

SERIES - 50Hz

SUBMERSIBLE PUMPS

PERFORMANCE TABLE

Pump Model	Motor	m³/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4	2.7	3.0	3.3	3.6	4.2	4.8	5.4	6.0	7.2	8.4	9	9.6	10.8	12	12.6	14.4	15	16.2	18	21	Outlet Size in Inches (BSPP)	
	kW	l/min	0	5	10	15	20	25	30	35	40	45	50	55	60	70	80	90	100	120	140	150	160	180	200	210	240	250	270	300	350		
S3P-1E/10-TS	0.25	Head in meters	43	42	41	39	36	32	27	22	16																					1"	
S3P-1E/15-TS	0.37		65	63	61	59	55	49	41	33	24																					1"	
S3P-1E/22-TS	0.55		95	92	89	86	80	71	60	48	36																					1"	
S3P-1E/30-TS	0.75		130	126	122	117	109	97	82	66	49																					1"	
S3P-1E/40-TS	1.1		173	168	162	156	146	130	110	88	65																					1"	
S3P-1E/50-TS	1.5		216	210	203	195	182	162	137	110	81																					1"	
S3P-2E/08-TS	0.25	Head in meters	33		33		31		28		24		17		9																	1"	
S3P-2E/11-TS	0.37		46		45		43		38		33		24		12																	1"	
S3P-2E/16-TS	0.55		67		65		62		56		48		35		17																	1"	
S3P-2E/21-TS	0.75		88		86		81		73		63		45		23																	1"	
S3P-2E/31-TS	1.1		129		127		120		109		93		67		34																	1"	
S3P-2E/37-TS	1.5		154		151		143		130		111		80		40																	1"	
S4P-2/08-TS	0.37	Head in meters	57	56	55	54	52	50	46	41	36	30	24	17																		1¼"	
S4P-2/11-TS	0.55		78	77	76	74	72	68	63	57	50	42	32	23																		1¼"	
S4P-2/14-TS	0.75		99	98	97	94	91	87	81	72	63	53	41	30																		1¼"	
S4P-2/20-TS	1.1		142	140	138	135	131	124	115	104	91	75	59	43																		1¼"	
S4P-2/26-TS	1.5		184	182	179	175	170	161	150	135	118	98	77	55																		1¼"	
S4P-2/38-TS	2.2		269	267	262	256	248	236	219	197	172	143	112	81																		1¼"	
S4P-2/50-TS	3.0		354	351	345	337	327	310	288	259	227	189	148	106																		1¼"	
S4P-2/62-TS	4.0		439	435	428	418	405	385	357	321	281	234	183	132																		1¼"	
S4P-3/06-TS	0.37	Head in meters	45		44		42		39		35		31		25	18	11															1¼"	
S4P-3/08-TS	0.55		60		58		55		52		47		41		33	24	14															1¼"	
S4P-3/11-TS	0.75		83		80		76		71		65		57		46	33	20															1¼"	
S4P-3/16-TS	1.1		121		116		111		103		94		83		67	48	29															1¼"	
S4P-3/22-TS	1.5		166		160		153		142		129		114		92	66	40															1¼"	
S4P-3/30-TS	2.2		226		218		208		194		176		155		125	90	54															1¼"	
S4P-3/38-TS	3.0		287		276		264		246		223		196		159	115	69															1¼"	
S4P-3/48-TS	4.0		362		349		333		310		282		248		201	145	87															1¼"	
S4P-3/62-TS	5.5		468		451		430		401		364		320		259	187	112															1¼"	
S4P-4/10-TS	0.75	Head in meters	71		68		66		63		60		55		50	42	32	21	11													1¼"	
S4P-4/14-TS	1.1		99		96		92		88		84		78		69	58	45	30	15													1¼"	
S4P-4/18-TS	1.5		127		123		118		114		108		100		89	75	58	39	19													1¼"	
S4P-4/26-TS	2.2		184		177		171		164		156		144		129	109	83	56	28													1¼"	
S4P-4/34-TS	3.0		241		232		223		214		203		189		168	142	109	73	36													1¼"	
S4P-4/44-TS	4.0		312		300		289		277		263		244		218	184	141	94	47													1¼"	
S4P-4/54-TS	5.5		382		368		354		341		323		300		267	226	173	116	57													1¼"	
S4P-4/62-TS	7.5		439		423		407		391		371		344		307	259	199	133	66													1¼"	
S4P-6/11-TS	1.1	Head in meters	77				74				71				66		58		48	37	23											1½"	
S4P-6/15-TS	1.5		104				101				97				90		80		65	50	32											1½"	
S4P-6/20-TS	2.2		139				134				129				120		106		87	67	42											1½"	
S4P-6/26-TS	3.0		181				175				168				156		138		113	86	55											1½"	
S4P-6/34-TS	4.0		237				228				219				204		180		148	113	72											1½"	
S4P-6/42-TS	5.5		292				282				271				252		223		183	140	89											1½"	
S4P-6/52-TS	7.5		362				349				335				312		276		227	173	110											1½"	
S4P-8/09/																																	