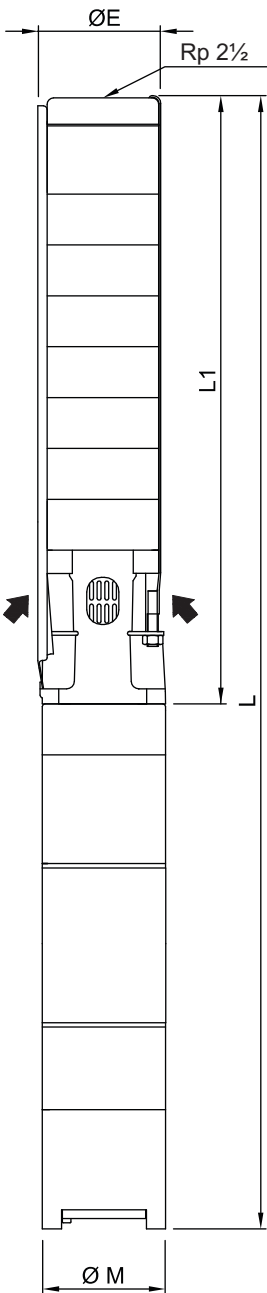


Technical Data

Radial Flow 6" Electric Submersible Pump

J6



Performance Chart

Pump Type	Motor Type		H.P.	KW	Q M ³ /h I/min	n = 2900 rpm						
	Oil filled	Water filled				0	4.2	5.4	6.6	9.6	11.4	13.2
						0	70	90	110	160	190	220
J6/10	H4540	L4540	4.00	3.00	H mts.	102	90	85	80	63	50	30
J6/11	H4540	L4540	4.00	3.00		112	99	94	88	70	55	33
J6/12	H4555	L4555	5.50	4.00		122	108	102	96	76	60	36
J6/13	H4555	L4555	5.50	4.00		133	116	111	104	82	65	39
J6/14	H4555	L4555	5.50	4.00		143	125	119	112	89	70	42
J6/15	H4555	L4555	5.50	4.00		153	134	128	120	95	75	45
J6/16	H4575	L4575	7.50	5.50		163	143	136	128	101	80	48
J6/17	H4575	L4575	7.50	5.50		173	152	145	136	108	84	51
J6/18	H4575	L4575	7.50	5.50		184	161	153	144	114	89	54
J6/19	H4575	L4575	7.50	5.50		194	170	162	152	120	94	57
J6/20	H4575	L4575	7.50	5.50		204	179	170	160	127	99	60
J6/21	H45100	L6510-KP	10.00	7.50		214	188	179	168	133	104	63
J6/22	H45100	L6510-KP	10.00	7.50		224	197	187	176	139	109	66
J6/23	H45100	L6510-KP	10.00	7.50	235	206	196	184	146	114	69	

Dimensions & Weights of Pump with Oil filled Motor

Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
J6/10 + H4540	95	142	723	-	1295	16.4	-	34.9	0.0234	-	0.0343
J6/11 + H4540	95	142	768	-	1340	18.3	-	36.8	0.0234	-	0.0343
J6/12 + H4555	95	142	813	1535	1435	19.8	21.7	41.5	0.0234	0.0343	0.0374
J6/13 + H4555	95	142	858	1580	1480	20.8	21.7	42.5	0.0234	0.0343	0.0374
J6/14 + H4555	95	142	903	1625	1525	21.8	21.7	43.5	0.0234	0.0343	0.0374
J6/15 + H4555	95	142	948	1670	1570	22.8	21.7	44.5	0.0234	0.0343	0.0374
J6/16 + H4575	95	142	993	-	1705	25.3	-	51.0	0.0360	-	0.0500
J6/17 + H4575	95	142	1038	-	1750	26.3	-	52.0	0.0360	-	0.0500
J6/18 + H4575	95	142	1083	-	1795	27.3	-	53.0	0.0360	-	0.0500
J6/19 + H4575	95	142	1128	-	1840	28.8	-	54.5	0.0360	-	0.0500
J6/20 + H4575	95	142	1173	-	1885	30.3	-	56.0	0.0360	-	0.0500
J6/21 + H45100	95	142	1218	-	2030	31.3	-	62.9	0.0360	-	0.0500
J6/22 + H45100	95	142	1263	-	2075	32.3	-	63.9	0.0360	-	0.0500
J6/23 + H45100	95	142	1308	-	2120	33.8	-	65.4	0.0360	-	0.0500

Dimensions & Weights of Pump with Water filled Motor

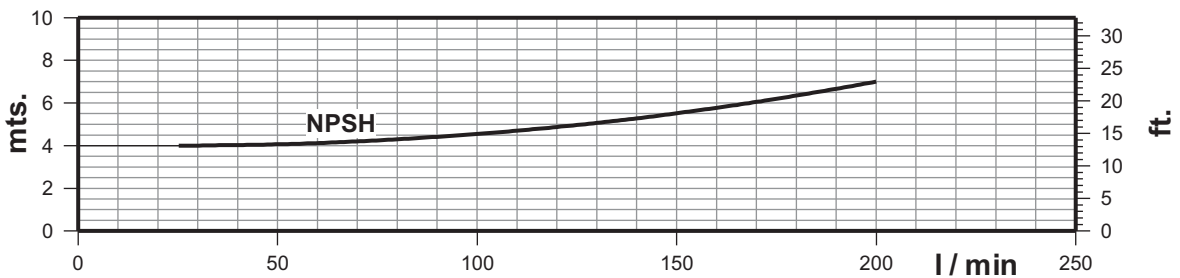
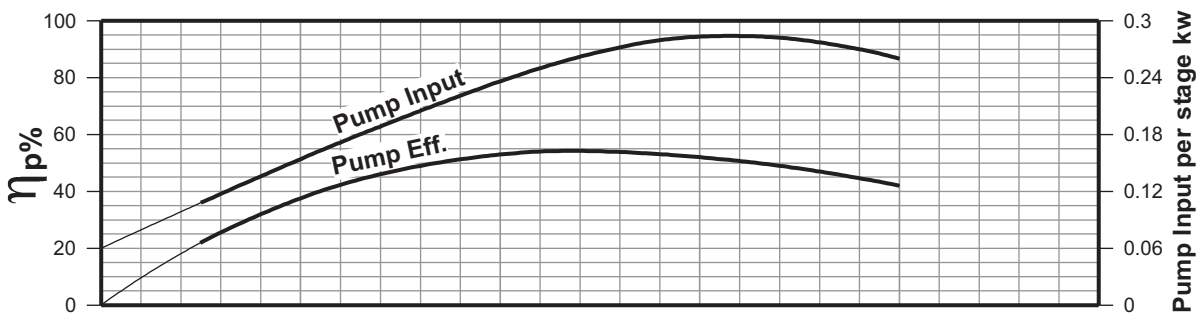
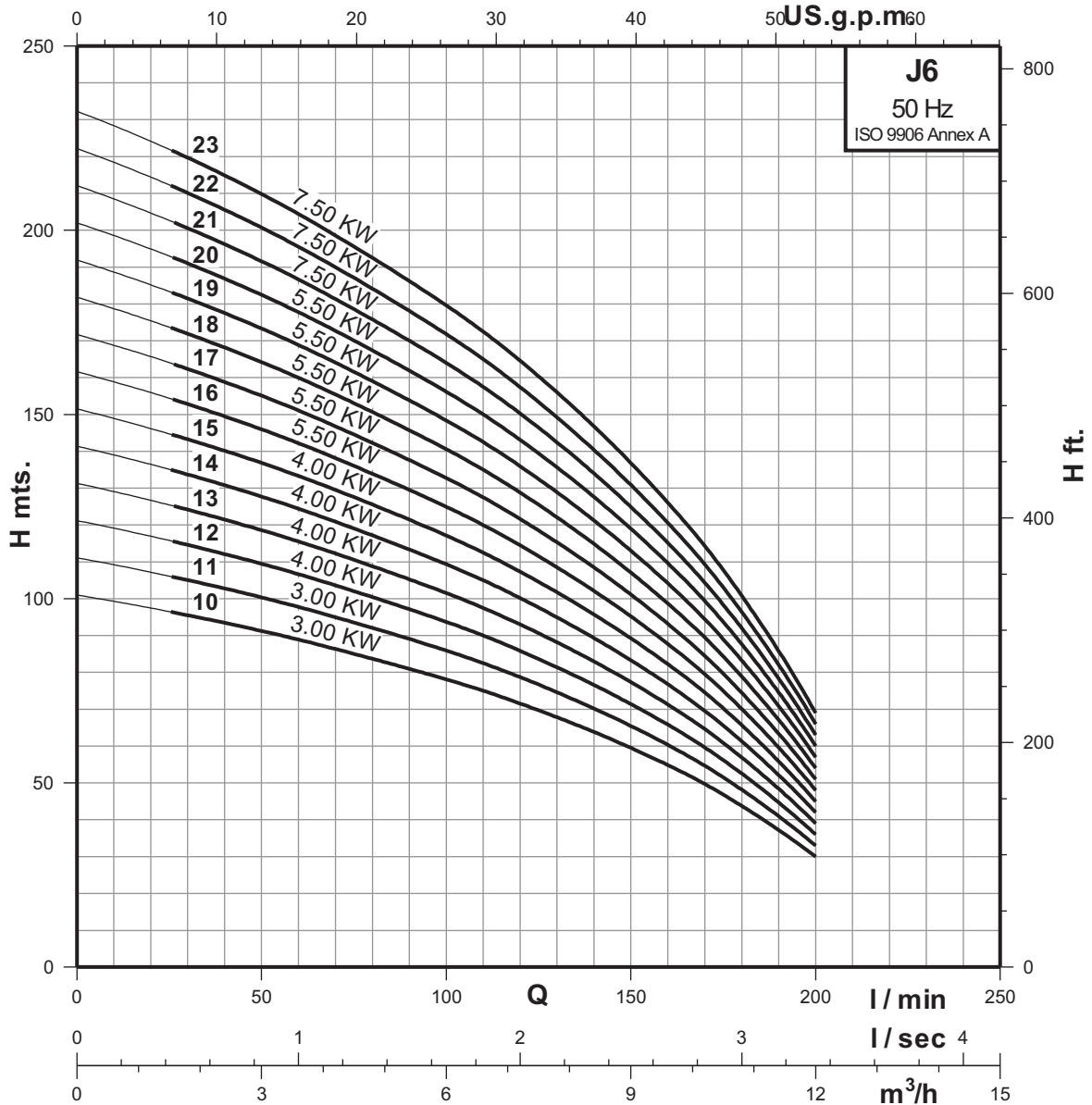
Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
J6/10 + L4540	95	142	723	-	1396	16.4	-	43.4	0.0234	-	0.0374
J6/11 + L4540	95	142	768	-	1441	18.3	-	45.3	0.0234	-	0.0374
J6/12 + L4555	95	142	813	1606	1536	19.8	49.1	49.1	0.0234	0.0343	0.0374
J6/13 + L4555	95	142	858	1651	1581	20.8	50.1	50.1	0.0234	0.0343	0.0374
J6/14 + L4555	95	142	903	1696	1626	21.8	51.1	51.1	0.0234	0.0343	0.0374
J6/15 + L4555	95	142	948	1741	1671	22.8	52.1	52.1	0.0234	0.0343	0.0374
J6/16 + L4575	95	142	993	-	1836	25.3	-	56.8	0.0360	-	0.0500
J6/17 + L4575	95	142	1038	-	1881	26.3	-	57.8	0.0360	-	0.0500
J6/18 + L4575	95	142	1083	-	1926	27.3	-	58.8	0.0360	-	0.0500
J6/19 + L4575	95	142	1128	-	1971	28.8	-	60.3	0.0360	-	0.0500
J6/20 + L4575	95	142	1173	-	2016	30.3	-	61.8	0.0360	-	0.0500
J6/21 + L6510-KP	142	142	1218	-	1976	31.3	-	96.3	0.0360	-	0.0870
J6/22 + L6510-KP	142	142	1263	-	2021	32.3	-	97.3	0.0360	-	0.0870
J6/23 + L6510-KP	142	142	1308	-	2066	33.8	-	98.8	0.0360	-	0.0870

Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
 For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard Will Increase by 3mm.
 For 4" Oil Filled and 4" Water Filled 3~ Motor add -T Subscript to Motor type.

Performance Curves

Radial Flow 6" Electric Submersible Pump

J6



6 INCH

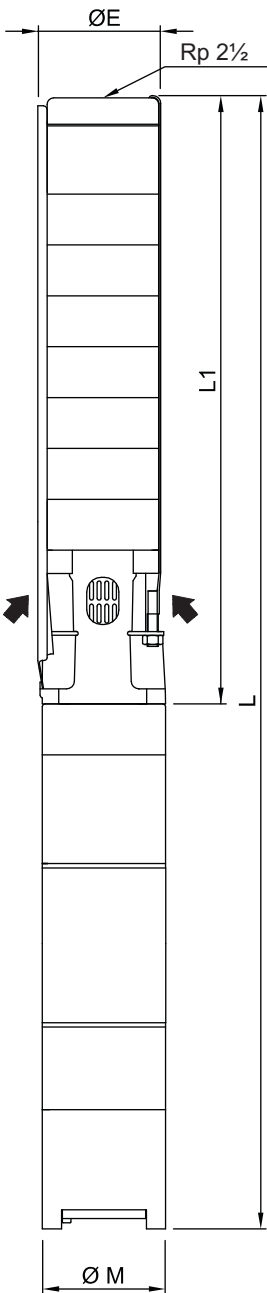
Technical Data

Radial Flow 6" Electric Submersible Pump

J6

Performance Chart

Pump Type	Motor Type		H.P.	KW	Q M ³ /h I/min	n = 2900 rpm						
	Oil filled	Water filled				0	4.2	5.4	6.6	9.6	11.4	13.2
						0	70	90	110	160	190	220
J6/24	H45100	L6510-KP	10.00	7.50	H mts.	245	215	204	192	152	119	72
J6/25	H45100	L6510-KP	10.00	7.50		255	224	213	200	159	124	75
J6/26	H45100	L6510-KP	10.00	7.50		265	233	221	208	165	129	78
J6/27	-	L6512-KP	12.50	9.30		275	242	230	216	171	134	81
J6/28	-	L6512-KP	12.50	9.30		286	251	238	224	178	139	84
J6/29	-	L6512-KP	12.50	9.30		296	260	247	232	184	144	87
J6/30	-	L6512-KP	12.50	9.30		306	269	255	240	190	149	90
J6/31	-	L6512-KP	12.50	9.30		316	278	264	248	197	154	93
J6/32	-	L6515-KP	15.00	11.00		326	287	272	256	203	159	96
J6/33	-	L6515-KP	15.00	11.00		337	296	281	264	209	164	99
J6/34	-	L6515-KP	15.00	11.00		347	305	289	272	216	169	102
J6/35	-	L6515-KP	15.00	11.00		357	314	298	280	222	174	105
J6/36	-	L6515-KP	15.00	11.00		367	323	306	288	228	179	108
J6/37	-	L6515-KP	15.00	11.00		377	332	315	296	235	184	111
J6/38	-	L6515-KP	15.00	11.00		388	340	323	304	241	189	114
J6/39	-	L6517-KP	17.50	13.00		398	349	332	312	247	194	117
J6/40	-	L6517-KP	17.50	13.00		408	358	340	320	254	199	120
J6/41	-	L6517-KP	17.50	13.00		418	367	349	328	260	204	123



Dimensions & Weights of Pump with Oil filled Motor

Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1~	3~	Pump	Pump+Motor		Pump	Pump+Motor	
J6/24 + H4540	95	142	1353	-	2165	35.3	-	66.9	0.0360	-	0.0500
J6/25 + H4540	95	142	1398	-	2210	36.3	-	67.9	0.0360	-	0.0500
J6/26 + H4555	95	142	1443	-	2255	37.3	-	68.9	0.0360	-	0.0500

Dimensions & Weights of Pump with Water filled Motor

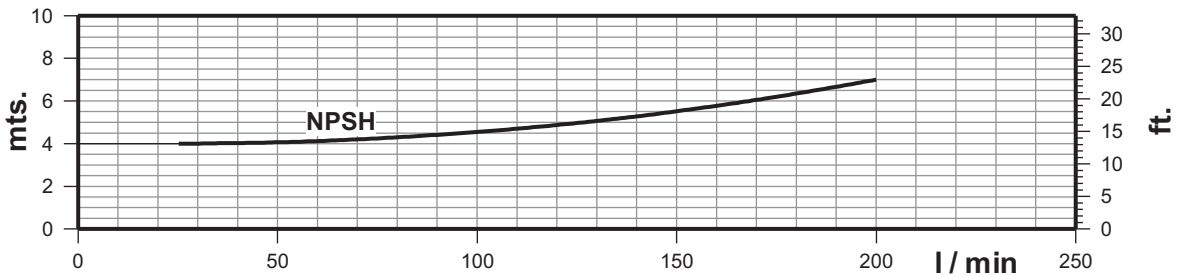
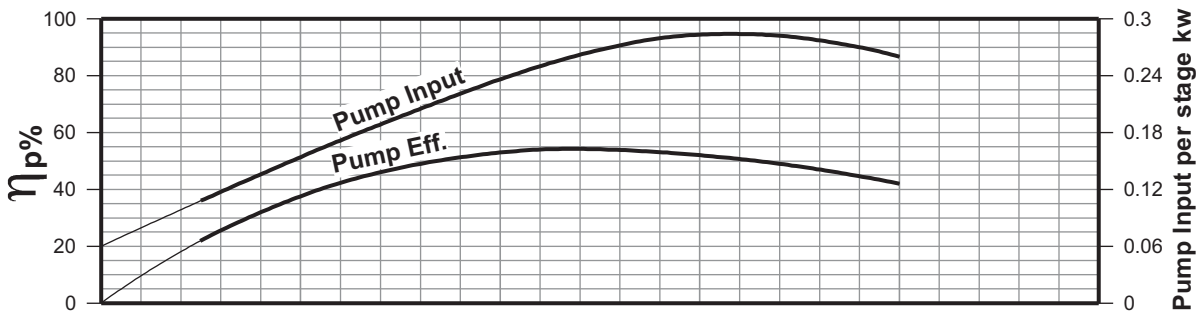
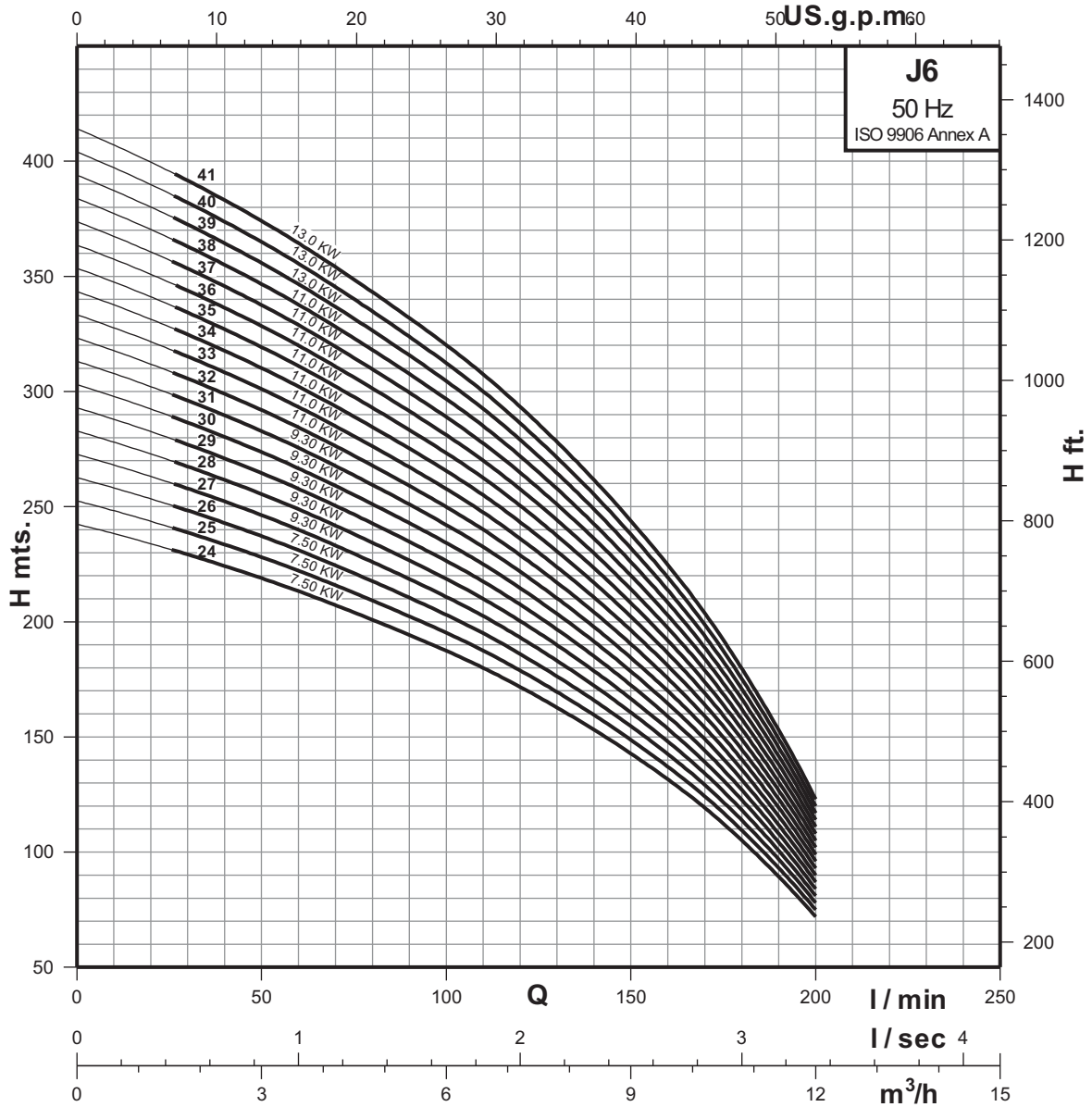
Type Pump + Motor	ØM (mm)	ØE (mm)	Length (mm)			Packaging Details					
			L1	L		Gross Weight (kg)			Gross Volume (m ³)		
				1~	3~	Pump	Pump+Motor		Pump	Pump+Motor	
J6/24 + L6510-KP	142	142	1353	-	2111	35.3	-	100.3	0.0360	-	0.0870
J6/25 + L6510-KP	142	142	1398	-	2156	36.3	-	101.3	0.0360	-	0.0870
J6/26 + L6510-KP	142	142	1443	-	2201	37.3	-	102.3	0.0360	-	0.0870
J6/27 + L6512-KP	142	142	1488	-	2286	38.3	-	106.3	0.0360	-	0.0870
J6/28 + L6512-KP	142	142	1533	-	2331	39.6	-	107.6	0.0457	-	0.0967
J6/29 + L6512-KP	142	142	1578	-	2376	40.6	-	108.6	0.0457	-	0.0967
J6/30 + L6512-KP	142	142	1623	-	2421	41.6	-	109.6	0.0457	-	0.0967
J6/31 + L6512-KP	142	142	1668	-	2466	42.6	-	110.6	0.0457	-	0.0967
J6/32 + L6515-KP	142	142	1713	-	2546	43.6	-	116.6	0.0457	-	0.0967
J6/33 + L6515-KP	142	142	1758	-	2591	44.6	-	117.6	0.0457	-	0.0967
J6/34 + L6515-KP	142	142	1803	-	2636	45.6	-	118.6	0.0457	-	0.0967
J6/35 + L6515-KP	142	142	1848	-	2681	46.6	-	119.6	0.0457	-	0.0967
J6/36 + L6515-KP	142	142	1893	-	2726	47.6	-	120.6	0.0457	-	0.0967
J6/37 + L6515-KP	142	142	1938	-	2771	67.0	-	140.0	0.1422	-	0.1932
J6/38 + L6515-KP	142	142	1983	-	2816	69.0	-	142.0	0.1454	-	0.1964
J6/39 + L6517-KP	142	142	2028	-	2891	71.0	-	150.0	0.1485	-	0.1995
J6/40 + L6517-KP	142	142	2073	-	2936	73.0	-	152.0	0.1517	-	0.2027
J6/41 + L6517-KP	142	142	2118	-	2981	75.0	-	154.0	0.1548	-	0.2058

Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
 For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard Will Increase by 3mm.
 For 4" Oil Filled and 4" Water Filled 3~ Motor add -T Subscript to Motor type.

Performance Curves

Radial Flow 6" Electric Submersible Pump

J6



6 INCH