



MASTRA
ELECTRICPUMP®



Mastra est un nom de confiance dans l'industrie des pompes. La société utilise une technologie de production de pointe pour fabriquer des moteurs submersibles et des pompes de haute qualité pour les puits. Ses produits sont vendus dans plus de 80 pays, répondant aux normes nationales et internationales. Mastra a développé une solide capacité de recherche et d'innovation indépendante à travers leurs centres nationaux.

REFERENCE	HP	KW	V	M³/H L/MIN	0 0	1.2 20	1.8 30	2.4 40	3 50	3.6 60	4.2 70	4.8 80
R128 - B - 3	0.7	0.5	220		39	36	34	31	28	25	21	17
R128 - B - 4	0.8	0.6	220		52	48	45	42	38	33	28	22
R128 - B - 5	1	0.8	220	HMT	65	60	56	52	47	41	35	28
R128 - B - 6	1.3	0.95	220		78	72	68	62	56	50	42	33
R128 - B - 7	1.6	1.2	220		91	84	79	73	66	58	49	39

REFERENCE	HP	KW	V	M³/H L/MIN	0 0	1.5 25	3 80	4 68	5.1 85	5.8 97	6.3 105
R128A-II - 40	0.8	0.6	220		40	32	25	22	15	14	11
R128A-II - 60	1.2	0.9	220	HMT	60	50	40	33	25	20	18
R128A-II - 80	1.6	1.2	220		80	68	55	45	26	25	20

Feature:

- With Italian double mechanical seal, improved sealing, longer service life
- Single phase motor is equipped with overheating protection device inside
- With sound absorption design technology, the pump can be ultra-static operation
- With GE-PPO impeller and diffuser, so the pump is with high head, high efficiency and good durability
- The float can effectively prevent the water pump from running without water

Application:

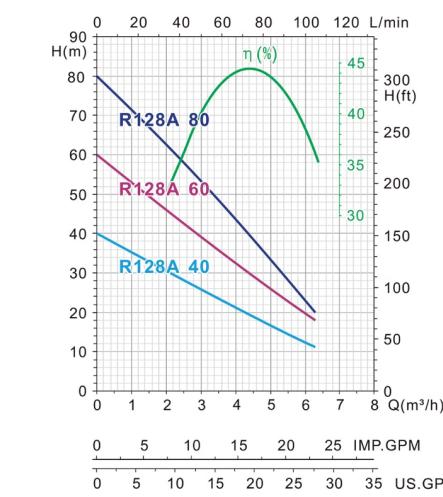
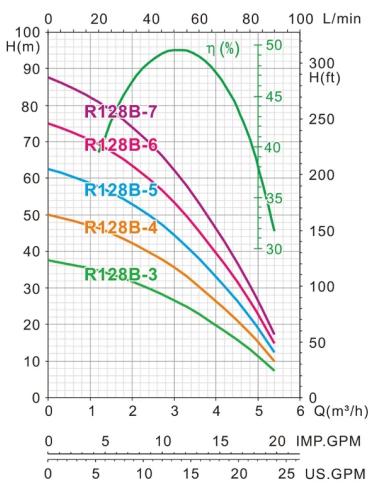
- Water supply for floor pressurization, reservoirs and water tanks
- Water for small-scale irrigation
- Clean the vehicle



R128B



R128B-II



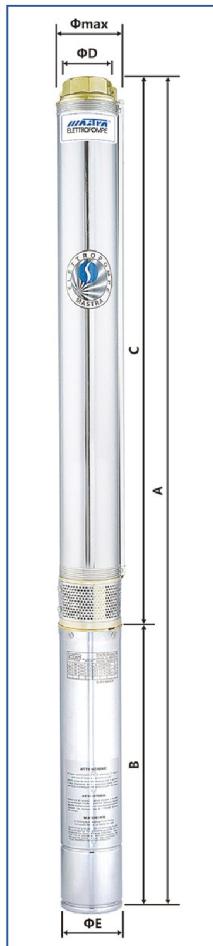
REFERENCE	HP	KW	V	A	M³/H	DEBIT							
						0	1	1.5	1.8	2	2.5	3	3.5
R95 - A - 12 M	1	0.75	220	6.3		95	91	89	83	80	65	56	42
R95 - A - 16 M	1.5	1.1	220	8.6		132	118	116	113	109	85	75	55
R95 - A - 16 T	1.5	1.1	380	3.4		132	118	116	113	109	85	75	55
R95 - A - 20 M	2	1.5	220	10		170	155	146	140	137	120	102	78
R95 - A - 20 T	2	1.5	380	4.4	HMT	170	155	146	140	137	120	102	78
R95 - A - 30 M	3	2.2	220	14		240	225	215	207	200	175	145	107
R95 - A - 30 T	3	2.2	380	6.2		240	225	215	207	200	175	145	107
R95 - A - 40 T	4	3	380	8.3		313	292	282	266	250	220	180	135
R95 - A - 50 T	5.5	4	380	10.3		375	360	340	321	310	276	230	170

REFERENCE	HP	KW	V	A	M³/H	DEBIT							
						0	1.5	2.1	2.7	3.6	4.2	4.8	6
R95 - ST4 - 14 M	1.5	1.1	220	8.6		93	87	83	79	68	58	47	20
R95 - ST4 - 14 T	1.5	1.1	380	3.4		93	87	83	79	68	58	47	20
R95 - ST4 - 18 M	2	1.5	220	10		120	113	108	102	88	75	60	25
R95 - ST4 - 18 T	2	1.5	380	4.4	HMT	120	113	108	102	88	75	60	25
R95 - ST4 - 27 M	3	2.2	220	14		175	164	157	147	127	109	87	35
R95 - ST4 - 27 T	3	2.2	380	6.2		175	164	157	147	127	109	87	35
R95 - ST4 - 35 T	4	3	380	8.3		228	212	203	191	166	145	119	46
R95 - ST4 - 48 T	5.5	4	380	10.3		309	289	276	258	225	197	162	73

4"

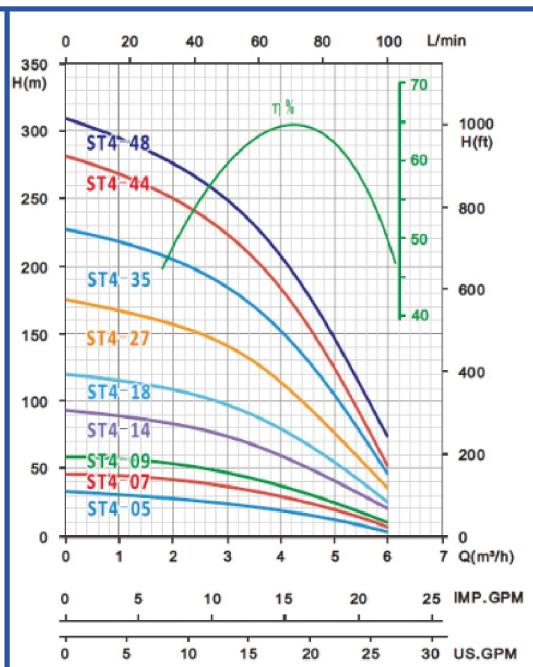
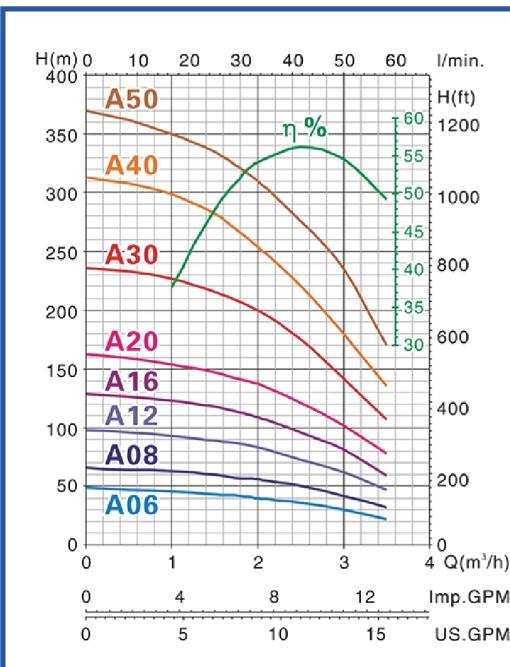
SUBMERSIBLE PUMP

Electric submersible pump R95-ST series is suitable - for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. R95-ST4 series capacity range:1.5M³/h~6M³/h, max total head:309m



R95-A

R95-ST4



REFERENCE	HP	KW	V	A	M ³ /H	DEBIT							
						0	1	2	3	4	5	6	7
R95 - BF - 09 M	1.5	1.1	220	8.6		71	66	65	62	59	52	41	28
R95 - BF - 09 T	1.5	1.1	380	3.4		71	66	65	62	59	52	41	28
R95 - BF - 23 T	4	3	380	8.3	HMT	168	165	162	160	146	128	102	68
R95 - BF - 32 T	5.5	4	380	10.3		232	228	215	208	201	176	140	94
R95 - BF - 56 T	10	7.5	380	18.5		381	375	368	356	331	289	231	155

REFERENCE	HP	KW	V	A	M ³ /H	DEBIT							
						0	2	3	3.5	4	4.5	5	5.5
R95 - VC - 16 M	2	1.5	220	10		115	105	101	90	85	75	64	51
R95 - VC - 16 T	2	1.5	380	4.4		115	105	101	90	85	75	64	51
R95 - VC - 20 M	3	2.2	220	14	HMT	150	142	130	120	107	98	85	75
R95 - VC - 20 T	3	2.2	380	6.2		150	142	130	120	107	98	85	75
R95 - VC - 55 T	7.5	5.5	380	14		370	350	330	305	280	250	215	165

REFERENCE	HP	KW	V	A	M ³ /H	DEBIT							
						1	2	3	5	7	9	11	13
R148 - 4	1.5	1.1	380	3	HMT	53	51	48	43	36	27.5	18	7
R148 - 6	3	2.2	380	5		84	82	79	72	62.5	50	37	21

4"

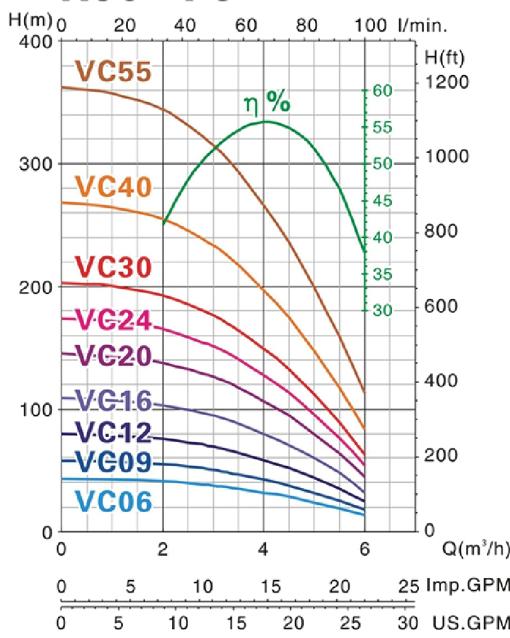
R148

ASTRA®
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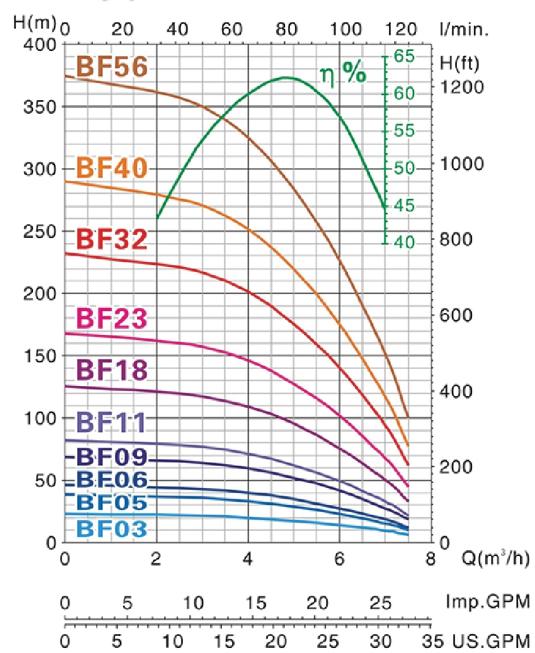


Electric submersible pump R95 series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. R95-VC series capacity range : 2M³/h ~ 5.5M³/h, max total head : 511m.

R95-VC



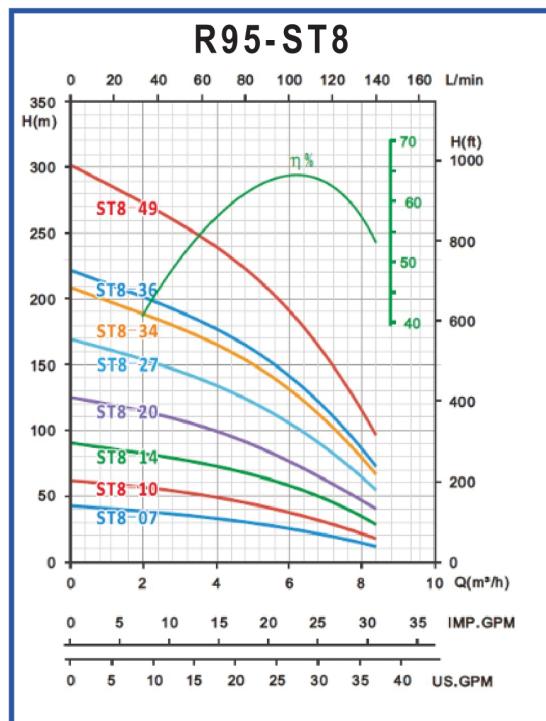
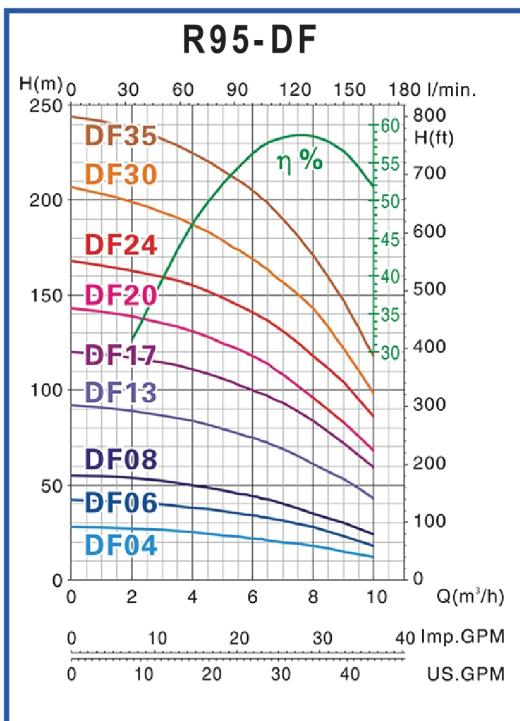
R95-BF



REFERENCE	HP	KW	V	A	M³/H	DEBIT								
						0	3	4.2	4.8	5.4	6	7.2	8.4	
R95 - ST8 - 10M	1.5	1.1	220	8.6	HMT	62	53	48	45	41	38	29	18	
R95 - ST8 - 10T	1.5	1.1	380	3.4		62	53	48	45	41	38	29	18	
R95 - ST8 - 14M	2	1.5	220	10		90	77	71	68	63	59	46	28	
R95 - ST8 - 14T	2	1.5	380	4.4		90	77	71	68	63	59	46	28	
R95 - ST8 - 20M	3	2.2	220	14		125	107	97	92	86	80	62	40	
R95 - ST8 - 20T	3	2.2	380	6.2		125	107	97	92	86	80	62	40	
R95 - ST8 - 27T	4	3	380	8.3		169	145	131	123	115	107	84	55	
R95 - ST8 - 34T	5.5	4	380	10.3		208	178	162	153	143	132	103	66	
R95 - ST8 - 36T	5.5	4	380	10.3		221	190	173	164	154	143	112	72	
R95 - ST8 - 49T	7.5	5.5	380	14		302	257	234	222	209	193	151	96	
REFERENCE	HP	KW	V	A	M³/H	0	2	4	6	7	8	9	10	
R95 - DF - 06M	1.5	1.1	220	8.6	HMT	42	41	38	34	31	28	23	18	
R95 - DF - 06T	1.5	1.1	380	3.4		42	41	38	34	31	28	23	18	
R95 - DF - 08M	2	1.5	220	10.6		55	54	52	44	40	35	32	26	
R95 - DF - 08T	2	1.5	380	4.4		55	54	52	44	40	35	32	26	
R95 - DF - 13M	3	2.2	220	14		92	89	84	75	69	61	50	43	
R95 - DF - 13T	3	2.2	380	6.2		92	89	84	75	69	61	50	43	
R95 - DF - 20T	4	3	380	8.3		140	133	125	115	99	90	80	65	
R95 - DF - 24T	5.5	4	380	10.3		165	158	153	130	119	107	94	80	
R95 - DF - 30T	7.5	5.5	380	14		210	200	183	169	150	140	115	98	
R95 - DF - 35T	10	7.5	380	18.5		244	235	220	200	180	171	145	118	

4"

Electric submersible pump R95-ST series is suitable for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. R95-ST8 series capacity range : 3m³/h~8.4M³/h, max total head : 302m.



REFERENCE	HP	KW	V	A	M³/H	DEBIT							
						2	5	7	8	10	12	14	16
R95 - MA - 07M	2	1.5	220	10		45	35	31	29	26	23	20	16
R95 - MA - 07T	2	1.5	380	4.4		45	35	31	29	26	23	20	16
R95 - MA - 10M	3	2.2	220	14		57	51	46	44	39	34	29	23
R95 - MA - 10T	3	2.2	380	6.2	HMT	57	51	46	44	39	34	29	23
R95 - MA - 13T	4	3	380	8.3		82	70	64	61	56	50	46	35
R95 - MA - 17T	5.5	4	380	10.3		110	92	85	82	75	65	55	45
R95 - MA - 22T	7.5	5.5	380	14		140	120	113	109	100	90	79	61
R95 - MA - 28T	10	7.5	380	18.5		180	155	145	142	130	117	102	83

REFERENCE	HP	KW	V	A	M³/H	DEBIT							
						0	6	9	12	14	16	18	20
R95 - DG - 18T	7.5	5.5	380	14		98	89	81	78	71	63	55	46
R95 - DG - 21T	10	7.5	380	18.5	HMT	125	112	100	93	84	75	66	56
R95 - DG - 24T	10	7.5	380	18.5		145	130	118	110	104	91	84	72

4"

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

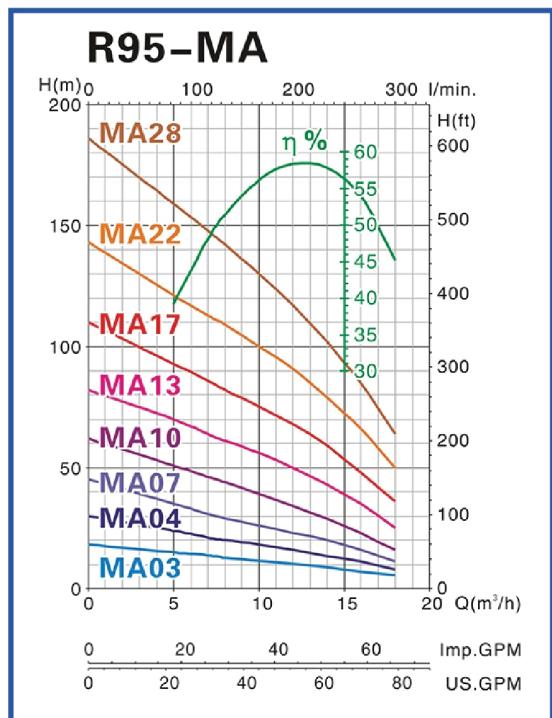
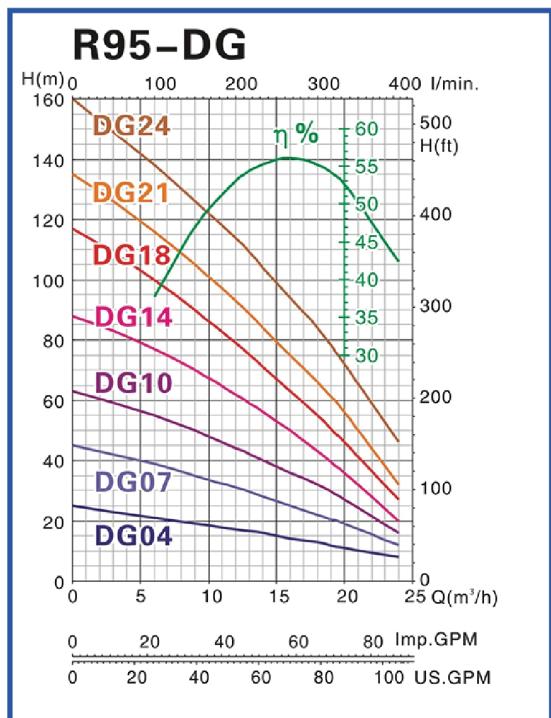
OPERATING CONDITIONS

Water temperature : from 1°C to 35° Maximum permissible content of suspended sand : 100g/m³

Maximum submersible depth : 150m

Maximum starts per hour : 30

Continuous or intermittent duty



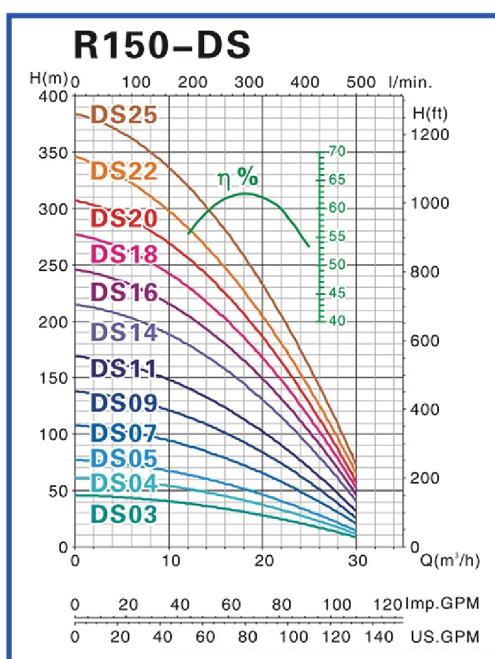
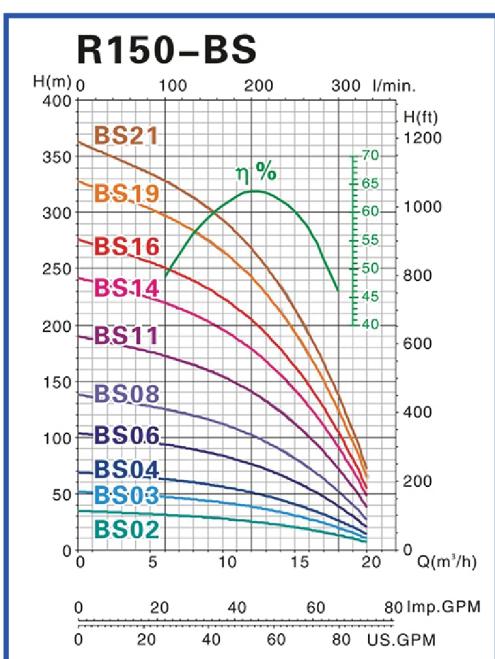
REFERENCE	HP	KW	V	A	M ³ /H	DEBIT							
						0	6	10	12	14	16	18	
R150 - B - 02	2	1.5	380	4.4		33	31	27	25	21	16	9	
R150 - B - 03	3	2.2	380	6.2		50	45	41	38	31	24	10	
R150 - B - 04	4	3	380	8.3		66	61	56	51	43	36	20	
R150 - B - 06	5.5	4	380	10.3		99	92	84	76	65	50	32	
R150 - B - 08	7.5	5.5	380	14		132	122	110	102	88	68	42	
R150 - B - 11	10	7.5	380	18.5	HMT	183	171	155	140	122	100	68	
R150 - B - 14	12.5	9.2	380	21		232	217	194	170	151	120	80	
R150 - B - 16	15	11	380	24		264	247	224	200	177	140	98	
R150 - B - 19	17.5	13	380	28		324	296	265	243	210	169	116	
R150 - B - 21	20	15	380	32		348	328	290	268	236	190	120	
R150 - B - 23	25	18.5	380	40		384	359	321	293	250	200	130	

REFERENCE	HP	KW	V	A	M ³ /H	DEBIT							
						0	12	14	16	18	20	22	25
R136 - LL - 4/3	4	3	380	8.3		46	39	37	34	31	28	25	19
R136 - LL - 4/7	5.5	4	380	10.3		77	64	61	57	51	46	41	31
R136 - LL - 4/9	7.5	5.5	380	14	HMT	108	90	86	79	73	65	58	44
R136 - LL - 4/12	10	7.5	380	18.5		138	116	111	101	96	84	76	56
R150 - D - 03	4	3	380	8.3		46	39	37	34	31	28	25	19
R150 - D - 05	5.5	4	380	10.3		77	64	61	57	51	46	41	31
R150 - D - 07	7.5	5.5	380	14		108	90	86	79	73	65	58	44
R150 - D - 09	10	7.5	380	18.5	HMT	138	116	111	101	96	84	76	56
R150 - D - 11	12.5	9.2	380	21		168	142	136	124	113	102	90	69
R150 - D - 14	15	11	380	24		215	180	171	150	145	130	113	88

SUBMERSIBLE PUMP

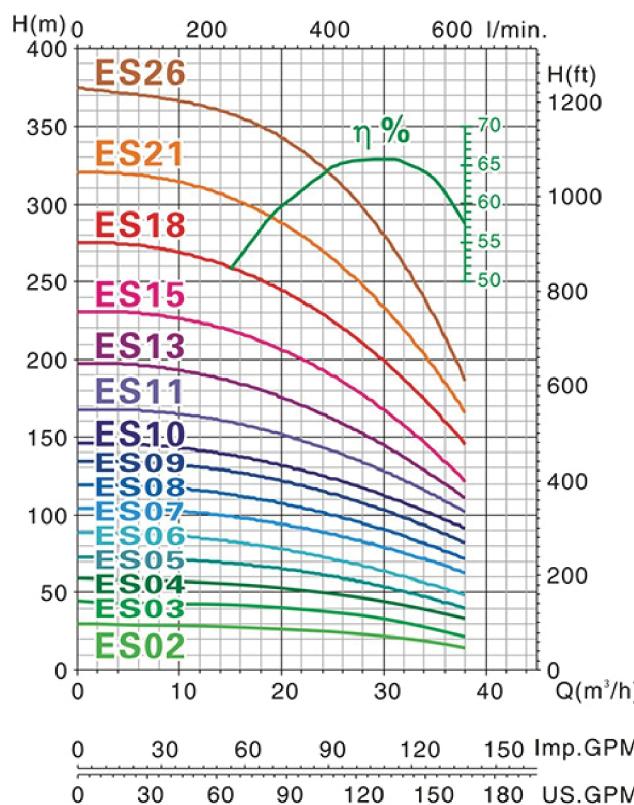


Electric submersible pump R150 series is suitable - for lifting clean water in wells, domestic, civil and industrial applications, including water supply, irrigation systems. R150-BS series capacity range : 6M³/h~18M³/h, max total head : 384mm



REFERENCE	HP	KW	V	A	M³/H	DEBIT							
						0	10	15	20	26	32	35	38
R150 - E - 03	5.5	4	380	10.3		44	42	41	40	36	31	27	21
R150 - E - 04	7.5	5.5	380	14		59	56	55	53	48	42	39	33
R150 - E - 05	10	7.5	380	18.5		72	71	69	65	59	51	45	40
R150 - E - 06	10	7.5	380	18.5		88	86	84	78	71	60	54	48
R150 - E - 07	12.5	9.2	380	21		102	99	97	92	84	71	64	53
R150 - E - 08	15	11	380	24		116	115	112	105	95	84	71	63
R150 - E - 09	17.5	13	380	28	HMT	130	129	126	120	109	98	85	75
R150 - E - 10	20	15	380	32		147	144	141	131	120	108	95	82
R150 - E - 11	25	18.5	380	40		158	157	153	144	132	115	102	89
R150 - E - 13	25	18.5	380	40		190	185	181	175	158	140	123	109
R150 - E - 15	30	22	380	46		218	215	210	200	183	153	138	123
R150 - E - 18	35	26	380	54		260	257	251	240	220	185	170	148
R150 - E - 21	40	30	380	62		310	302	294	280	258	215	193	168
R150 - E - 26	50	37	380	80		380	368	355	340	316	265	235	195

6"

R150-ES

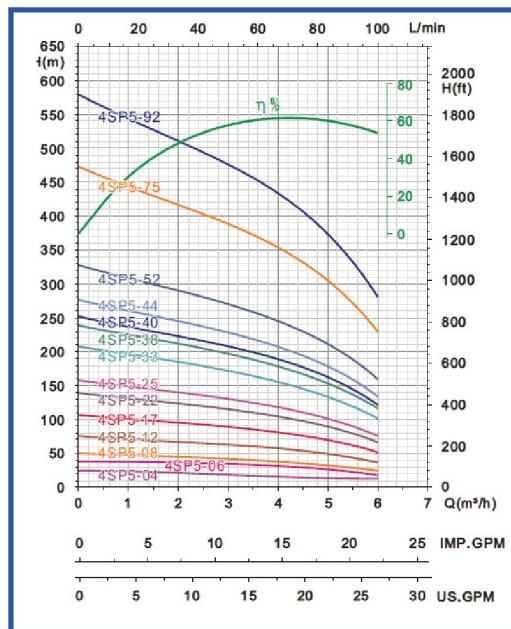
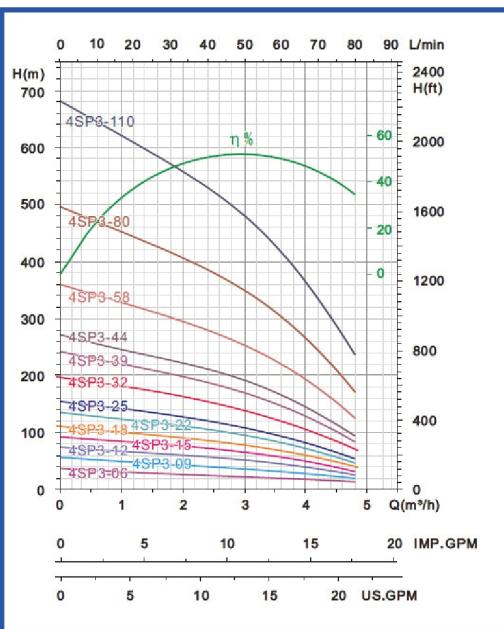
REFERENCE	HP	KW	M ³ /H	0	1.2	2.4	3	3.6	4.2	4.8	6
			L/MIN	0	20	40	50	60	70	80	100
4SP - 3/18M	1.5	1.1	HMT	112	99	86	79	69	56	39	13
4SP - 3/18T	1.5	1.1		112	99	86	79	69	56	39	13
4SP - 3/22M	2	1.5		136	121	106	97	84	68	47	16
4SP - 3/22T	2	1.5		136	121	106	97	84	68	47	16
4SP - 3/32T	3	2.2		198	176	154	141	123	99	68	23
4SP - 3/44T	4	3		272	242	211	194	169	136	94	32
REFERENCE	HP	KW	M ³ /H	0	2.4	3.6	4.8	5.4	6	6.6	
			L/MIN	0	40	60	80	90	100	110	
4SP -5/12M	1.5	1.1		76	64	60	52	46	37	25	
4SP -5/17M	2	1.5		107	90	84	73	65	52	36	
4SP -5/22M	3	2.2		139	117	109	95	84	67	46	
4SP -5/22T	3	2.2	HMT	139	117	109	95	84	67	46	
4SP -5/33T	4	3		208	176	164	142	125	101	69	
4SP -5/38T	5.5	4		239	202	188	163	144	116	80	
4SP -5/52T	7.5	5.5		328	277	258	224	198	159	109	

4"

STAINLESS STEEL PUMP(50Hz)



- 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 : 495m
- 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 : 580m

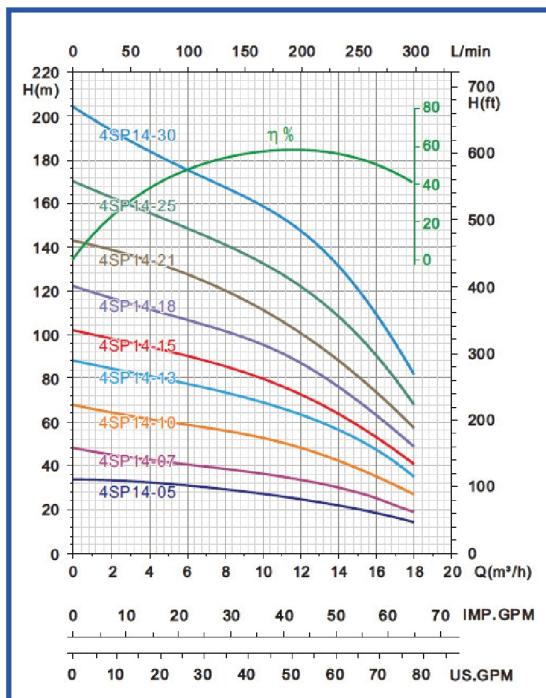
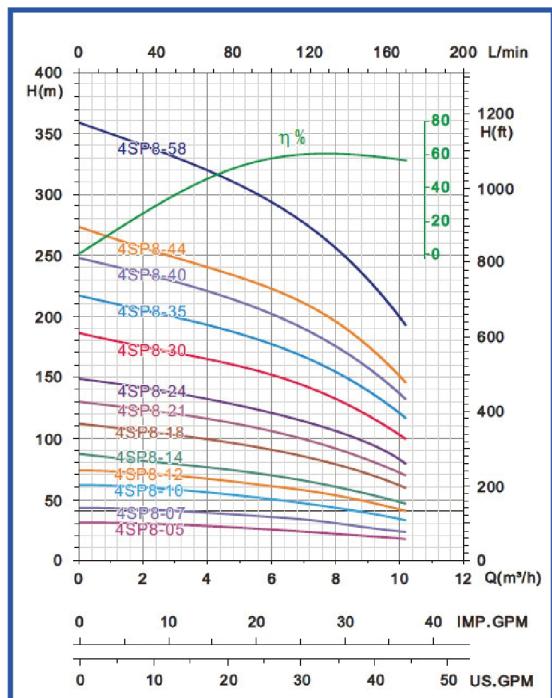


REFERENCE	HP	KW	M ³ /H	0	3.6	4.8	6.6	8.4	10.2	12	
			L/MIN	0	60	80	110	140	170	200	
4SP -8/10M	2	1.5		62	56	53	49	43	33	19	
4SP -8/10T	2	1.5		62	56	53	49	43	33	19	
4SP -8/14M	3	2.2		87	78	74	69	60	46	27	
4SP -8/14T	3	2.2	HMT	87	78	74	69	60	46	27	
4SP -8/18T	4	3		112	101	95	88	77	59	34	
4SP -8/24T	5.5	4		149	134	127	118	103	79	46	
4SP -8/35T	7.5	5.5		217	196	186	171	151	116	67	
4SP -8/44T	10	7.5		273	246	233	216	189	145	84	

REFERENCE	HP	KW	M ³ /H	0	3	6	9	12	15	18	21
			L/MIN	0	50	100	150	200	250	300	350
4SP - 14/10T	4	3		68	63	60	55	49	40	27	8
4SP - 14/13T	5.5	4		88	82	77	72	64	51	35	11
4SP - 14/15T	7.5	5.5	HMT	102	95	89	83	74	59	41	13
4SP - 14/18T	7.5	5.5		122	114	107	99	88	71	49	15
4SP - 14/21T	10	7.5		143	133	125	116	103	83	57	17
4SP - 14/25T	10	7.5		170	158	149	138	123	99	68	21

4"

- 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 : 359m
- 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 : 204m





6SP15 Max.Flow: 20m³/h
Max.Head: 642m

6SP17 Max.Flow: 22m³/h
Max.Head: 657m

6SP30 Max.Flow: 36m³/h
Max.Head: 624m

6SP46 Max.Flow: 54m³/h
Max.Head: 503m

6SP60 Max.Flow: 66m³/h
Max.Head: 425m

6"

6SP46-18

— Stages
— Flow Rate
— Pump Series



Feature:

1. All metal materials are 100% SS304, the structure is corrosion resistant, clean and environmental friendly, and will not cause secondary pollution to the water quality
2. It is equipped with check valve to prevent the impact of backflow water pressure when the electric pump stops. Drain holes can also be set on the check valve seat according to the customer's needs to slowly drain the water in the pipeline to prevent the pipeline from freezing in winter
3. All stainless steel impeller has obviously higher wear-resistant and longer service life than the ordinary plastic impeller and brass impeller, so that the pump has high efficiency, good stability and long service life
4. Stainless steel sand net to prevent sand or large particulate matter into the pump body
5. Special thrust bearing is installed to effectively prevent the damage in the process of starting the water pump and transportation



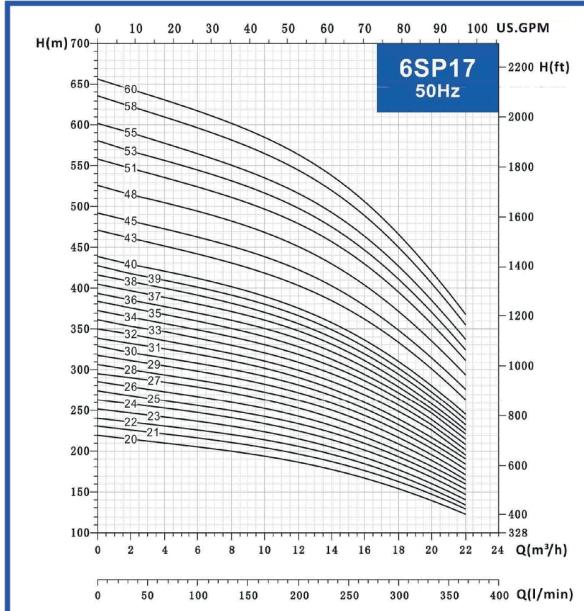
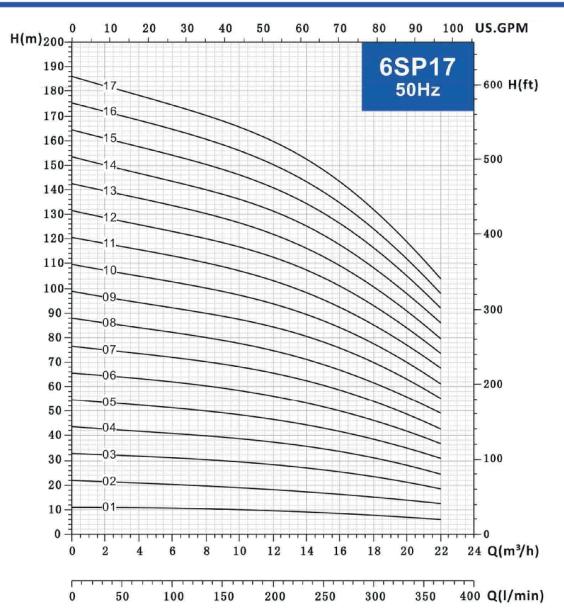
REFERENCE	HP	KW	M ³ /H	0	8	12	16	17	18	20	22
			L/MIN	0	133	200	267	283	300	333	367
6SP - 17/04T	3	2.2		44	40	38	34	33	31	28	24
6SP - 17/05T	4	3		55	50	47	42	41	39	35	31
6SP - 17/07T	5.5	4		77	70	66	59	57	55	49	43
6SP - 17/09T	7.5	5.5		99	90	85	76	73	70	63	55
6SP - 17/12T	10	7.5		131	120	113	101	98	94	84	73
6SP - 17/15T	12.5	9.2		164	151	141	127	122	117	106	92
6SP - 17/18T	15	11	HMT	195	182	170	150	132	126	95	88
6SP - 17/21T	17.5	13		230	211	197	177	171	164	148	128
6SP - 17/24T	20	15		263	241	226	203	195	187	169	147
6SP - 17/26T	20	15		285	261	244	220	212	203	183	159
6SP - 17/30T	25	18.5		329	301	282	253	244	234	211	184
6SP - 17/36T	30	22		394	361	338	304	293	281	253	220
6SP - 17/43T	35	26		471	432	404	363	350	336	303	263

6"

6SP PRESS STAINLESS STEEL PUMP(50Hz)



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° Maximum permissible content of suspended sand: 100 g/m³
 Maximum submersible depth: 150m
 Maximum starts per hour:30
 Continuous or intermittent duty

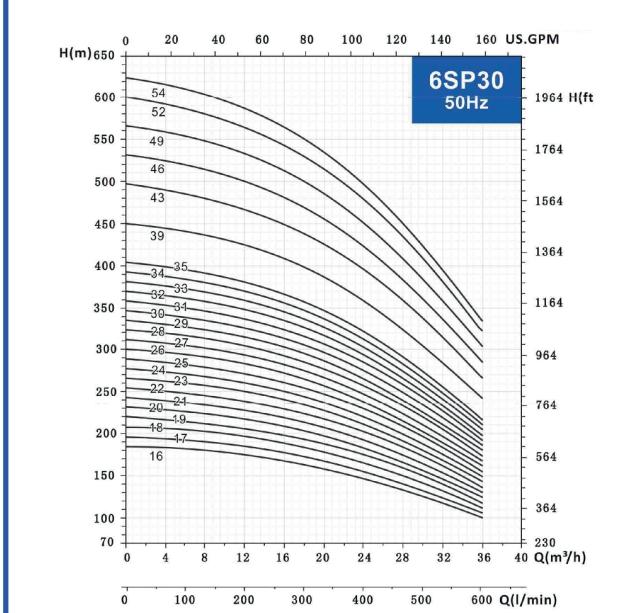
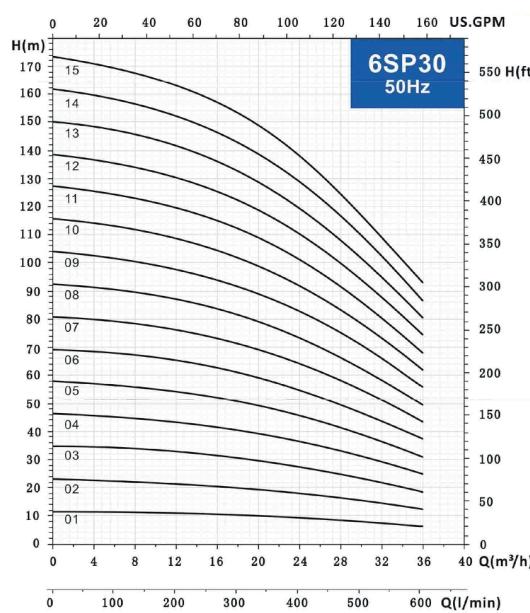


REFERENCE	HP	KW	M ³ /H	0	18	24	28	30	36	40	42
			L/MIN	0	400	500	600	700	767	900	1000
6SP - 30/02T	3	2.2		27	22	20	18	17	12	8	7
6SP - 30/03T	4	3		40	33	30	26	24	18	13	11
6SP - 30/04T	5.5	4		53	44	40	35	32	24	17	14
6SP - 30/05T	7.5	5.5		58	56	51	46	42	39	37	31
6SP - 30/07T	10	7.5		81	78	71	64	58	55	51	43
6SP - 30/08T	10	7.5		92	89	82	73	67	63	59	49
6SP - 30/09T	12.5	9.2		104	101	92	83	75	71	66	56
6SP - 30/12T	15	11		139	134	122	110	100	94	88	74
6SP - 30/14T	17.5	13	HMT	162	157	143	128	117	110	103	87
6SP - 30/16T	20	15		185	179	163	147	133	125	117	99
6SP - 30/19T	25	18.5		220	212	194	174	158	149	139	118
6SP - 30/21T	25	18.5		243	235	214	193	175	165	154	130
6SP - 30/23T	30	22		266	257	235	211	191	180	169	142
6SP - 30/26T	30	22		300	291	265	239	216	204	190	161
6SP - 30/30T	35	26		347	335	306	275	250	235	220	186
6SP - 30/31T	35	26		358	347	316	284	258	343	227	192
6SP - 30/35T	40	30		404	391	357	321	291	274	256	216

REFERENCE	HP	KW	M ³ /H	0	6	12	18	24	30	36	42
			L/MIN	0	100	200	300	400	500	600	700
6SPC - 30/26T	30	22	HMT	265	256	244	226	205	174	130	80

6"

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:451m



REFERENCE	HP	KW	M ³ /H	0	24	30	36	46	48	50	54
			L/MIN	0	400	500	600	766	800	833	900
6SP - 46/02T	4	3		27	24	22	20	18	17	16	14
6SP - 46/03T	7.5	5.5		41	35	33	31	27	26	24	22
6SP - 46/05T	10	7.5		68	59	55	51	46	43	40	36
6SP - 46/06T	12.5	9.2	HMT	82	71	66	61	55	52	48	43
6SP - 46/09T	20	15		122	106	99	92	82	77	73	65
6SP - 46/10T	20	15		136	118	110	102	91	86	81	72
6SP - 46/14T	30	22		190	165	154	143	128	121	113	101
6SP - 46/18T	40	30		245	212	198	184	164	155	145	130

REFERENCE	HP	KW	M ³ /H	0	24	30	36	42	48	54	66
			L/MIN	0	400	500	600	700	767	900	1100
6SPC - 46/03T	5.5	4		39	34	32	29	26	25	17	9
6SPC - 46/15T	30	22	HMT	195	167	158	145	132	125	87	47
6SPC - 46/19T	40	30		247	212	200	184	167	158	110	59

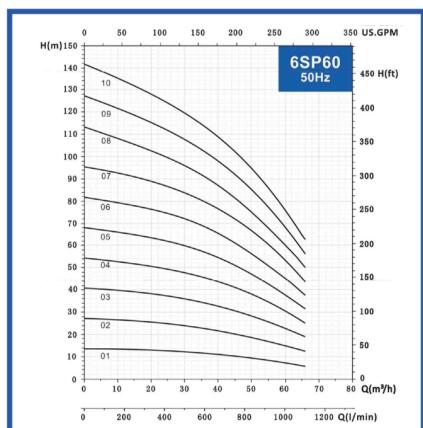
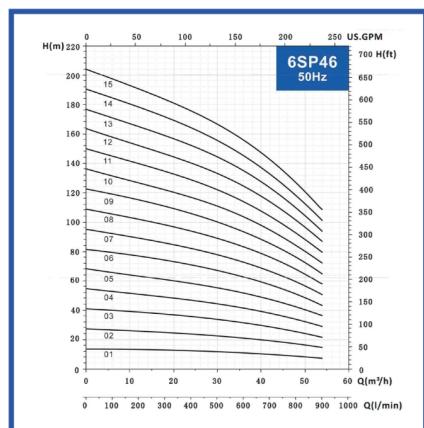
REFERENCE	HP	KW	M ³ /H	0	24	36	42	48	54	60	66
			L/MIN	0	400	600	700	800	900	1000	1100
6SP - 60/06T	15	11		82	75	68	63	58	52	45	38
6SP - 60/08T	20	15		113	101	91	84	77	69	60	50
6SP - 60/10T	25	18.5		142	126	113	106	97	87	75	63
6SP - 60/12T	30	22	HMT	170	151	136	127	116	104	90	75
6SP - 60/14T (15T)	35	26		198	176	159	148	135	121	105	88
6SP - 60/16T	40	30		227	201	181	169	155	139	121	100
6SP - 60/20T	50	37		283	252	227	211	194	173	151	125
6SP - 60/24T	60	45		340	302	272	253	232	208	181	150

REFERENCE	HP	KW	M ³ /H	0	12	24	36	48	60	66	72
			L/MIN	0	200	400	600	800	1000	1100	1200
6SPC - 60/01T	3	2.2	HMT	14	13	12	11	10	8.6	7	6
6SPC - 60/16T	50	37		210	203	192	180	160	133	113	88

6"

SUBMERSIBLE PUMP

- 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
- 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



REFERENCE	FORAGE	PUISSSANCE		A	
		HP	KW	220V	380V
MIP4 - 1,5HP (M/T)	4"	1.5	1.1	8.6	3.4
MIP4 - 2HP (M/T)	4"	2	1.5	10	4.4
MIP4 - 3HP (M/T)	4"	3	2.2	14	6.2
MIP4 - 3HP -220T	4"	3	2.2	—	—
MIP4 - 4HP - T	4"	4	3	—	8.3
MIP4 - 5,5HP - T	4"	5.5	4	—	10.3
MIP4 - 7,5HP - T	4"	7.5	5.5	—	14
MIP4 - 10HP - T	4"	10	7.5	—	18.5
MIP6 - 7,5HP - T	6"	7.5	5.5	—	13
MIP6 - 10HP - T	6"	10	7.5	—	17
MIP6 - 12,5HP - T	6"	12.5	9.2	—	21
MIP6 - 15HP - T	6"	15	11	—	24
MIP6 - 17,5HP - T	6"	17.5	13	—	28
MIP6 - 20HP - T	6"	20	15	—	32
MIP6 - 25HP - T	6"	25	18.5	—	40
MIP6 - 30HP - T	6"	30	22	—	46
MIP6 - 35HP - T	6"	35	26	—	54
MIP6 - 40HP - T	6"	40	30	—	64
MIP6 - 50HP - T	6"	50	37	—	74



Feature:

1. Efficient and precise mechanical seals
2. Motor housing and bottom cover adopt stainless steel 304
3. Cold-rolled high-efficient and precise silicon steel sheet is adopted for laminations, with low loss and good magnetic conductivity
4. High precision silent bearing enables the pumps long service life, more stable operation
5. The stator adopts H class (200 degrees) high temperature resistant pure copper wire, low temperature rise, safe and reliable, suitable for long-term continuous work, long service life, environmental protection and energy saving
6. 4-inch single-phase motor can be 160v-220v wide voltage
7. Plug type cable can be used to make cable replacement more convenient



REFERENCE	FORAGE	PUISSEANCE		A	PRIX
		HP	KW		
MS150 - 10HP - T	6"	10	7.5	17.2	8400.00
MS150 - 15HP - T	6"	15	11	24.6	11600.00
MS150 - 17,5HP - T	6"	17.5	13	27	16200.00
MS150 - 20HP - T	6"	20	15	31	16000.00
MS150 - 25HP - T	6"	25	18.5	38.5	17200.00
MS150 - 30HP - T	6"	30	22	44	19000.00
MS150 - 35HP - T	6"	35	26	53.5	21800.00
MS150 - 40HP - T	6"	40	30	60	23600.00
MS150 - 50HP - T	6"	50	37	74	27000.00
MS200 - 40HP - T	8"	40	30	61.5	39200.00
MS200 - 50HP - T	8"	50	37	75	40000.00
MS200 - 60HP - T	8"	60	45	95	45000.00
MS200 - 75HP - T	8"	75	55	111	52000.00



MS series of water cooling submersible motor is a new product made by our company. It has the advantages of high efficiency, energy saving and environment friendly Characteristics

- Meet the requirements of Standard IEC34-1 with sealed water cooling lubricated design, non-pollution.
- The dimension of flange and spline meet the requirements of NEMA Standard (USA National Electrical Manufacturing Association).
- The outer shells of motor and the shafts are made of stainless steel as well as the fixings. Other parts are rust-proof. The main bearing that the thrust bearing have the character of anti-wearing and undertake higher thrust load.
- With anti-sand installation and reformed butyl-rubber pressure equilibrium membrane.

