

Pump Model	Motor kW	lps m³/h	0	0.11	0.16	0.22	0.27	0.33	0.38	0.44	0.5	0.55	0.61	0.72	0.83	0.97	1.11	1.25	1.39	1.66	1.94	2.22	2.5	2.78	3.05	3.33	3.89	4.44	5	Outlet Size in Inches	Nett Weight in kg	
			0	0.4	0.6	0.8	1	1.2	1.4	1.6	1.8	2	2.2	2.5	3	3.5	4	4.5	5	6	7	8	9	10	11	12	14	16	18			
S4S-1/09	0.37	Head in meters	50	45	41	38	32	26.5	20	12																				1¼	4	
S4S-1/14	0.37		80	70.5	65	58	49	39	29	18																					1¼	5
S4S-1/18	0.55		105	94	88	79.5	70	59.5	47	33																					1¼	6
S4S-1/21	0.55		125	116.5	108.5	99	85	69.5	53	39																					1¼	7
S4S-1/28	0.75		165	148	135	122.5	107.5	90	69	47																					1¼	9
S4S-1/36	1.1		198	182	165	145	123	102	80	54																					1¼	13
S4S-1/42	1.1		230	211	190	165	140	116	89	60																					1¼	16
S4S-1/50	1.5		280	250	226	199	170	140	106	70																					1¼	19
S4S-1/57	1.5		320	284	253	221	189	155	120	82																					1¼	21
S4S-2/06	0.37	Head in meters	35	27	28	27	26.5	25	25	24	23	20	17	8																1¼	3	
S4S-2/09	0.37		54	50	49	48	45	43	40	37	35	30	25	19																1¼	3	
S4S-2/13	0.55		76	74	72	70	68	65	60	53	48	42	36	27																1¼	4	
S4S-2/15	0.55		90	86	82	80	78	75	70	65	60	57	48	38																1¼	5	
S4S-2/18	0.75		120	118	115	110	102	98	92	87	80	72	63	50																1¼	6	
S4S-2/23	1.1		145	143	140	135	128	123	113	102	93	82	71	57																1¼	7	
S4S-2/28	1.5		180	175	172	166	160	150	142	132	121	110	98	77																1¼	8	
S4S-2/33	1.5		215	205	199	195	183	175	165	152	140	124	108	82																1¼	12	
S4S-2/40	2.2		249	240	232	225	218	206	195	177	165	144	127	92																1¼	14	
S4S-2/48	2.2		285	276	272	262	254	240	227	212	195	174	148	100																1¼	17	
S4S-2/55	3		335	320	306	295	282	243	250	227	209	183	158	110																1¼	20	
S4S-2/65	3		405	385	375	360	342	298	301	280	257	228	196	138																1¼	22	
S4S-2/75	4		460	445	435	424	403	380	363	330	305	272	235	164																1¼	26	
S4S-2/90	4		535	520	513	495	473	424	421	390	358	319	276	198																1¼	31	
S4S-3/06	0.37	Head in meters	35							34		31		29	25	20	15	10												1¼	3	
S4S-3/09	0.55		56								52		50		45	40	32	24	14												1¼	3
S4S-3/12	0.75		75								67		63		60	53	45	32	19												1¼	4
S4S-3/15	1.1		98								86		82		76	67	55	41	25												1¼	5
S4S-3/18	1.1		115								106		100		91	80	66	50	32												1¼	6
S4S-3/22	1.5		140								129		121		111	99	80	60	35												1¼	7
S4S-3/25	1.5		156								143		135		122	107	89	65	40												1¼	8
S4S-3/29	2.2		185								169		156		144	129	108	80	50												1¼	8
S4S-3/33	2.2		209								190		180		166	149	123	90	57												1¼	12
S4S-3/39	3		245								223		210		195	177	153	117	75												1¼	14
S4S-3/45	3		275								255		243		227	206	176	135	81												1¼	16
S4S-3/52	4		320								295		280		263	240	207	160	97												1¼	18
S4S-3/60	4		377								337		320		300	270	230	180	110												1¼	21
S4S-3/75	5.5		465								415		395		370	332	282	220	132												1¼	26
S4S-5/04	0.37	Head in meters	28									26	25	25	22.5	22	20	20	17	12	5	4								1½	2	
S4S-5/06	0.55		39										36	35	35	32	30	28	25	22	17	10	8							1½	3	
S4S-5/08	0.75		46										42.5	42	42	40	40	37	35	32	23	15	10							1½	4	
S4S-5/12	1.1		75										71	70	69	65	61	57	52	48	38	24	18							1½	5	
S4S-5/17	1.5		108										94	92	90	88	84	80	74	68	51	33	25							1½	6	
S4S-5/21	2.2		138										121	120	118	112	106	99	92	84	65	42	34							1½	7	
S4S-5/25	2.2		162										143	140	138	131	126	119	110	102	77	53	40							1½	8	
S4S-5/33	3		202										179	178	172	165	158	147	139	128	100	68	48							1½	12	
S4S-5/38	4		241										215	211	208	198	189	177	166	152	119	81	60							1½	13	
S4S-5/44	4		280										244	240	234	223	210	199	186	170	134	92	70							1½	16	
S4S-5/52	5.5		324										281	278	270	258	244	230	216	199	156	108	80							1½	18	
S4S-5/60	5.5		360										322	318	312	300	288	262	255	236	190	130	99							1½	21	
S4S-5/75	7.5		487										427	419	410	392	374	352	330	302	237	168	134							1½	27	
S4S-8/05	0.75	Head in meters	32												27		25		24	22	20	18	16	13.5	11					2	5	
S4S-8/07	1.1		42													39		37		36	34	32	27	25	20	16					2	5
S4S-8/09	1.5		55													50		49		46	44	42	38	34	28	22					2	6
S4S-8/10	1.5		63													55		52		50	48	44	40	36	30	24					2	6
S4S-8/12	2.2		74													69		67		64	61	56	51	45	37	27.5					2	7
S4S-8/15	2.2		94													86		83		79	75	69	63	55	28	36					2	9
S4S-8/18	3		108													105		101		96	91	84	76	67	56	44					2	10
S4S-8/22	4		132													126		121		115	108	99	90	79	67	54					2	12
S4S-8/25	4		155													141		136		129	122	112	103	91	78	62					2	13
S4S-8/30	5.5		182													164		156		148	139	130	120	107	90	71					2	15
S4S-8/34	5.5		202													185		179		171	163	153	140	126	107	85					2	17
S4S-8/37	5.5		230													204		195		185	173	162	146	131	112	89					2	19
S4S-8/44	7.5		262													237		228		217	205	191	177	156	129	100					2	22
S4S-8/50	7.5		304													272		261		249	235	220	200	176	148	112					2	25
S4S-8/58	9.3		339																													

Shuft off head
 Maximum & Minimum operating limits
 Recommended working head
 Best Efficiency at duty point

In view of continuous developments, the information / descriptions / specifications / illustrations are subject to change without notice.