



10" SSI SERIES

Submersible Pumps



Franklin Electric

franklinwater.com

FEATURES

- Stainless steel impellers and diffusers
- High quality die cut for the most demanding applications
- 50 Hz range of operation
- 6" BSP 11 TPI standard discharge outlet
- Mixed flow impellers
- NEMA Standard connection
- 32 mm shaft diameter
- 1200 mm minimum liquid level (NPSH) from bottom of suction grid
- 50 g/m³ maximum allowable solid quantity
- 2 mm maximum solids dimension



SPECIFICATIONS

- TS 11146:1993
- TS EN 809:2000 98/37/EC
- TS EN ISO 12100-1:2007
- TS EN ISO 12100-2:2006

APPLICATIONS

- Industrial
- Agriculture

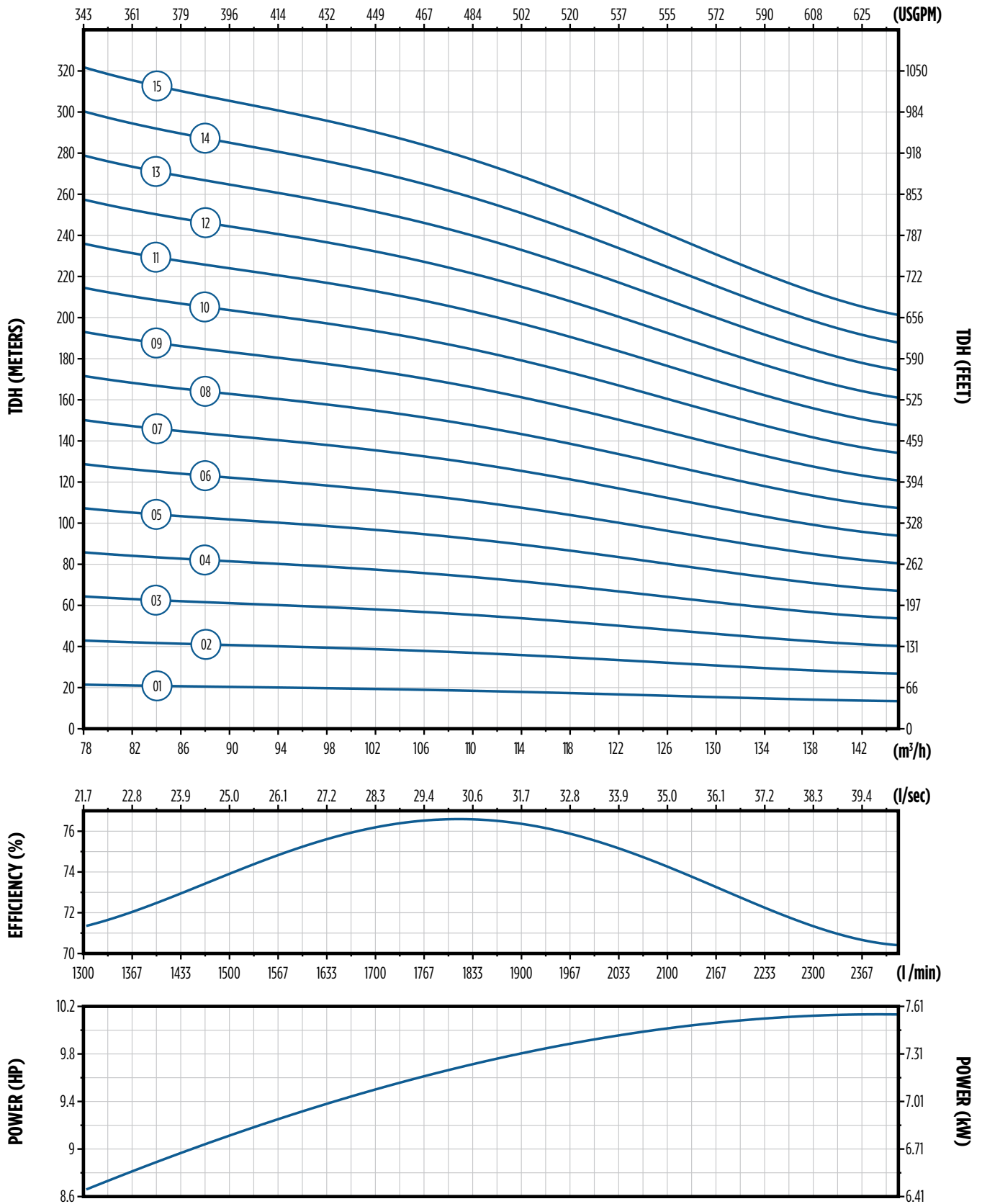
MODEL NO. EXPLANATION

Example: 108SSI30F105-0486

- 108 = Flow series m³/h
- SSI = Series
- 30 = Motor kW
- F = 304 stainless steel
- 10 = 10" diameter pump
- 5 = 50 Hz
- 04 = Number of stages
- 8 = Motor size (8")
- 6 = 6" discharge BSP

10" SSI SERIES Submersible Pumps

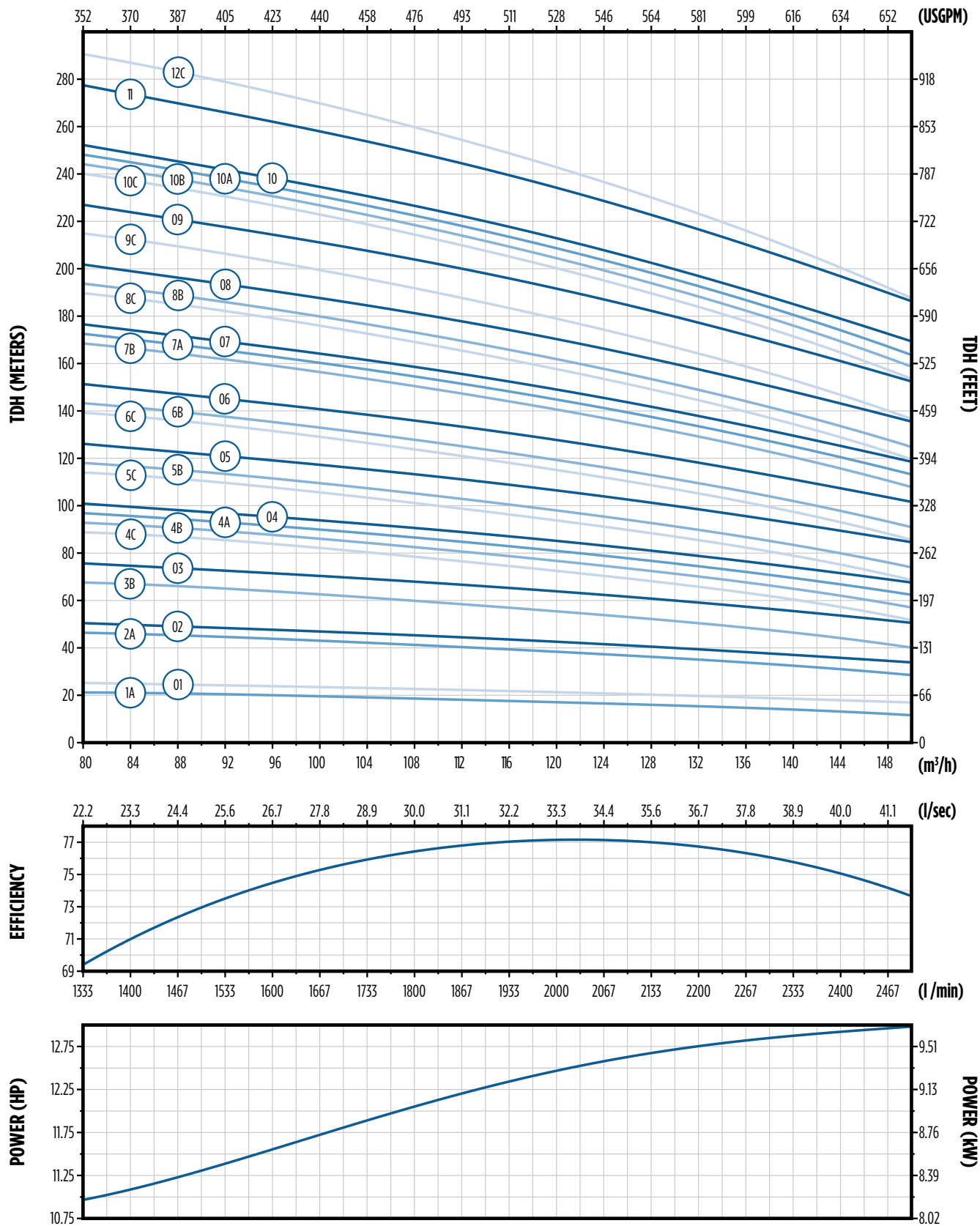
PERFORMANCE - 108 M³/H



Model No.	Model Description	Stages	LPS	0	25	27.8	30	31.9	34.7	37.5
			USGPM	0	396	440	476	506	550	594
			m ³ /h	0	90	100	108	115	125	135
			Flow Rate	Shut-off	Recommended Operating Range					
9731051083101	108SSI07F105-0166	1	Total Dynamic Head (TDH) - meters	25	20	20	19	18	16	15
9731051083102	108SSI15F105-0266	2		50	41	39	37	36	32	29
9731051083103	108SSI22F105-0366	3		74	61	59	56	53	49	44
9731051083203	108SSI22F105-0386	3		74	61	59	56	53	49	44
9731051083104	108SSI30F105-0466	4		99	81	79	74	71	65	58
9731051083204	108SSI30F105-0486	4		99	81	79	74	71	65	58
9731051083105	108SSI37F105-0566	5		124	102	99	93	89	81	73
9731051083205	108SSI37F105-0586	5		124	102	99	93	89	81	73
9731051083106	108SSI45F105-0666	6		149	122	118	111	107	97	88
9731051083206	108SSI45F105-0686	6		149	122	118	111	107	97	88
9731051083207	108SSI52F105-0786	7		173	142	138	130	125	114	102
9731051083208	108SSI60F105-0886	8		198	163	158	148	142	130	117
9731051083209	108SSI67F105-0986	9		223	183	178	167	160	146	131
9731051083210	108SSI75F105-1086	10		248	203	197	185	178	162	146
9731051083211	108SSI83F105-1186	11		273	224	217	204	196	179	161
9731051083212	108SSI93F105-1286	12		297	244	237	222	213	195	175
9731051083213	108SSI110F105-1386	13		322	265	257	241	231	211	190
9731051083214	108SSI110F105-1486	14		347	285	276	259	249	227	204
9731051083215	108SSI110F105-1586	15		372	305	296	278	267	244	219

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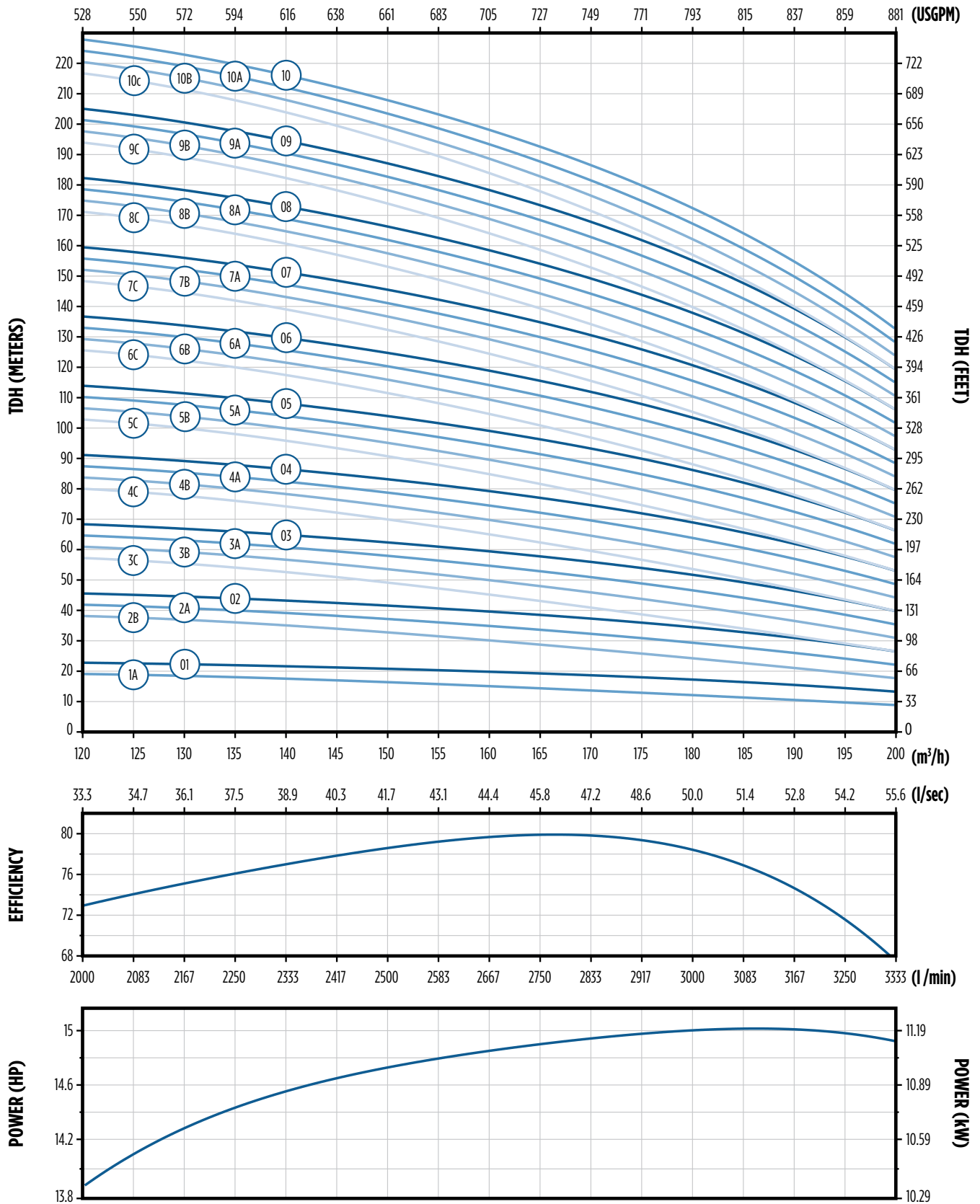
PERFORMANCE - 120 M³/H



Model No.	Model Description	Stages	LPS	0	27.8	30.6	33.3	34.7	36.1	37.5
			USGPM	0	440	484	528	550	572	594
			m ³ /h	0	100	110	120	125	130	135
			Flow Rate	Shut-off	Recommended Operating Range					
9731051203101A	120SSI07F105-01A66	1A	Total Dynamic Head (TDH) - meters	25	20	18	17	16	16	15
9731051203101	120SSI11F105-0166	1		29	23	22	21	21	20	19
9731051203102A	120SSI15F105-02A66	2A		53	43	41	38	37	36	34
9731051203102	120SSI22F105-0266	2		57	47	45	43	41	40	38
9731051203202	120SSI22F105-0286	2		57	47	45	43	41	40	38
9731051203103B	120SSI26F105-03B66	3B		78	63	59	56	53	51	48
9731051203203B	120SSI26F105-03B86	3B		78	63	59	56	53	51	48
9731051203103	120SSI30F105-0366	3		86	70	67	64	62	60	58
9731051203203	120SSI30F105-0386	3		86	70	67	64	62	60	58
9731051203104C	120SSI37F105-04C66	4C		103	83	78	73	69	67	63
9731051203204C	120SSI37F105-04C86	4C		103	83	78	73	69	67	63
9731051203104B	120SSI37F105-04B66	4B		107	86	82	77	74	71	68
9731051203204B	120SSI37F105-04B86	4B		107	86	82	77	74	71	68
9731051203104A	120SSI37F105-04A66	4A		111	90	86	81	78	76	72
9731051203204A	120SSI37F105-04A86	4A		111	90	86	81	78	76	72
9731051203104	120SSI45F105-0466	4		115	94	90	85	83	80	77
9731051203204	120SSI45F105-0486	4		115	94	90	85	83	80	77
9731051203105C	120SSI45F105-05C66	5C		132	106	100	94	90	87	82
9731051203205C	120SSI45F105-05C86	5C		132	106	100	94	90	87	82
9731051203105B	120SSI45F105-05B66	5B		136	110	104	98	94	91	87
9731051203205B	120SSI45F105-05B86	5B		136	110	104	98	94	91	87
9731051203205	120SSI53F105-0586	5		144	117	112	107	103	100	96
9731051203206C	120SSI53F105-06C86	6C		160	129	123	115	111	107	101
9731051203206B	120SSI55F105-06B86	6B		164	133	127	120	115	111	106
9731051203206	120SSI60F105-0686	6		172	140	134	128	124	120	115
9731051203207B	120SSI67F105-07B86	7B		193	156	149	141	136	131	125
9731051203207A	120SSI67F105-07A86	7A		197	160	153	145	140	136	130
9731051203207	120SSI75F105-0786	7		201	164	157	150	144	140	134
9731051203208C	120SSI75F105-08C86	8C		218	176	167	158	152	147	140
9731051203208B	120SSI75F105-08B86	8B		222	180	171	162	156	151	144
9731051203208	120SSI83F105-0886	8		230	187	179	171	165	160	153
9731051203209C	120SSI83F105-09C86	9C		247	200	190	180	173	167	159
9731051203209	120SSI93F105-0986	9		258	211	202	192	186	180	173
9731051203210C	120SSI93F105-10C86	10C		275	223	212	201	193	187	178
9731051203210B	120SSI93F105-10B86	10B		279	227	216	205	198	191	183
9731051203210A	120SSI110F105-10A86	10A		283	230	220	209	202	196	187
9731051203210	120SSI110F105-1086	10		287	234	224	214	206	200	192
9731051203211	120SSI110F105-1186	11		316	257	247	235	227	220	211
9731051203212C	120SSI110F105-12C86	12C		333	270	257	244	234	227	216

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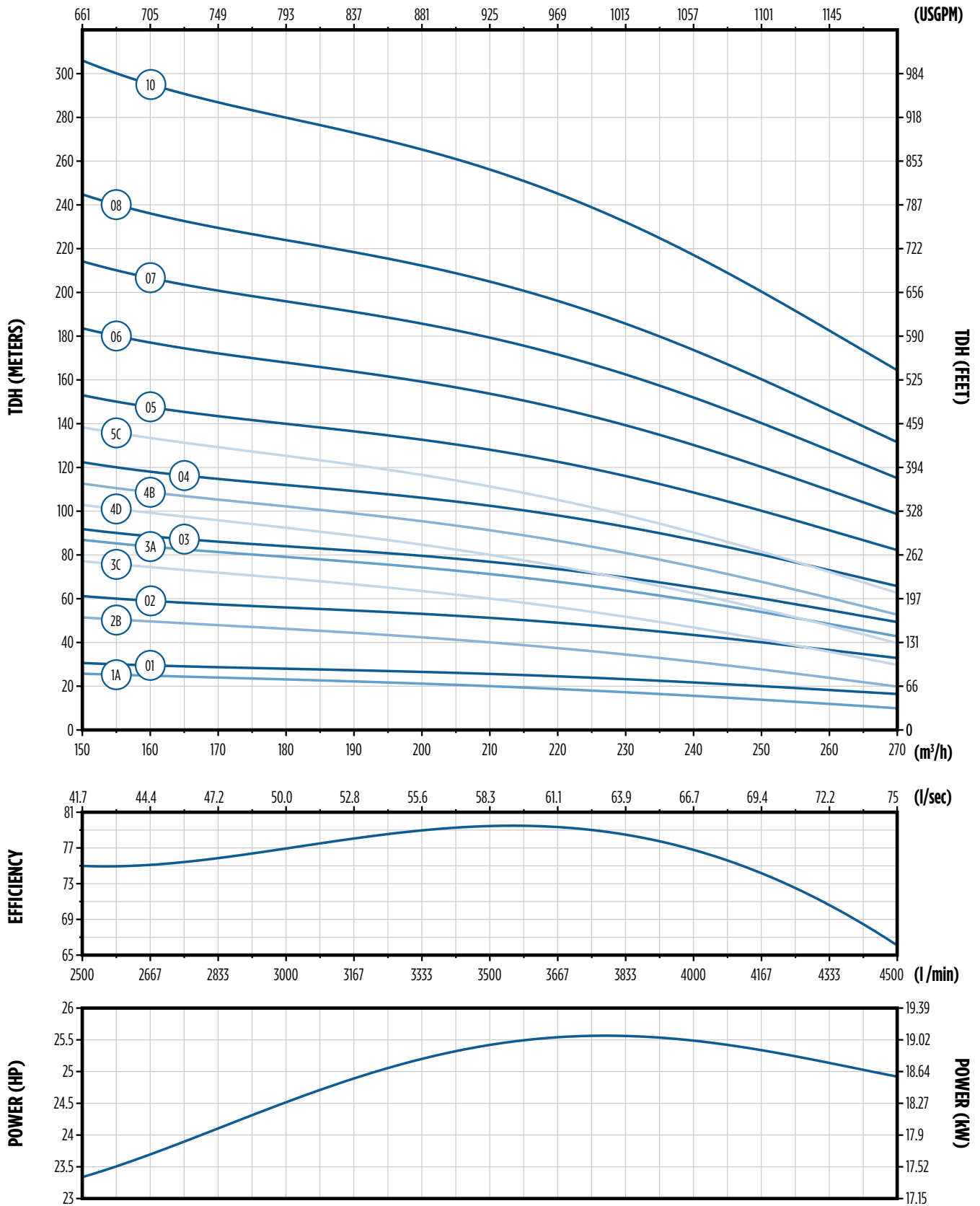
PERFORMANCE - 160 M³/H



Model No.	Model Description	Stages	LPS	0	36.1	38.9	41.7	43.1	44.4	45.8	47.2	50	52.8
			USGPM	0	572	616	661	683	705	737	749	793	837
			m ³ /h	0	130	140	150	155	160	165	170	180	190
			Flow Rate	Shut-off	Recommended Operating Range								
9731051603101A	160SSI09F105-01A66	1A	Total Dynamic Head (TDH) - meters	28	18	18	16	15	15	15	14	12	10
9731051603101	160SSI11F105-0166	1		32	22	22	21	20	20	19	19	17	16
9731051603102B	160SSI18F105-02B66	2B		56	37	35	33	31	30	29	27	24	21
9731051603102A	160SSI22F105-02A66	2A		60	41	39	37	36	35	34	32	29	26
9731051603202A	160SSI22F105-02A86	2A		60	41	39	37	36	35	34	32	29	26
9731051603102	160SSI22F105-0266	2		63	45	43	42	41	40	38	37	34	31
9731051603202	160SSI22F105-0286	2		63	45	43	42	41	40	38	37	34	31
9731051603103C	160SSI30F105-03C66	3C		84	55	53	49	46	45	44	41	37	31
9731051603203C	160SSI30F105-03C86	3C		84	55	53	49	46	45	44	41	37	31
9731051603103B	160SSI30F105-03B66	3B		87	59	57	54	51	50	48	46	42	36
9731051603203B	160SSI30F105-03B86	3B		87	59	57	54	51	50	48	46	42	36
9731051603103A	160SSI37F105-03A66	3A		91	63	61	58	56	55	53	51	46	42
9731051603203A	160SSI37F105-03A86	3A		91	63	61	58	56	55	53	51	46	42
9731051603103	160SSI37F105-0366	3		95	67	65	62	61	60	58	56	51	47
9731051603203	160SSI37F105-0386	3		95	67	65	62	61	60	58	56	51	47
9731051603104C	160SSI45F105-04C66	4C		115	78	74	70	67	65	63	60	54	47
9731051603204C	160SSI45F105-04C86	4C		115	78	74	70	67	65	63	60	54	47
9731051603104B	160SSI45F105-04B66	4B		119	81	78	74	72	70	68	65	59	52
9731051603204B	160SSI45F105-04B86	4B		119	81	78	74	72	70	68	65	59	52
9731051603104A	160SSI45F105-04A66	4A		123	85	82	79	77	75	72	69	64	57
9731051603204A	160SSI45F105-04A86	4A		123	85	82	79	77	75	72	69	64	57
9731051603104	160SSI45F105-0466	4		126	89	86	83	82	79	77	74	68	63
9731051603204	160SSI45F105-0486	4		126	89	86	83	82	79	77	74	68	63
9731051603205C	160SSI53F105-05C86	5C		147	100	96	91	87	85	82	78	71	62
9731051603205B	160SSI53F105-05B86	5B		151	104	100	95	92	90	87	83	76	68
9731051603205A	160SSI55F105-05A86	5A		154	107	104	100	97	94	91	88	81	73
9731051603205	160SSI55F105-0586	5		158	111	108	104	102	99	96	93	86	78
9731051603206C	160SSI60F105-06C86	6C		179	122	118	112	108	105	101	97	88	78
9731051603206B	160SSI67F105-06B86	6B		182	126	122	116	113	109	106	102	93	83
9731051603206A	160SSI67F105-06A86	6A		186	130	126	120	118	114	111	107	98	89
9731051603206	160SSI67F105-0686	6		190	134	129	125	123	119	115	111	103	94
9731051603207C	160SSI75F105-07C86	7C		210	144	139	132	128	124	121	115	105	94
9731051603207B	160SSI75F105-07B86	7B		214	148	143	137	133	129	125	120	110	99
9731051603207A	160SSI83F105-07A86	7A		218	152	147	141	138	134	130	125	115	104
9731051603207	160SSI83F105-0786	7		221	156	151	145	143	139	135	130	120	109
9731051603208C	160SSI93F105-08C86	8C		242	167	161	153	149	144	140	134	122	109
9731051603208B	160SSI93F105-08B86	8B		245	170	165	157	154	149	144	139	127	115
9731051603208A	160SSI93F105-08A86	8A		249	174	169	162	159	154	149	144	132	120
9731051603208	160SSI93F105-0886	8		253	178	173	166	164	159	154	149	137	125
9731051603209C	160SSI93F105-09C86	9C		273	189	182	174	169	164	159	153	139	125
9731051603209B	160SSI110F105-09B86	9B		277	193	186	178	174	169	164	157	144	130
9731051603209A	160SSI110F105-09A86	9A		281	196	190	183	179	174	168	162	149	135
9731051603209	160SSI110F105-0986	9		284	200	194	187	184	179	173	167	154	141
9731051603210C	160SSI110F105-10C86	10C		305	211	204	195	190	184	178	171	157	140
9731051603210B	160SSI110F105-10B86	10B		309	215	208	199	194	189	183	176	161	146
9731051603210A	160SSI110F105-10A86	10A		312	219	212	203	199	194	188	181	166	151
9731051603210	160SSI110F105-1086	10		316	223	216	208	204	199	192	186	171	156

10" SSI SERIES Submersible Pumps

PERFORMANCE - 215 M³/H



Model No.	Model Description	Stages	LPS	0	47	53	56	57	58	60	61	63	64	69
			USGPM	0	749	837	881	903	925	947	969	991	1013	1101
			m ³ /h	0	170	190	200	205	210	215	220	225	230	250
			Flow Rate	Shut-off	Recommended Operating Range									
9731052153201A	215SSI22F105-01A86	1A	Total Dynamic Head (TDH) - meters	36	24	22	21	20	20	19	19	18	17	14
9731052153201	215SSI22F105-0186	1		42	29	27	27	26	26	25	24	24	23	20
9731052153202B	215SSI30F105-02B86	2B		71	48	45	42	41	40	39	38	36	35	27
9731052153202	215SSI37F105-0286	2		84	57	55	53	52	51	50	49	48	46	40
9731052153203C	215SSI45F105-03C86	3C		107	72	67	63	61	60	58	56	55	52	41
9731052153203A	215SSI53F105-03A86	3A		119	81	77	74	73	71	69	68	66	63	54
9731052153203	215SSI55F105-0386	3		126	86	82	80	78	77	75	73	72	69	60
9731052153204D	215SSI60F105-04D86	4D		142	96	89	85	82	79	78	75	73	69	55
9731052153204B	215SSI67F105-04B86	4B		155	105	99	95	93	91	89	87	84	81	68
9731052153204	215SSI75F105-0486	4		168	115	109	106	105	103	100	98	96	92	80
9731052153205C	215SSI83F105-05C86	5C		190	129	122	116	114	111	108	105	103	98	81
9731052153205	215SSI93F105-0586	5		209	143	137	133	131	128	125	122	120	116	100
9731052153305	215SSI93F105-05106	5		209	143	137	133	131	128	125	122	120	116	100
9731052153206	215SSI110F105-0686	6		251	172	164	159	157	154	150	147	144	139	121
9731052153306	215SSI110F105-06106	6		251	172	164	159	157	154	150	147	144	139	121
9731052153307	215SSI150F105-07106	7		293	200	191	186	183	179	175	171	168	162	141
9731052153308	215SSI150F105-08106	8		335	229	219	212	209	205	200	196	192	185	161
9731052153310	215SSI185F105-10106	10		419	286	273	265	261	256	250	245	240	231	201

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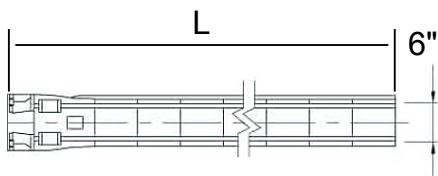
DIMENSIONS

108 M³/H

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Dimension Length (L)		Weight	
							mm	inches	kg	lbs
9731051083101	108SSI07F105-0166	7.5	10	6	6" BSP 11 TPI	1	608	24	30	66
9731051083102	108SSI15F105-0266	15	20	6		2	764	30	36	79
9731051083103	108SSI22F105-0366	22	30	6		3	920	36	42	93
9731051083203	108SSI22F105-0386	22	30	8		3	920	36	43	95
9731051083104	108SSI30F105-0466	30	40	6		4	1076	42	48	106
9731051083204	108SSI30F105-0486	30	40	8		4	1076	42	50	110
9731051083105	108SSI37F105-0566	37	50	6		5	1232	49	55	121
9731051083205	108SSI37F105-0586	37	50	8		5	1232	49	55	121
9731051083106	108SSI45F105-0666	45	60	6		6	1388	55	61	134
9731051083206	108SSI45F105-0686	45	60	8		6	1388	55	62	137
9731051083207	108SSI52F105-0786	52	70	8		7	1544	61	68	150
9731051083208	108SSI60F105-0886	60	80	8		8	1700	67	74	163
9731051083209	108SSI67F105-0986	67	90	8		9	1856	73	80	176
9731051083210	108SSI75F105-1086	75	100	8		10	2012	79	86	190
9731051083211	108SSI83F105-1186	83	110	8		11	2168	85	92	203
9731051083212	108SSI93F105-1286	93	125	8		12	2324	91	98	216
9731051083213	108SSI110F105-1386	110	150	8		13	2480	98	104	229
9731051083214	108SSI110F105-1486	110	150	8		14	2636	104	110	243
9731051083215	108SSI110F105-1586	110	150	8		15	2792	110	116	256

Note: Dimensions are for sizing estimations only.

Max Diameter of the pump is 8.19" (208 mm).

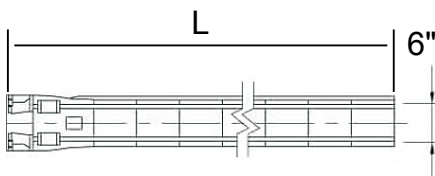


120 M³/H

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Dimension Length (L)		Weight	
							mm	inches	kg	lbs
9731051203101A	120SSI07F105-01A66	7.5	10	6	6" BSP 11 TPI	1A	608	24	30	66
9731051203101	120SSI11F105-0166	11	15	6		1	608	24	30	66
9731051203102A	120SSI15F105-02A66	15	20	6		2A	764	30	36	79
9731051203102	120SSI22F105-0266	22	30	6		2	764	30	36	79
9731051203202	120SSI22F105-0286	22	30	8		2	764	30	36	79
9731051203103B	120SSI26F105-03B66	26	35	6		3B	920	36	42	93
9731051203203B	120SSI26F105-03B86	26	35	8		3B	920	36	42	93
9731051203103	120SSI30F105-0366	30	40	6		3	920	36	42	93
9731051203203	120SSI30F105-0386	30	40	8		3	920	36	42	93
9731051203104C	120SSI37F105-04C66	37	50	6		4C	1076	42	50	110
9731051203204C	120SSI37F105-04C86	37	50	8		4C	1076	42	50	110
9731051203104B	120SSI37F105-04B66	37	50	6		4B	1076	42	50	110
9731051203204B	120SSI37F105-04B86	37	50	8		4B	1076	42	50	110
9731051203104A	120SSI37F105-04A66	37	50	6		4A	1076	42	50	110
9731051203204A	120SSI37F105-04A86	37	50	8		4A	1076	42	50	110
9731051203104	120SSI45F105-0466	45	60	6		4	1076	42	50	110
9731051203204	120SSI45F105-0486	45	60	8		4	1076	42	50	110
9731051203105C	120SSI45F105-05C66	45	60	6		5C	1232	49	55	121
9731051203205C	120SSI45F105-05C86	45	60	8		5C	1232	49	55	121
9731051203105B	120SSI45F105-05B66	45	60	6		5B	1232	49	55	121
9731051203205B	120SSI45F105-05B86	45	60	8		5B	1232	49	55	121
9731051203205	120SSI53F105-0586	53	70	8		5	1232	49	55	121
9731051203206C	120SSI53F105-06C86	53	70	8		6C	1388	55	62	137
9731051203206B	120SSI55F105-06B86	55	75	8		6B	1388	55	62	137
9731051203206	120SSI60F105-0686	60	80	8		6	1388	55	62	137
9731051203207B	120SSI67F105-07B86	67	90	8		7B	1544	61	68	150
9731051203207A	120SSI67F105-07A86	67	90	8		7A	1544	61	68	150
9731051203207	120SSI75F105-0786	75	100	8		7	1544	61	68	150
9731051203208C	120SSI75F105-08C86	75	100	8		8C	1700	67	74	163
9731051203208B	120SSI75F105-08B86	75	100	8		8B	1700	67	74	163
9731051203208	120SSI83F105-0886	83	110	8		8	1700	67	74	163
9731051203209C	120SSI83F105-09C86	83	110	8		9C	1856	73	80	176
9731051203209	120SSI93F105-0986	93	125	8		9	1856	73	80	176
9731051203210C	120SSI93F105-10C86	93	125	8		10C	2012	79	86	190
9731051203210B	120SSI93F105-10B86	93	125	8		10B	2012	79	86	190
9731051203210A	120SSI110F105-10A86	110	150	8		10A	2012	79	86	190
9731051203210	120SSI110F105-1086	110	150	8		10	2012	79	86	190
9731051203211	120SSI110F105-1186	110	150	8		11	2168	85	92	203
9731051203212C	120SSI110F105-12C86	110	150	8		12C	2324	91	99	218

Note: Dimensions are for sizing estimations only.

Max Diameter of the pump is 8.19" (208 mm).



10" SSI SERIES Submersible Pumps

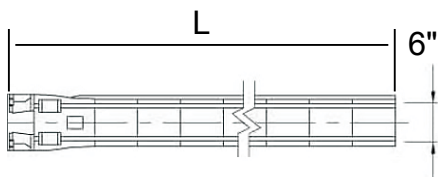
DIMENSIONS

160 M³/H

Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Dimension Length (L)		Weight	
							mm	inches	kg	lbs
9731051603101A	160SSI09F105-01A66	9.3	12.5	6	6" BSP 11 TPI	1A	608	24	30	66
9731051603101	160SSI11F105-0166	11	15	6		1	608	24	30	66
9731051603102B	160SSI18F105-02B66	18.5	25	6		2B	764	30	36	79
9731051603102A	160SSI22F105-02A66	22	30	6		2A	764	30	36	79
9731051603202A	160SSI22F105-02A86	22	30	8		2A	764	30	37	82
9731051603102	160SSI22F105-0266	22	30	6		2	764	30	36	79
9731051603202	160SSI22F105-0286	22	30	8		2	764	30	37	82
9731051603103C	160SSI30F105-03C66	30	40	6		3C	920	36	43	95
9731051603203C	160SSI30F105-03C86	30	40	8		3C	920	36	43	95
9731051603103B	160SSI30F105-03B66	30	40	6		3B	920	36	43	95
9731051603203B	160SSI30F105-03B86	30	40	8		3B	920	36	43	95
9731051603103A	160SSI37F105-03A66	37	50	6		3A	920	36	43	95
9731051603203A	160SSI37F105-03A86	37	50	8		3A	920	36	43	95
9731051603103	160SSI37F105-0366	37	50	6		3	920	36	43	95
9731051603203	160SSI37F105-0386	37	50	8		3	920	36	43	95
9731051603104C	160SSI45F105-04C66	45	60	6		4C	1076	42	49	108
9731051603204C	160SSI45F105-04C86	45	60	8		4C	1076	42	50	110
9731051603104B	160SSI45F105-04B66	45	60	6		4B	1076	42	49	108
9731051603204B	160SSI45F105-04B86	45	60	8		4B	1076	42	50	110
9731051603104A	160SSI45F105-04A66	45	60	6		4A	1076	42	49	108
9731051603204A	160SSI45F105-04A86	45	60	8		4A	1076	42	50	110
9731051603104	160SSI45F105-0466	45	60	6		4	1076	42	49	108
9731051603204	160SSI45F105-0486	45	60	8		4	1076	42	50	110
9731051603205C	160SSI53F105-05C86	53	70	8		5C	1232	49	56	123
9731051603205B	160SSI53F105-05B86	53	70	8		5B	1232	49	56	123
9731051603205A	160SSI55F105-05A86	55	75	8		5A	1232	49	56	123
9731051603205	160SSI55F105-0586	55	75	8		5	1232	49	56	123
9731051603206C	160SSI60F105-06C86	60	80	8		6C	1388	55	63	139
9731051603206B	160SSI67F105-06B86	67	90	8		6B	1388	55	63	139
9731051603206A	160SSI67F105-06A86	67	90	8		6A	1388	55	63	139
9731051603206	160SSI67F105-0686	67	90	8		6	1388	55	63	139
9731051603207C	160SSI75F105-07C86	75	100	8		7C	1544	61	69	152
9731051603207B	160SSI75F105-07B86	75	100	8		7B	1544	61	69	152
9731051603207A	160SSI83F105-07A86	83	110	8		7A	1544	61	69	152
9731051603207	160SSI83F105-0786	83	110	8		7	1544	61	69	152
9731051603208C	160SSI93F105-08C86	93	125	8		8C	1700	67	76	168
9731051603208B	160SSI93F105-08B86	93	125	8		8B	1700	67	76	168
9731051603208A	160SSI93F105-08A86	93	125	8		8A	1700	67	76	168
9731051603208	160SSI93F105-0886	93	125	8		8	1700	67	76	168
9731051603209C	160SSI93F105-09C86	93	125	8		9C	1856	73	82	181
9731051603209B	160SSI110F105-09B86	110	150	8		9B	1856	73	82	181
9731051603209A	160SSI110F105-09A86	110	150	8		9A	1856	73	82	181
9731051603209	160SSI110F105-0986	110	150	8		9	1856	73	82	181
9731051603210C	160SSI110F105-10C86	110	150	8		10C	2012	79	89	196
9731051603210B	160SSI110F105-10B86	110	150	8		10B	2012	79	89	196
9731051603210A	160SSI110F105-10A86	110	150	8		10A	2012	79	89	196
9731051603210	160SSI110F105-1086	110	150	8		10	2012	79	89	196

Note: Dimensions are for sizing estimations only.

Max Diameter of the pump is 8.19" (208 mm).

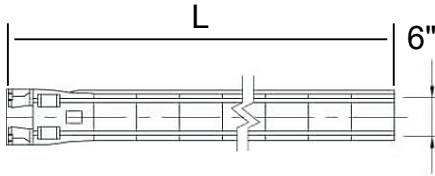


215 M³/H

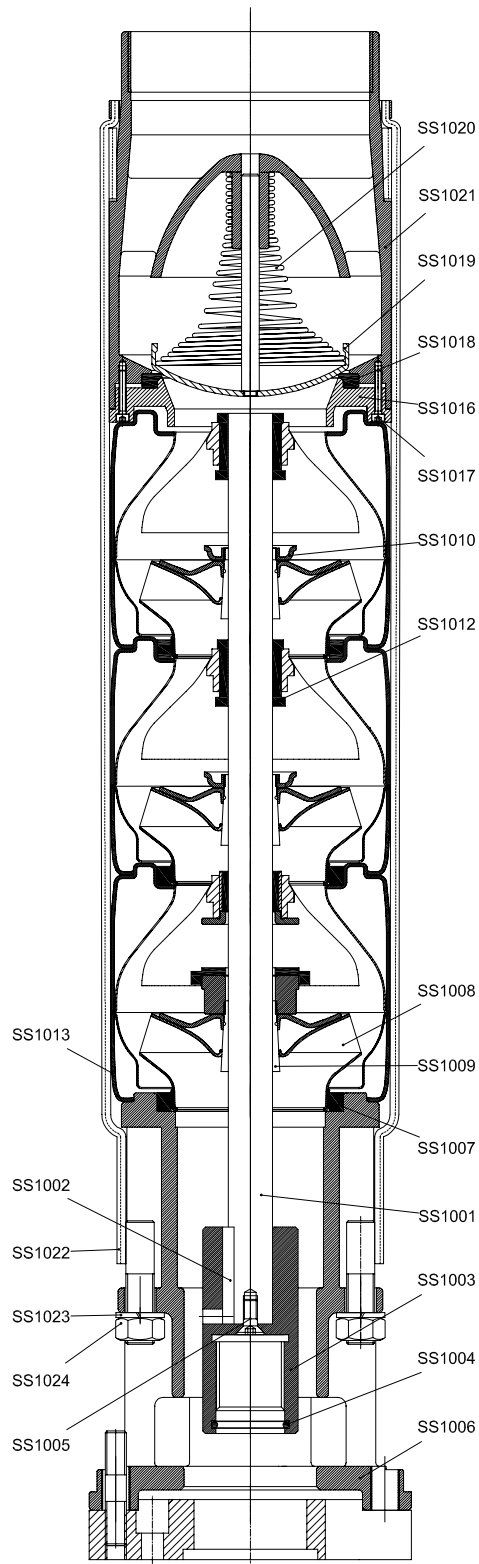
Model No.	Model Description	kW	HP	Motor Size	Discharge	Stages	Dimension Length (L)		Weight	
							mm	inches	kg	lbs
9731052153201A	215SSI22F105-01A86	22	30	8	6" BSP 11 TPI	1A	776	31	52	115
9731052153201	215SSI22F105-0186	22	30	8		1	776	31	52	115
9731052153202B	215SSI30F105-02B86	30	40	8		2B	952	37	61	134
9731052153202	215SSI37F105-0286	37	50	8		2	952	37	61	134
9731052153203C	215SSI45F105-03C86	45	60	8		3C	1128	44	70	154
9731052153203A	215SSI53F105-03A86	53	70	8		3A	1128	44	70	154
9731052153203	215SSI55F105-0386	55	75	8		3	1128	44	70	154
9731052153204D	215SSI60F105-04D86	60	80	8		4D	1304	51	79	174
9731052153204B	215SSI67F105-04B86	67	90	8		4B	1304	51	79	174
9731052153204	215SSI75F105-0486	75	100	8		4	1304	51	79	174
9731052153205C	215SSI83F105-05C86	83	110	8		5C	1480	58	88	194
9731052153205	215SSI93F105-0586	93	125	8		5	1480	58	88	194
9731052153305	215SSI93F105-05106	93	125	10		5	1480	58	88	194
9731052153206	215SSI110F105-0686	110	150	8		6	1656	65	97	214
9731052153306	215SSI110F105-06106	110	150	10		6	1656	65	97	214
9731052153307	215SSI150F105-07106	150	200	10		7	1832	72	106	234
9731052153308	215SSI150F105-08106	150	200	10		8	2008	79	115	254
9731052153310	215SSI185F105-10106	185	250	10		10	2184	86	124	273

Note: Dimensions are for sizing estimations only.

Max Diameter of the pump is 8.19" (208 mm).



MATERIALS





Part No.	Description	Material
SS1001	Shaft	Stainless Steel / (AISI 420)
SS1002	Key	Stainless Steel / (AISI 304)
SS1003	Coupling	Stainless Steel / (AISI 420)
SS1004	O-ring	Stainless Steel / (AISI 304)
SS1005	Coupling Screw	Stainless Steel / (AISI 304)
SS1006	Support	Stainless Steel / (AISI 304)
SS1007	Neck Ring	Stainless Steel / (AISI 304)
SS1008A	Impeller	Stainless Steel / (AISI 304)
SS1008B	Ring of Impeller	Stainless Steel / (AISI 304)
SS1009	Split Cone	Stainless Steel / (AISI 420)
SS1010	Split Cone Nut	Stainless Steel / (AISI 304)
SS1011	Diffuser	Stainless Steel / (AISI 304)
SS1011 KIT	Diffuser / Neck Ring / Bearing	Stainless Steel / (AISI 304)
SS1012	Bearing	Stainless Steel / (AISI 304)
SS1013	Diffuser for Discharge	Stainless Steel / (AISI 304)
SS1013B KIT	Diffuser for Discharge / Bearing / Spacing Washer for Stop Ring	Stainless Steel / (AISI 304)
SS1014	Spacing Washer for Stop Ring	Stainless Steel / (AISI 304)
SS1015	Bearing	Stainless Steel / (AISI 304)
SS1016	Valve Ring	Stainless Steel / (AISI 304)
SS1017	Valve Ring Screw	Stainless Steel / (AISI 304)
SS1018	Valve Seat	Stainless Steel / (AISI 304)
SS1019	Valve Cone	Stainless Steel / (AISI 304)
SS1020	Valve Spring	Stainless Steel / (AISI 304)
SS1021	Discharge (11 TPI)	Stainless Steel / (AISI 304)
SS1021-A	Discharge (NPT - Rp 6)	Stainless Steel / (AISI 304)
SS1022	Strap	Stainless Steel / (AISI 304)
SS1023	Strap Spring Washer	Stainless Steel / (AISI 304)
SS1024	Strap Nut	Stainless Steel / (AISI 304)
SS1025	Strainer	Stainless Steel / (AISI 304)
SS1026	Strainer Lock	Stainless Steel / (AISI 304)
SS1027	Cable Guard	Stainless Steel / (AISI 304)
SS1028	Cable Guard Screw	Stainless Steel / (AISI 304)

kenindo

PT. KENINDO UTAMA TEKNIK

Sentra Industri Terpadu PIK, Blok i-1 No. 23
Jl. Pantai Indah Selatan, Pantai Indah Kapuk,
Jakarta Utara 14470

T: +62 21 5596 7923, 5596 7392

F: +62 21 5596 4821

E: info@submersiblepump.co.id

www.submersiblepump.co.id



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Franklin Electric

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