45		320	290	244	205	196	186	173	158	139
TS S 660/16	16	60	45		341	310	260	219	209	198	185	169	149
TS S 660/17	17	70	52		362	329	276	233	222	210	197	180	158
TS S 660/18	18	75	55		384	348	293	247	235	223	208	190	167
TS S 660/19	19	75	55		405	368	309	260	248	235	220	201	177
TS S 660/20	20	75	55		426	387	325	274	261	248	231	211	186
TS S 660/21	21	80	60		447	406	341	288	275	260	243	222	195

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 660/12	2861/2594/2670	1247/980/1056	1614	142/172/192	144	103/103/129	36	139/139/165
TS S 660/13	2973/2706/2782	1247/980/1056	1726	142/172/192	144	103/103/129	39	142/142/168
TS S 660/14	3185/2898/2954	1347/1060/1116	1838	142/172/192	144	110/113/138	42	152/155/180
TS S 660/15	3297/3010/3066	1347/1060/1116	1950	142/172/192	144	110/113/138	44	154/157/182
TS S 660/16	3409/3122/3178	1347/1060/1116	2062	142/172/192	144	110/113/138	47	157/160/185
TS S 660/17	3313/3375	1139/1201	2174	172/192	144	127/152	50	177/202
TS S 660/18	3504/3572	1218/1286	2286	172/192	144	138/170	52	190/222
TS S 660/19	3616/3684	1218/1286	2398	172/192	144	138/170	55	193/225
TS S 660/20	3728/3796	1218/1286	2510	172/192	144	138/170	58	196/228
TS S 660/21	3872/3908	1250/1286	2622	172/192	144	149/170	60	209/230



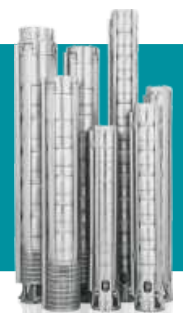


The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 775 / 01 to 15 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 5" (inside threaded) Outlet Connection Diameter / 25,4 mm Shaft Diameter

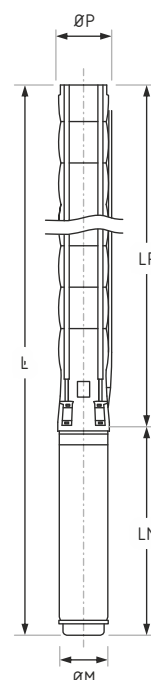


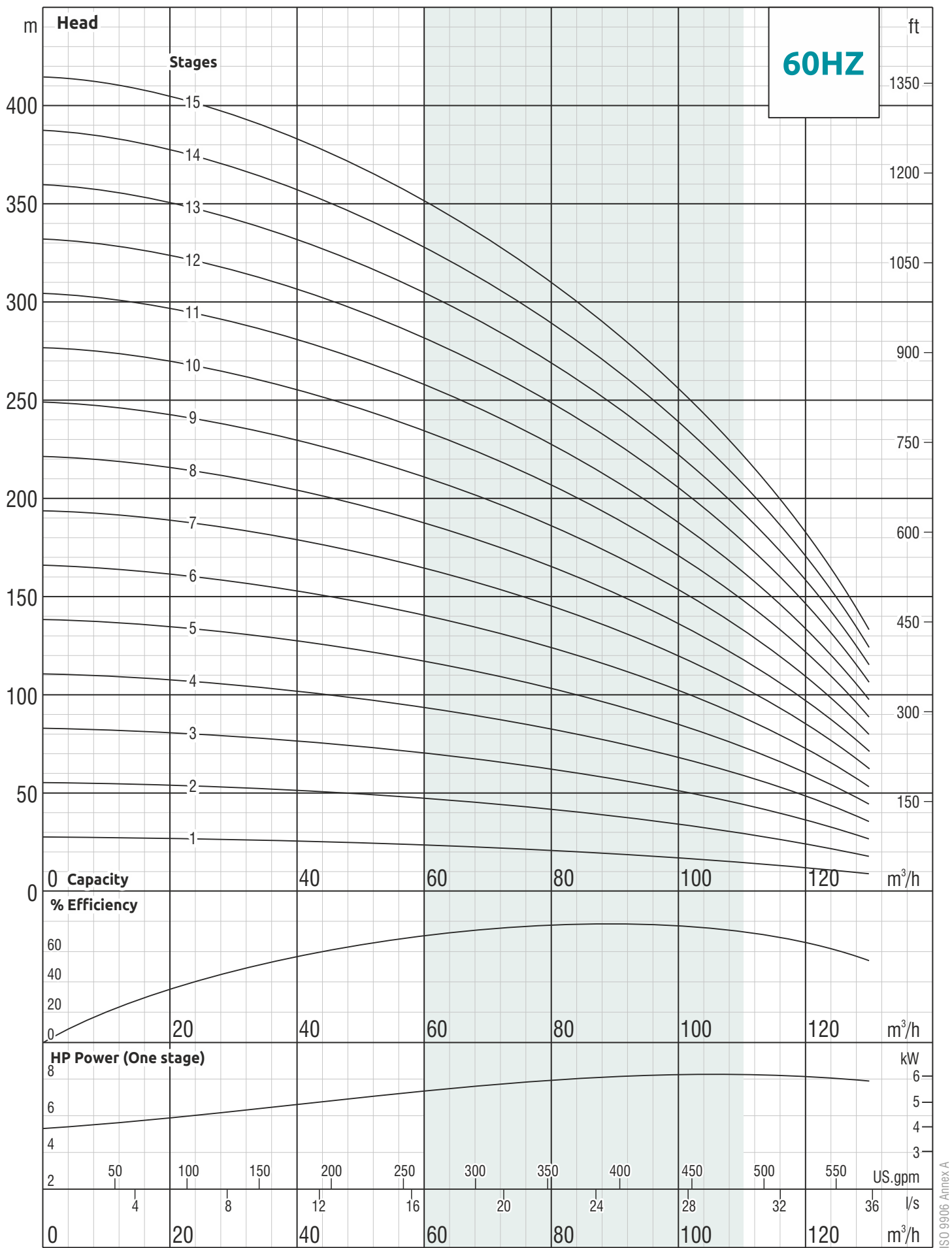
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	30	60	70	80	90	100	110	120
		HP	kW		0,00	8,33	16,67	19,44	22,22	25,00	27,78	30,56	33,33
TS S 775/01	1	7,5	5,5	Head (m)	28	26	23	22	21	19	17	15	12
TS S 775/02	2	15	11		55	53	47	44	41	38	34	30	24
TS S 775/03	3	25	18,5		83	79	70	66	62	57	51	44	36
TS S 775/04	4	30	22		111	105	94	89	83	76	68	59	48
TS S 775/05	5	35	26,5		138	132	117	111	104	95	86	74	61
TS S 775/06	6	50	37		166	158	141	133	124	114	103	89	73
TS S 775/07	7	50	37		194	184	164	155	145	133	120	104	85
TS S 775/08	8	60	45		221	211	187	177	166	152	137	119	97
TS S 775/09	9	75	55		249	237	211	199	186	171	154	133	109
TS S 775/10	10	75	55		277	263	234	222	207	190	171	148	121
TS S 775/11	11	90	67		304	290	258	244	228	210	188	163	133
TS S 775/12	12	90	67		332	316	281	266	249	229	205	178	145
TS S 775/13	13	100	75		360	342	304	288	269	248	222	193	158
TS S 775/14	14	125	92		387	369	328	310	290	267	240	208	170
TS S 775/15	15	125	92		415	395	351	332	311	286	257	222	182

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 775/01	1226/1220	655/649	571	95/142	172	22.5/40	26	48.5/66
TS S 775/02	1499	800	699	142	172	55	30	85
TS S 775/03	1800	973	827	142	172	72	34	106
TS S 775/04	1961/1795	1006/840	955	142/172	172	76/81	38	114/119
TS S 775/05	2189/1973	1106/890	1083	142/172	172	87/86	42	129/128
TS S 775/06	2458/2191/2267	1247/980/1056	1211	142/172/192	172	103/103/129	46	149/149/175
TS S 775/07	2586/2319/2395	1247/980/1056	1339	142/172/192	172	103/103/129	50	153/153/179
TS S 775/08	2814/2527/2583	1347/1060/1116	1467	142/172/192	172	110/113/138	54	164/167/192
TS S 775/09	2813/2881	1218/1286	1595	172/192	172	138/170	58	196/228
TS S 775/10	2941/3009	1218/1286	1723	172/192	172	138/170	62	200/232
TS S 775/11	3133/3192	1282/1341	1851	172/192	172	160/185	66	226/251
TS S 775/12	3261/3320	1282/1341	1979	172/192	172	160/185	70	230/255
TS S 775/13	3473/3357	1366/1250	2107	192/231	172	186/200	74	260/274
TS S 775/14	3706/3605	1471/1370	2235	192/231	172	210/256	78	288/334
TS S 775/15	3834/3733	1471/1370	2363	192/231	172	210/256	82	292/338





The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 795 / 01 to 11 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 5" (inside threaded) Outlet Connection Diameter / 25,4 mm Shaft Diameter

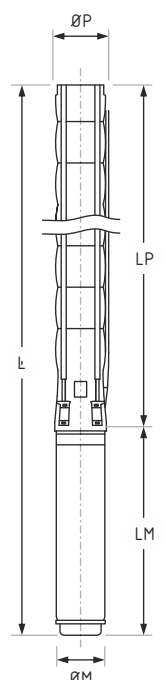


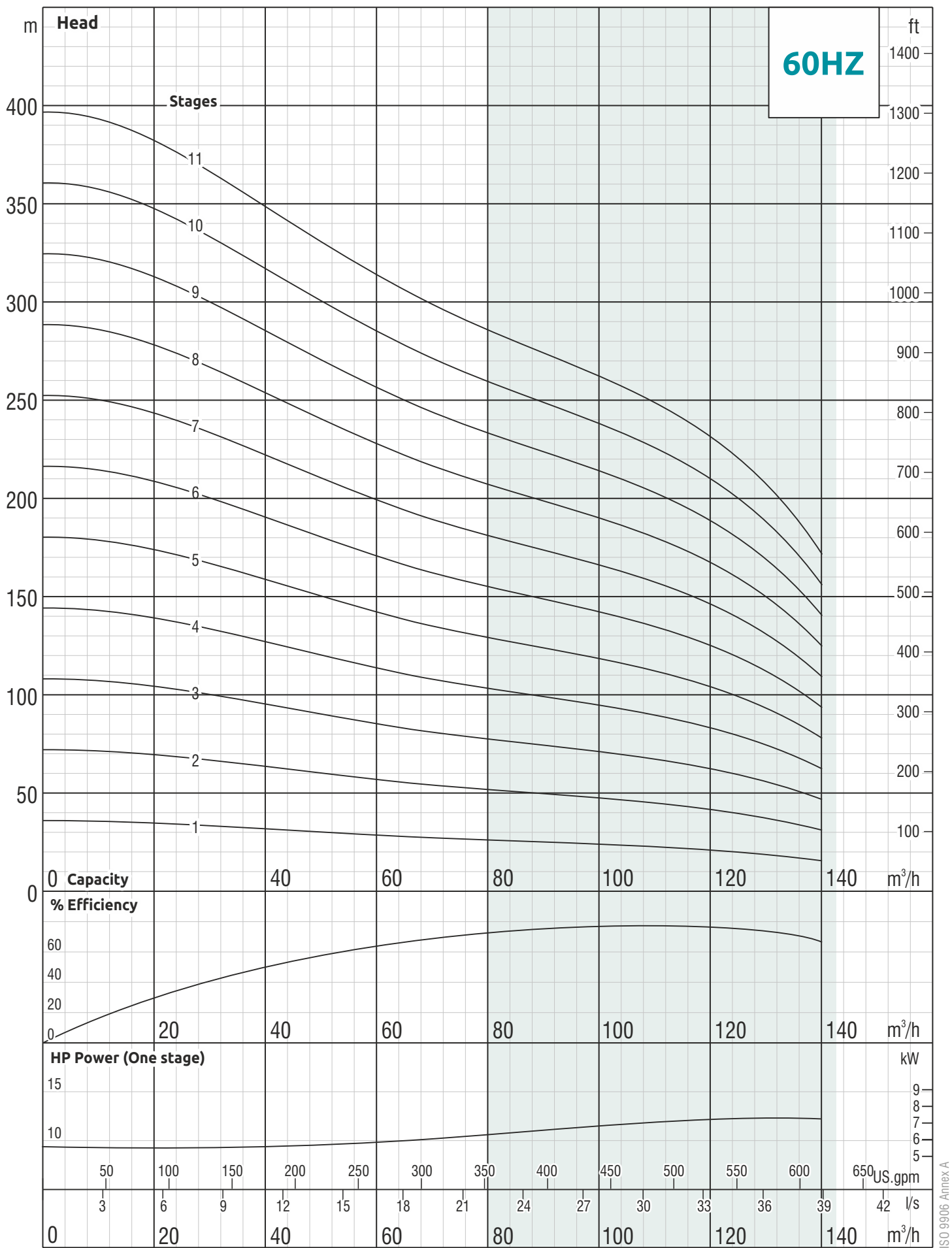
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	20	40	70	90	100	110	120	130
		HP	kW		0,00	5,56	11,11	19,44	25,00	27,78	30,56	33,33	36,11
TS S 795/01	1	12,5	9,3	Head (m)	36	35	32	27	25	24	23	21	19
TS S 795/02	2	25	18,5		72	69	63	54	50	48	45	42	38
TS S 795/03	3	35	26,5		108	104	95	81	75	71	68	63	56
TS S 795/04	4	50	37		144	139	127	109	99	95	90	84	75
TS S 795/05	5	60	45		180	174	158	136	124	119	113	105	94
TS S 795/06	6	70	52		216	208	190	163	149	143	136	126	113
TS S 795/07	7	80	60		252	243	222	190	174	167	158	147	132
TS S 795/08	8	90	67		288	278	253	217	199	191	181	168	150
TS S 795/09	9	100	75		324	312	285	244	224	214	203	189	169
TS S 795/10	10	110	81		360	347	317	271	249	238	226	210	188
TS S 795/11	11	125	92		396	382	348	299	274	262	249	231	207

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 795/01	1329	758	571	142	172	50	26	76
TS S 795/02	1672	973	699	142	172	72	30	102
TS S 795/03	1933/1717	1106/890	827	142/172	172	87/86	34	121/120
TS S 795/04	2202/1935/2011	1247/980/1056	955	142/172/192	172	103/103/129	38	141/141/167
TS S 795/05	2430/2143/2199	1347/1060/1116	1083	172/192	172	110/113/138	42	152/155/180
TS S 795/06	2350/2412	1139/1201	1211	172/192	172	127/152	46	173/198
TS S 795/07	2589/2625	1250/1286	1339	192	172	149/170	50	199/220
TS S 795/08	2749/2808	1282/1341	1467	192	172	160/185	54	214/239
TS S 795/09	2961/2845	1366/1250	1595	192	172	186/200	58	244/258
TS S 795/10	3114/3033	1391/1310	1723	192/231	172	195/228	62	257/290
TS S 795/11	3322/3221	1471/1370	1851	192/231	172	210/256	66	276/322





The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 7105 / 01 to 11 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 5" (inside threaded) Outlet Connection Diameter / 25,4 mm Shaft Diameter

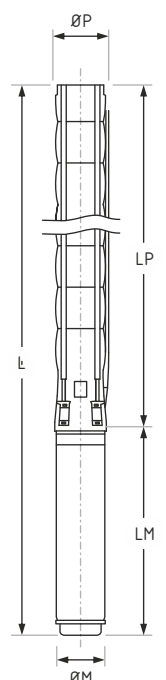


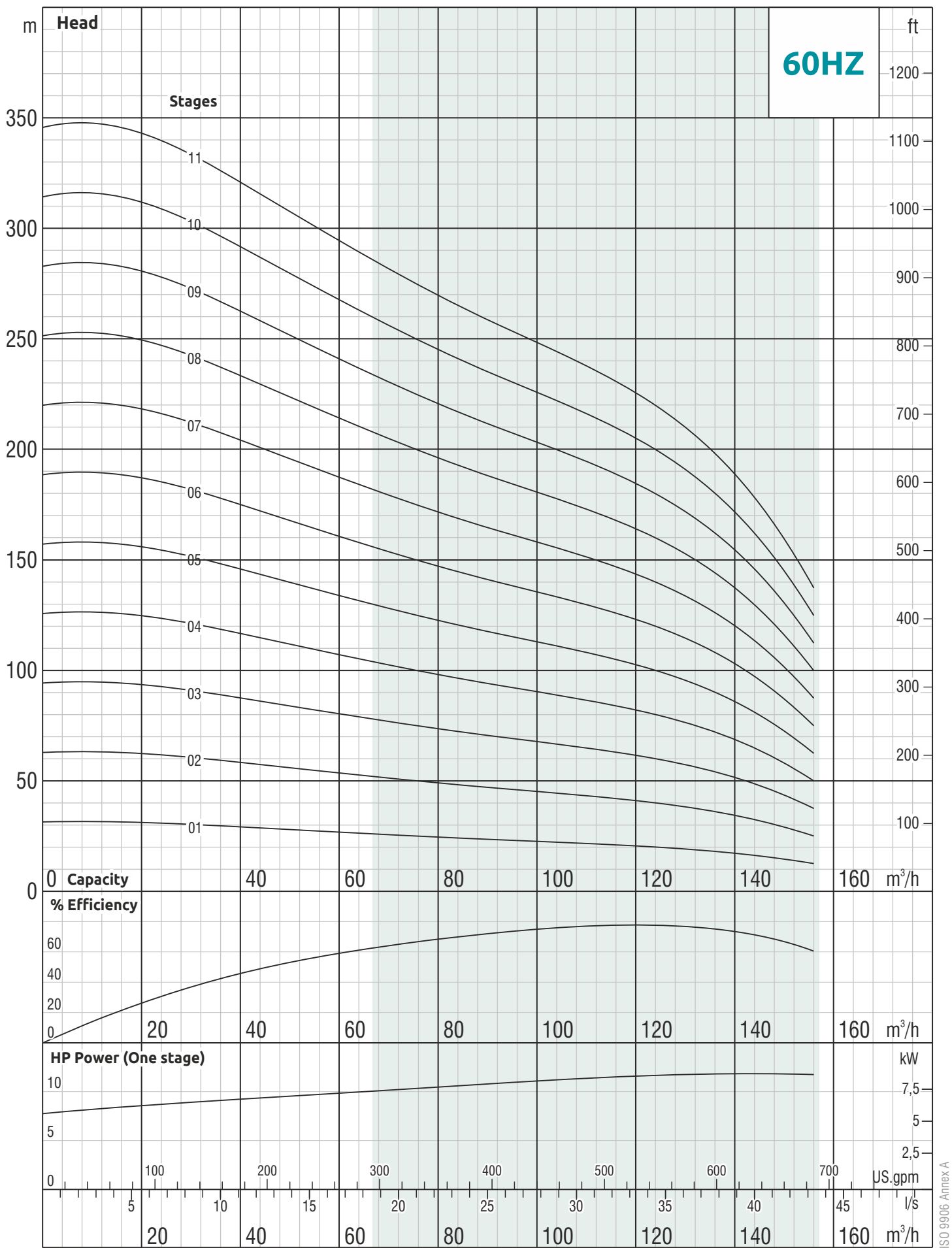
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	30	60	90	100	120	140	150
		HP	kW		0	8,33	16,67	25,00	27,78	33,33	38,89	41,67
TS S 7105/01	1	12,5	9,3	Head (m)	31	30	27	24	23	21	17	15
TS S 7105/02	2	25	18,5		63	61	53	47	45	41	34	29
TS S 7105/03	3	35	26,5		94	91	80	71	68	62	52	44
TS S 7105/04	4	50	37		126	121	107	94	90	82	69	58
TS S 7105/05	5	60	45		157	151	134	118	113	103	86	73
TS S 7105/06	6	70	52		189	182	160	141	135	123	103	87
TS S 7105/07	7	75	55		220	212	187	165	158	144	120	102
TS S 7105/08	8	90	67		251	242	214	188	181	164	137	116
TS S 7105/09	9	100	75		283	273	240	212	203	185	155	131
TS S 7105/10	10	110	81		314	303	267	235	226	205	172	145
TS S 7105/11	11	125	92		346	333	294	259	248	226	189	160

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 7105/01	1329	758	571	142	172	50	26	76
TS S 7105/02	1672	973	699	142	172	72	30	102
TS S 7105/03	1933/1717	1106/890	827	142/172	172	87/86	34	121/120
TS S 7105/04	2202/1935/2011	1247/980/1056	955	142/172/192	172	103/103/129	38	141/141/167
TS S 7105/05	2430/2143/2199	1347/1060/1116	1083	142/172/192	172	110/113/138	42	152/155/180
TS S 7105/06	2350/2412	1139/1201	1211	172/192	172	127/152	46	173/198
TS S 7105/07	2557/2625	1218/1286	1339	172/192	172	138/170	50	188/220
TS S 7105/08	2749/2808	1282/1341	1467	172/192	172	160/185	54	214/239
TS S 7105/09	2961/2845	1366/1250	1595	192/231	172	186/200	58	244/258
TS S 7105/10	3114/3033	1391/1310	1723	192/231	172	195/228	62	257/290
TS S 7105/11	3322/3221	1471/1370	1851	192/231	172	210/256	66	276/322



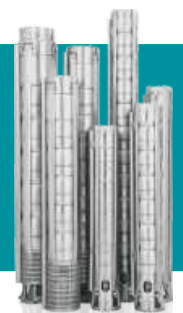


The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 8110 / 01 to 15 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 5" (inside threaded) Outlet Connection Diameter / 25,4 mm Shaft Diameter

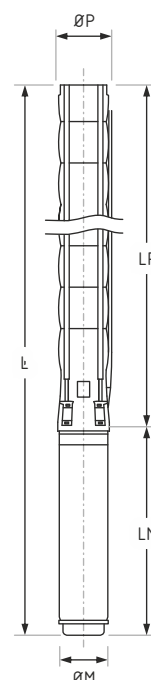


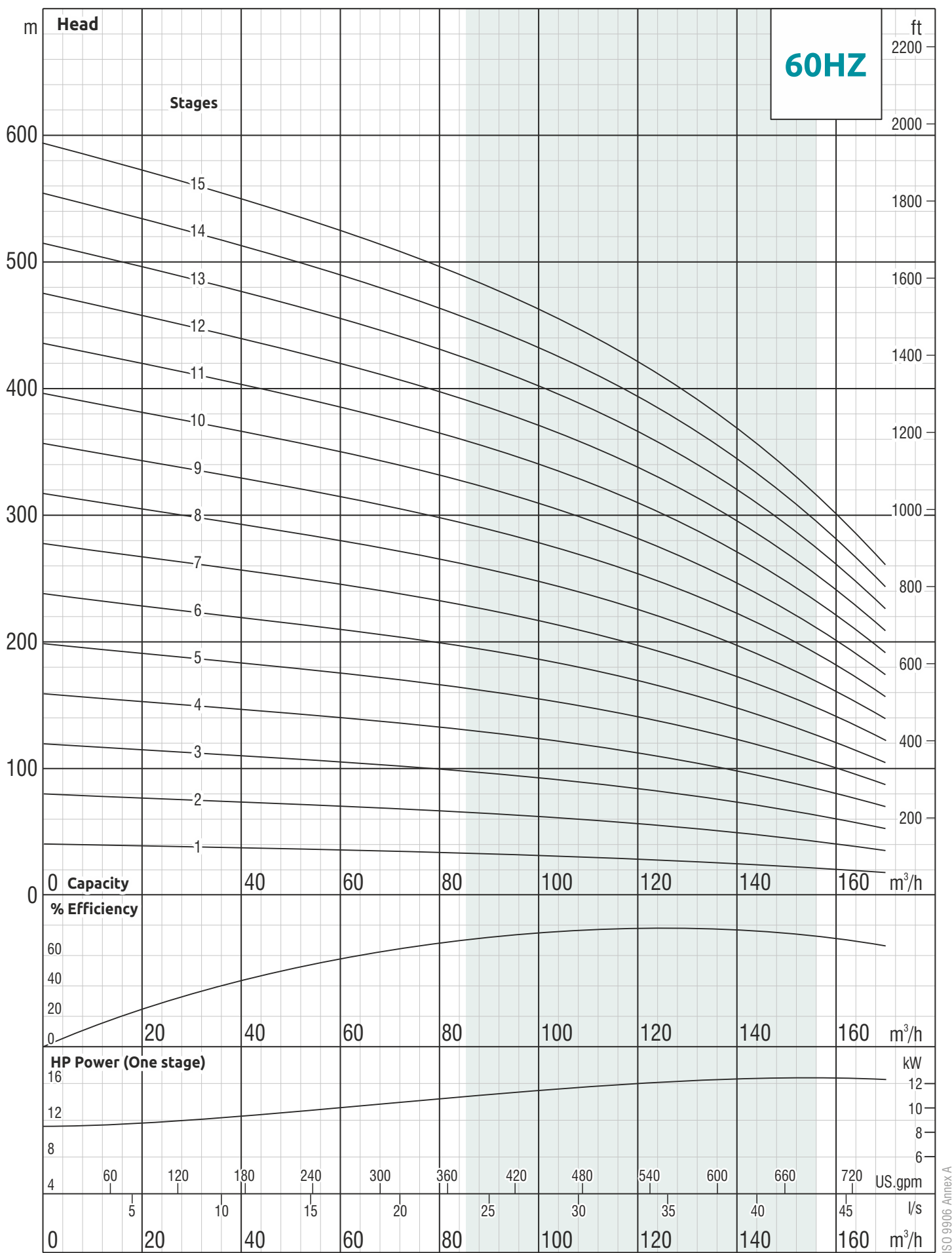
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	50	100	110	120	130	140	150	160
		HP	kW		0,00	13,89	27,78	30,56	33,33	36,11	38,89	41,67	44,44
TS S 8110/01	1	17,5	13	Head (m)	40	36	31	30	28	31	25	22	20
TS S 8110/02	2	35	26,5		79	72	62	60	57	61	49	44	40
TS S 8110/03	3	50	37		119	108	93	89	85	92	74	67	59
TS S 8110/04	4	60	45		158	143	124	119	113	122	98	89	79
TS S 8110/05	5	80	60		198	179	155	149	142	153	123	111	99
TS S 8110/06	6	90	67		237	215	185	179	170	184	147	133	119
TS S 8110/07	7	110	81		277	251	216	208	199	214	172	156	139
TS S 8110/08	8	125	92		316	287	247	238	227	245	197	178	158
TS S 8110/09	9	150	110		356	323	278	268	255	275	221	200	178
TS S 8110/10	10	150	110		395	358	309	298	284	306	246	222	198
TS S 8110/11	11	175	129		435	394	340	327	312	336	270	245	218
TS S 8110/12	12	175	129		474	430	371	357	340	367	295	267	238
TS S 8110/13	13	200	147		514	466	402	387	369	398	319	289	257
TS S 8110/14	14	225	166		553	502	433	417	397	428	344	311	277
TS S 8110/15	15	225	166		593	538	464	447	425	459	368	334	297

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 8110/01	1537	851	686	142	213	60	32	92
TS S 8110/02	1948/1732	1106/890	842	142/172	213	87/86	38	125/124
TS S 8110/03	2244/1977/2053	1247/980/1056	997	142/172/192	213	103/103/129	45	148/148/174
TS S 8110/04	2500/2213/2269	1347/1060/1116	1153	142/172/192	213	110/113/138	51	161/164/189
TS S 8110/05	2559/2595	1250/1286	1309	172/192	213	149/170	57	206/227
TS S 8110/06	2747/2806	1282/1341	1465	172/192	213	160/185	64	224/249
TS S 8110/07	3011/2930	1391/1310	1620	192/231	213	195/228	70	265/298
TS S 8110/08	3247/3146	1471/1370	1776	192/231	213	210/256	76	286/332
TS S 8110/09	3533/3362	1601/1430	1932	192/231	213	235/284	83	318/367
TS S 8110/10	3688/3517	1601/1430	2087	192/231	213	235/284	89	324/373
TS S 8110/11	3753	1510	2243	231	213	311	95	406
TS S 8110/12	3909	1510	2399	231	213	311	101	412
TS S 8110/13	4164	1610	2554	231	213	338	108	446
TS S 8110/14	4450	1740	2710	231	213	370	114	484
TS S 8110/15	4606	1740	2866	231	213	370	120	490





The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 8125 / 01 to 11 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 6" (inside threaded) Outlet Connection Diameter / 30,16 mm Shaft Diameter

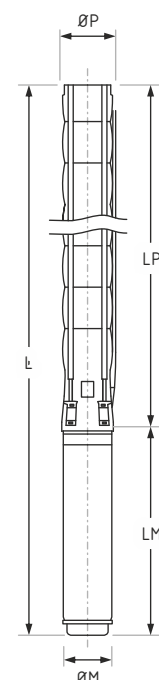


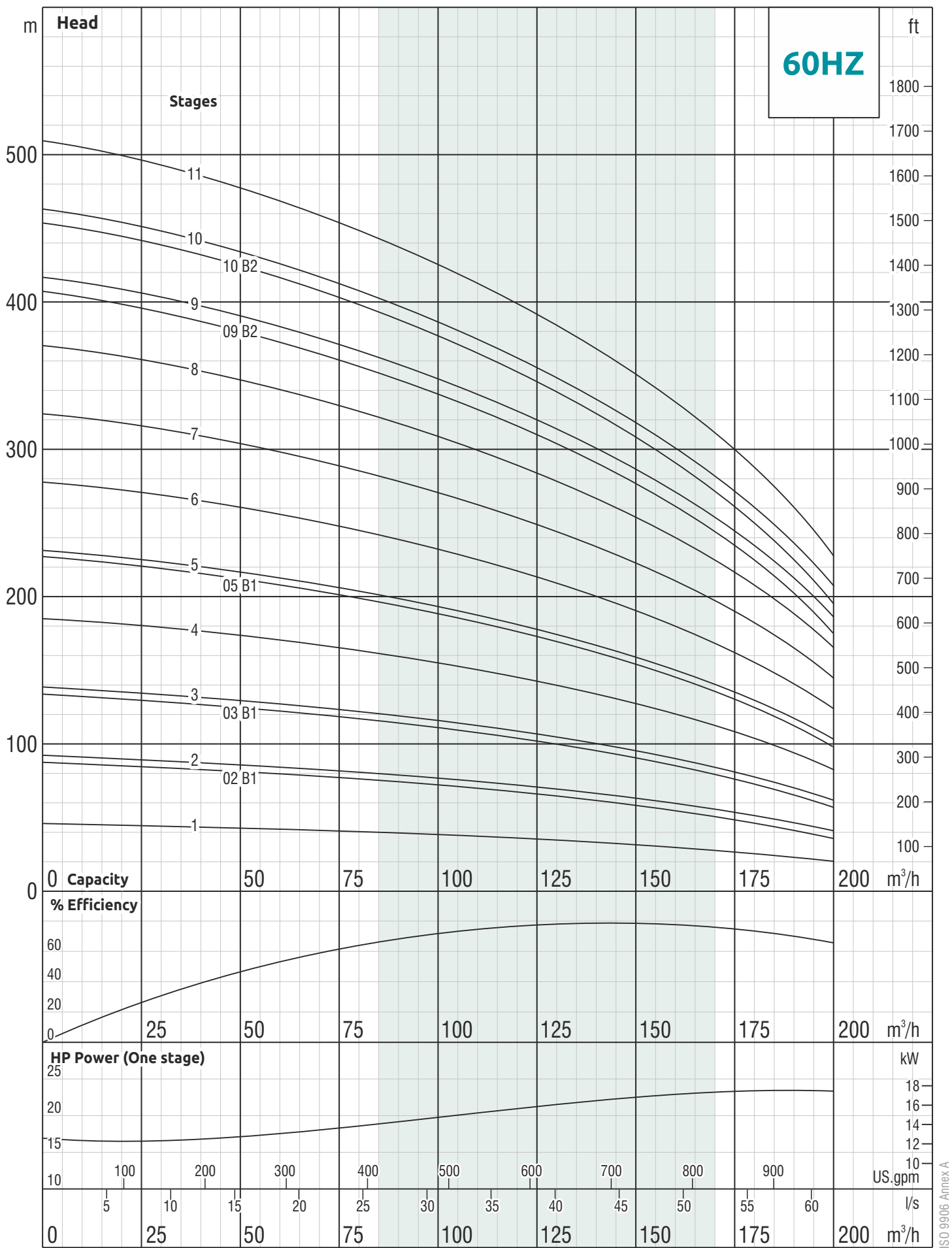
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	40	120	130	150	160	170	180
		HP	kW		0,00	11,11	33,33	36,11	41,67	44,44	47,22	50,00
TS S 8125/01	1	25	18,5	Head (m)	46	44	36	35	30	30	29	26
TS S 8125/02.B1	2	40	30		89	85	69	67	57	57	53	49
TS S 8125/02	2	40	30		92	88	73	70	61	61	57	53
TS S 8125/03.B1	3	60	45		135	129	106	102	88	88	82	75
TS S 8125/03	3	70	52		139	132	109	105	91	91	86	79
TS S 8125/04	4	90	67		185	176	145	140	122	122	114	105
TS S 8125/05.B1	5	100	75		227	217	178	172	149	149	139	128
TS S 8125/05	5	125	92		231	220	182	175	152	152	143	132
TS S 8125/06	6	125	92		277	264	218	210	182	182	171	158
TS S 8125/07	7	150	110		323	308	254	245	213	213	200	185
TS S 8125/8	8	175	132		370	352	291	280	243	243	228	211
TS S 8125/9.B2	9	175	132		409	389	320	309	267	267	249	230
TS S 8125/9	9	200	147		416	396	327	315	274	274	257	237
TS S 8125/10.B2	10	200	147		455	434	357	344	297	297	278	256
TS S 8125/10	10	225	166		462	440	363	350	304	304	285	264
TS S 8125/11	11	225	166		508	485	400	386	353	334	314	290

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 8125/01	1659	973	686	142	213	72	32	104
TS S 8125/02.B1	2059/1782/1838	1217/940/996	842	142/172/192	213	98/91/120	39	137/130/159
TS S 8125/02	2059/1782/1838	1217/940/996	842	142/172/192	213	98/91/120	39	137/130/159
TS S 8125/03.B1	2344/2057/2113	1347/1060/1116	997	142/172/192	213	110/113/138	45	155/158/183
TS S 8125/03	2136/2198	1139/1201	997	172/192	213	127/152	45	172/197
TS S 8125/04	2435/2494	1282/1341	1153	172/192	213	160/185	52	212/237
TS S 8125/05.B1	2675/2559	1366/1250	1309	192/231	213	186/200	58	244/258
TS S 8125/05	2780/2679	1471/1370	1309	192/231	213	210/256	58	268/314
TS S 8125/06	2936/2835	1471/1370	1465	192/231	213	210/256	65	275/321
TS S 8125/07	3221/3050	1601/1430	1620	192/231	213	235/284	71	306/355
TS S 8125/8	3286	1510	1776	231	213	311	78	389
TS S 8125/9.B2	3442	1510	1932	231	213	311	84	395
TS S 8125/9	3542	1610	1932	231	213	338	84	422
TS S 8125/10.B2	3697	1610	2087	231	213	338	91	429
TS S 8125/10	3827	1740	2087	231	213	370	91	461
TS S 8125/11	3983	1740	2243	231	213	370	97	467





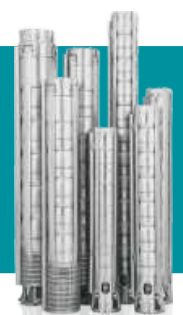
The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

ISO 9906 Annex A

TS S 8160 / 01 to 09 Stage

Stainless Steel Submersible Pumps (60 Hz)

6 Vanes / 3500 Rpm (CCW) / 6" (inside threaded) Outlet Connection Diameter / 30,16 mm Shaft Diameter

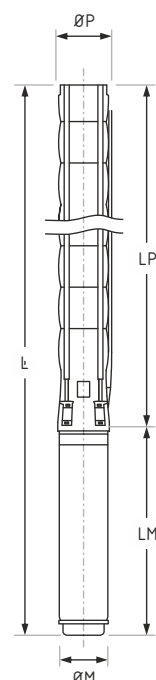


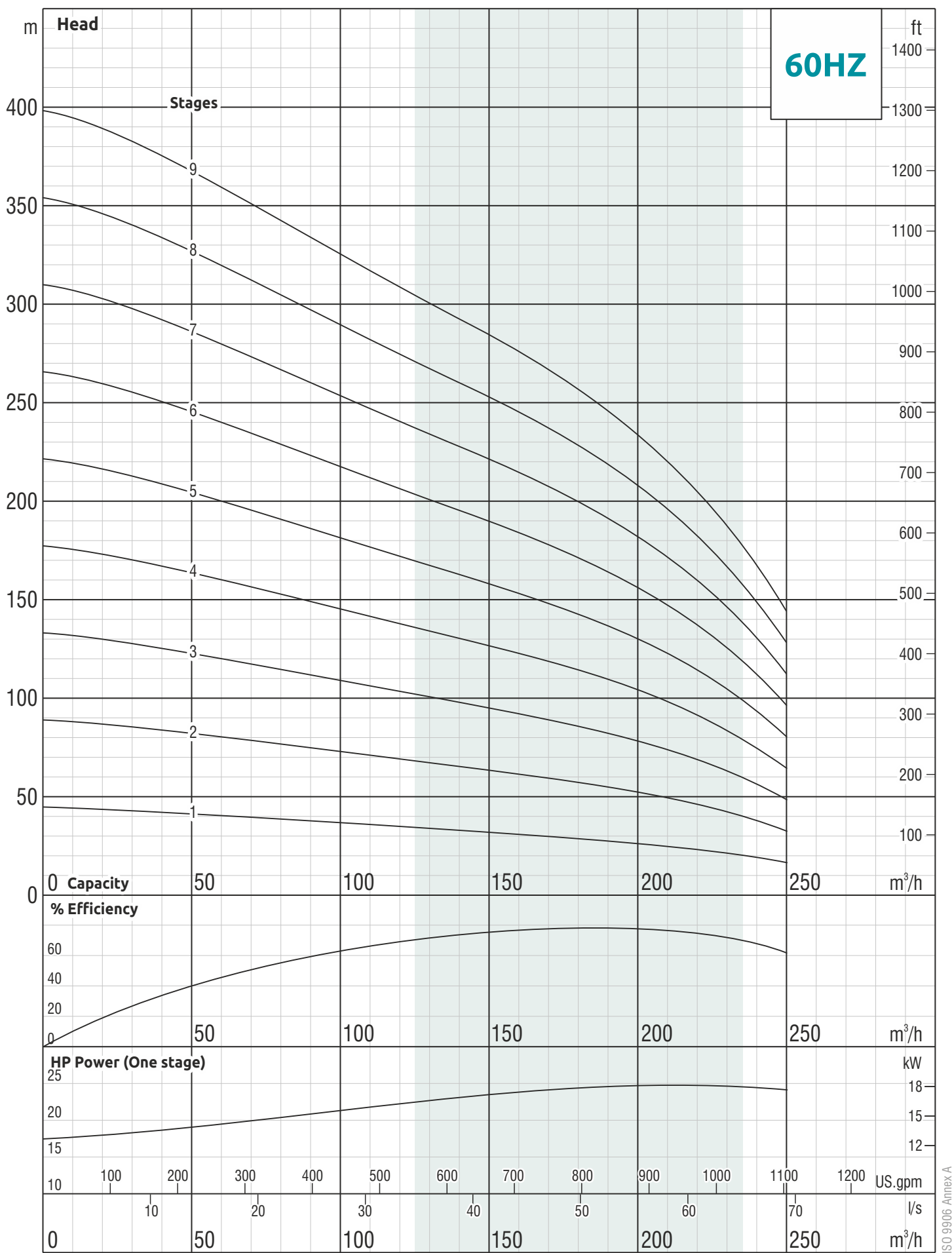
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	50	130	170	190	210	230	250
		HP	kW	l/s	0,00	13,89	36,11	47,22	52,78	58,33	63,89	69,44
TS S 8160/01	1	30	22	Head (m)	43	41	33	30	27	24	21	16
TS S 8160/02	2	50	37		86	82	67	59	55	49	41	32
TS S 8160/03	3	75	55		129	122	100	89	82	73	62	48
TS S 8160/04	4	100	75		173	163	133	119	110	98	83	64
TS S 8160/05	5	125	92		216	204	166	148	137	122	103	81
TS S 8160/06	6	150	110		259	245	200	178	164	147	124	97
TS S 8160/07	7	175	132		302	286	233	208	192	171	144	113
TS S 8160/08	8	200	147		345	327	266	237	219	196	165	129
TS S 8160/09	9	225	166		388	367	299	267	247	220	186	145

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 8160/01	1692/1526	1006/840	686	142/172	226	76/81	34	110/115
TS S 8160/02	2089/1822/1898	1247/980/1056	842	142/172/192	226	103/103/129	40	143/143/169
TS S 8160/03	2215/2283	1218/1286	997	172/192	226	138/170	47	185/217
TS S 8160/04	2519/2403	1366/1250	1153	192/231	226	186/200	53	239/253
TS S 8160/05	2780/2679	1471/1370	1309	192/231	226	210/256	60	270/316
TS S 8160/06	3066/2895	1601/1430	1465	192/231	226	235/284	66	301/350
TS S 8160/07	3130	1510	1620	231	226	311	73	384
TS S 8160/08	3386	1610	1776	231	226	338	79	417
TS S 8160/09	3672	1740	1932	231	226	370	86	456





The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

TS S 10210 / 01 to 06 Stage

Stainless Steel Submersible Pumps (60 Hz)

7 Vanes / 3500 Rpm (CCW) / 6" (inside threaded) Outlet Connection Diameter / 42,86 mm Shaft Diameter

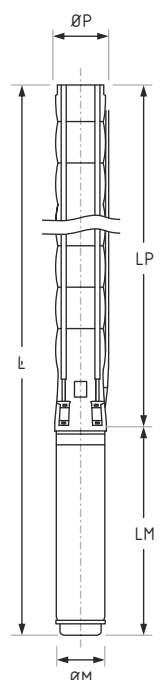


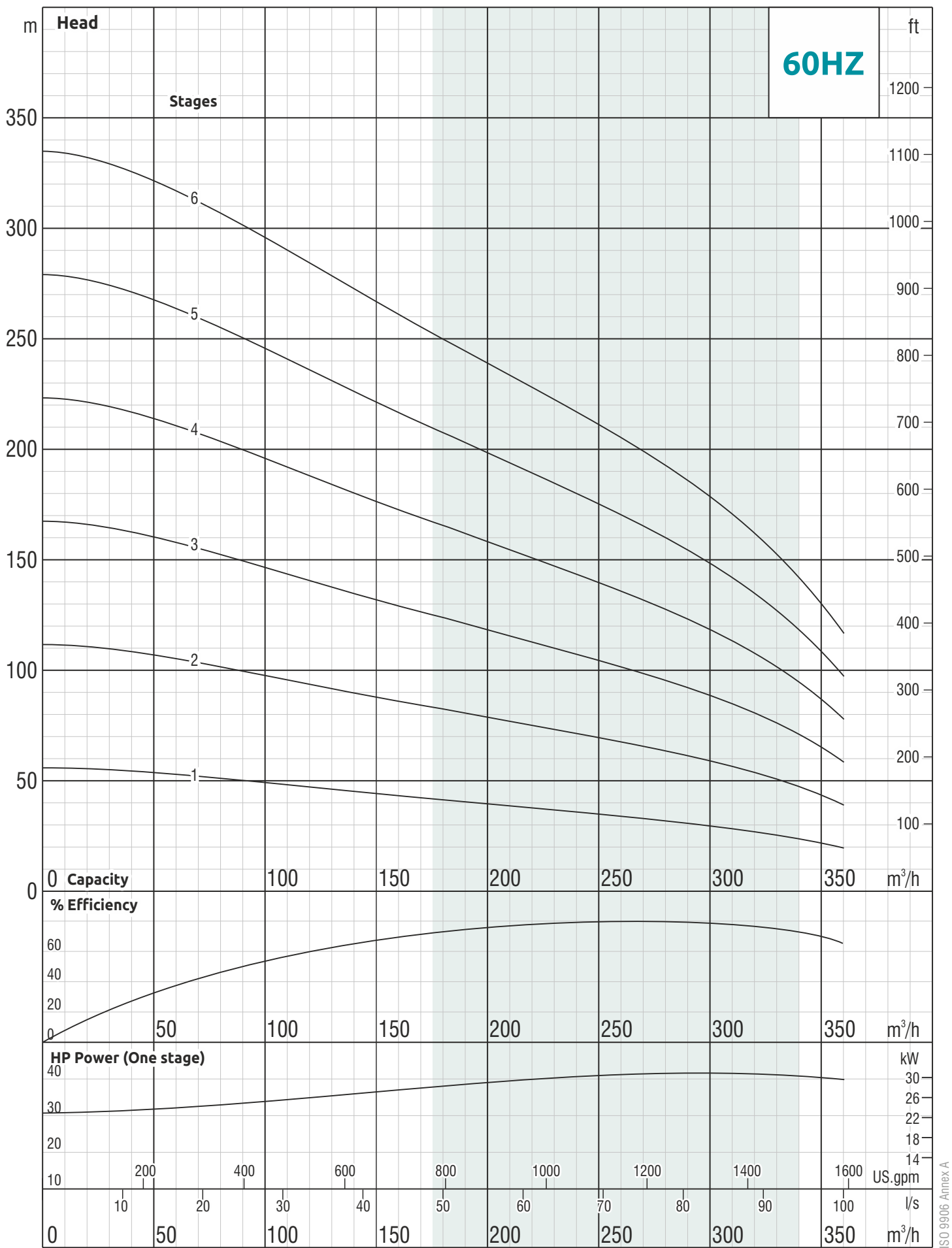
Performance Data

Pump Code	Stage	Motor Power		m³/h	0	100	220	240	260	280	300	320	360
		HP	kW	l/s	0,00	27,78	61,11	66,67	72,22	77,78	83,33	88,89	100,00
TS S 10210/01	1	40	30	Head (m)	56	49	38	36	34	32	30	27	19
TS S 10210/02	2	80	60		111	99	76	72	68	64	60	54	39
TS S 10210/03	3	125	92		167	148	113	108	102	97	90	81	58
TS S 10210/04	4	150	110		222	197	151	144	137	129	120	108	78
TS S 10210/05	5	200	147		278	246	189	180	171	161	150	135	97
TS S 10210/06	6	225	166		334	296	227	216	205	193	180	162	116

Dimensions and Weights

Pump Code	Dimensions (mm)					Weights (kg)		
	L	LM	LP	ΦM	ΦP	Pump	Motor	Total
TS S 10210/01	2011/1734/1790	1217/940/996	794	142/172/192	247	98/91/120	44	142/135/164
TS S 10210/02	2220/2256	1250/1286	970	172/192	247	149/170	55	204/225
TS S 10210/03	2618/2517	1471/1370	1147	192/231	247	210/256	66	276/322
TS S 10210/04	2924/2753	1601/1430	1323	192/231	247	235/284	76	311/360
TS S 10210/05	3109	1610	1499	231	247	338	87	425
TS S 10210/06	3415	1740	1675	231	247	370	98	468





The hydraulic working characteristics have been taken with water at 15°C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³
 Due to continuous improvement in design we reserve the right to amend specifications or data without prior notice.

professional water handling



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AMAC MACHINERY & SOFTWARE CO.
Ankara Cd. Mavi Plaza No:47/105 Bayrakli, Izmir / Turkey • T: +90 232 502 80 44
info@torkpumps.com • www.torkpumps.com