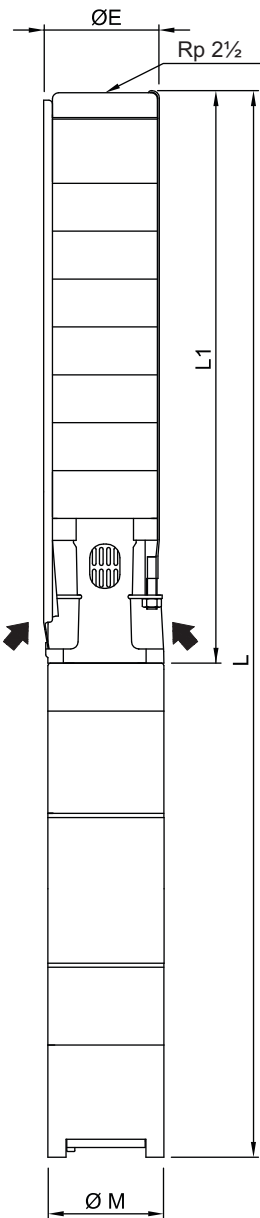


Technical Data

Radial Flow 6" Electric Submersible Pump

J12

6 INCH



Performance Chart

Pump Type	Motor Type		H.P.	KW	Q M ³ /h I/min	n = 2900 rpm						
	Oil filled	Water filled				0	8.4	10.8	12.6	14.4	16.8	19.2
J12/06	H4540	L4540	4.00	3.00	H mts.	63	54	50	45	38	27	15
J12/07	H4540	L4540	4.00	3.00		74	63	58	53	44	32	18
J12/08	H4555	L4555	5.50	4.00		84	72	67	60	51	37	20
J12/09	H4555	L4555	5.50	4.00		95	81	75	68	57	41	23
J12/10	H4555	L4555	5.50	4.00		105	91	83	75	63	46	25
J12/11	H4575	L4575	7.50	5.50		116	100	92	83	70	50	28
J12/12	H4575	L4575	7.50	5.50		126	109	100	90	76	55	30
J12/13	H4575	L4575	7.50	5.50		137	118	108	98	82	59	33
J12/14	H45100	L6510-KP	10.00	7.50		147	127	117	105	89	64	35
J12/15	H45100	L6510-KP	10.00	7.50		158	136	125	113	95	69	38
J12/16	H45100	L6510-KP	10.00	7.50		168	145	133	120	101	73	40
J12/17	H45100	L6510-KP	10.00	7.50		179	154	142	128	108	78	43
J12/18	-	L6512-KP	12.50	9.30		189	163	150	135	114	82	45
J12/19	-	L6512-KP	12.50	9.30		200	172	158	143	120	87	48
J12/20	-	L6512-KP	12.50	9.30		210	181	167	150	127	91	50
J12/21	-	L6512-KP	12.50	9.30		221	190	175	158	133	96	53
J12/22	-	L6515-KP	15.00	11.00		231	199	183	165	139	100	55
J12/23	-	L6515-KP	15.00	11.00		242	208	192	173	146	105	58
J12/24	-	L6515-KP	15.00	11.00		252	217	200	180	152	110	60
J12/25	-	L6515-KP	15.00	11.00		263	226	208	188	158	114	63

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	
J12/06 + H4540	95	142	543	-	1115	10.8	-	29.3	0.0234	-	0.0343
J12/07 + H4540	95	142	588	-	1160	11.8	-	30.3	0.0234	-	0.0343
J12/08 + H4555	95	142	633	1355	1255	13.5	35.2	35.2	0.0234	0.0343	0.0374
J12/09 + H4555	95	142	678	1400	1300	14.8	36.5	36.5	0.0234	0.0343	0.0374
J12/10 + H4555	95	142	723	1445	1345	16.4	38.1	38.1	0.0234	0.0343	0.0374
J12/11 + H4575	95	142	768	-	1480	18.3	-	44.0	0.0234	-	0.0374
J12/12 + H4575	95	142	813	-	1525	19.8	-	45.5	0.0234	-	0.0374
J12/13 + H4575	95	142	858	-	1570	20.8	-	46.5	0.0234	-	0.0374
J12/14 + H45100	95	142	903	-	1715	21.8	-	53.4	0.0234	-	0.0374
J12/15 + H45100	95	142	948	-	1760	22.8	-	54.4	0.0234	-	0.0374
J12/16 + H45100	95	142	993	-	1805	25.3	-	56.9	0.0360	-	0.0500
J12/17 + H45100	95	142	1038	-	1850	26.3	-	57.9	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	
J12/06 + L4540	95	142	543	-	1216	10.8	-	37.8	0.0234	-	0.0374
J12/07 + L4540	95	142	588	-	1261	11.8	-	38.8	0.0234	-	0.0374
J12/08 + L4555	95	142	633	1426	1356	13.5	42.8	42.8	0.0234	0.0343	0.0374
J12/09 + L4555	95	142	678	1471	1401	14.8	44.1	44.1	0.0234	0.0343	0.0374
J12/10 + L4555	95	142	723	1516	1446	16.4	45.7	45.7	0.0234	0.0343	0.0374
J12/11 + L4575	95	142	768	-	1611	18.3	-	49.8	0.0234	-	0.0374
J12/12 + L4575	95	142	813	-	1656	19.8	-	51.3	0.0234	-	0.0374
J12/13 + L4575	95	142	858	-	1701	20.8	-	52.3	0.0234	-	0.0374
J12/14 + L6510-KP	142	142	903	-	1661	21.8	-	86.8	0.0234	-	0.0744
J12/15 + L6510-KP	142	142	948	-	1706	22.8	-	87.8	0.0234	-	0.0744
J12/16 + L6510-KP	142	142	993	-	1751	25.3	-	90.3	0.0360	-	0.0870
J12/17 + L6510-KP	142	142	1038	-	1796	26.3	-	91.3	0.0360	-	0.0870
J12/18 + L6512-KP	142	142	1083	-	1881	27.3	-	95.3	0.0360	-	0.0870
J12/19 + L6512-KP	142	142	1128	-	1926	28.8	-	96.8	0.0360	-	0.0870
J12/20 + L6512-KP	142	142	1173	-	1971	30.3	-	98.3	0.0360	-	0.0870
J12/21 + L6512-KP	142	142	1218	-	2016	31.3	-	99.3	0.0360	-	0.0870
J12/22 + L6515-KP	142	142	1263	-	2096	32.3	-	105.3	0.0360	-	0.0870
J12/23 + L6515-KP	142	142	1308	-	2141	33.8	-	106.8	0.0360	-	0.0870
J12/24 + L6515-KP	142	142	1353	-	2186	35.3	-	108.3	0.0360	-	0.0870
J12/25 + L6515-KP	142	142	1398	-	2231	36.3	-	109.3	0.0360	-	0.0870

Rp 2 & Rp 3
Available on request.

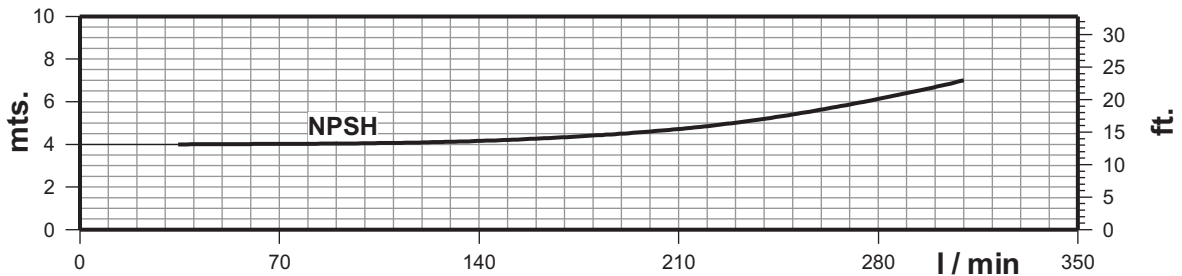
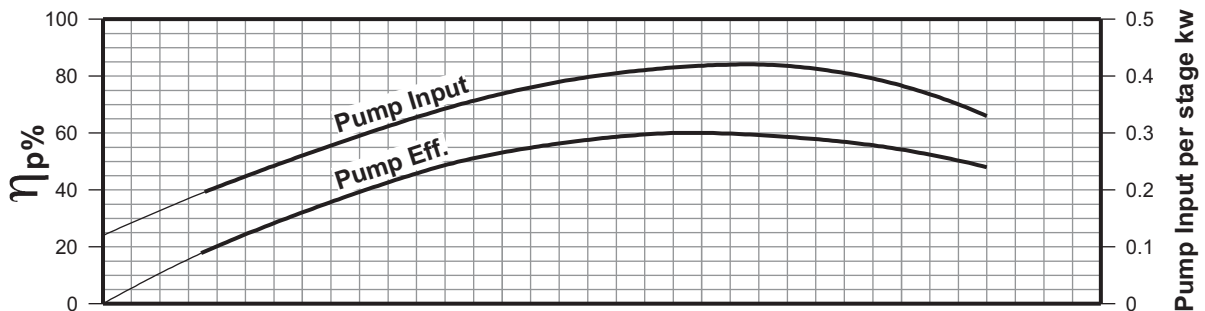
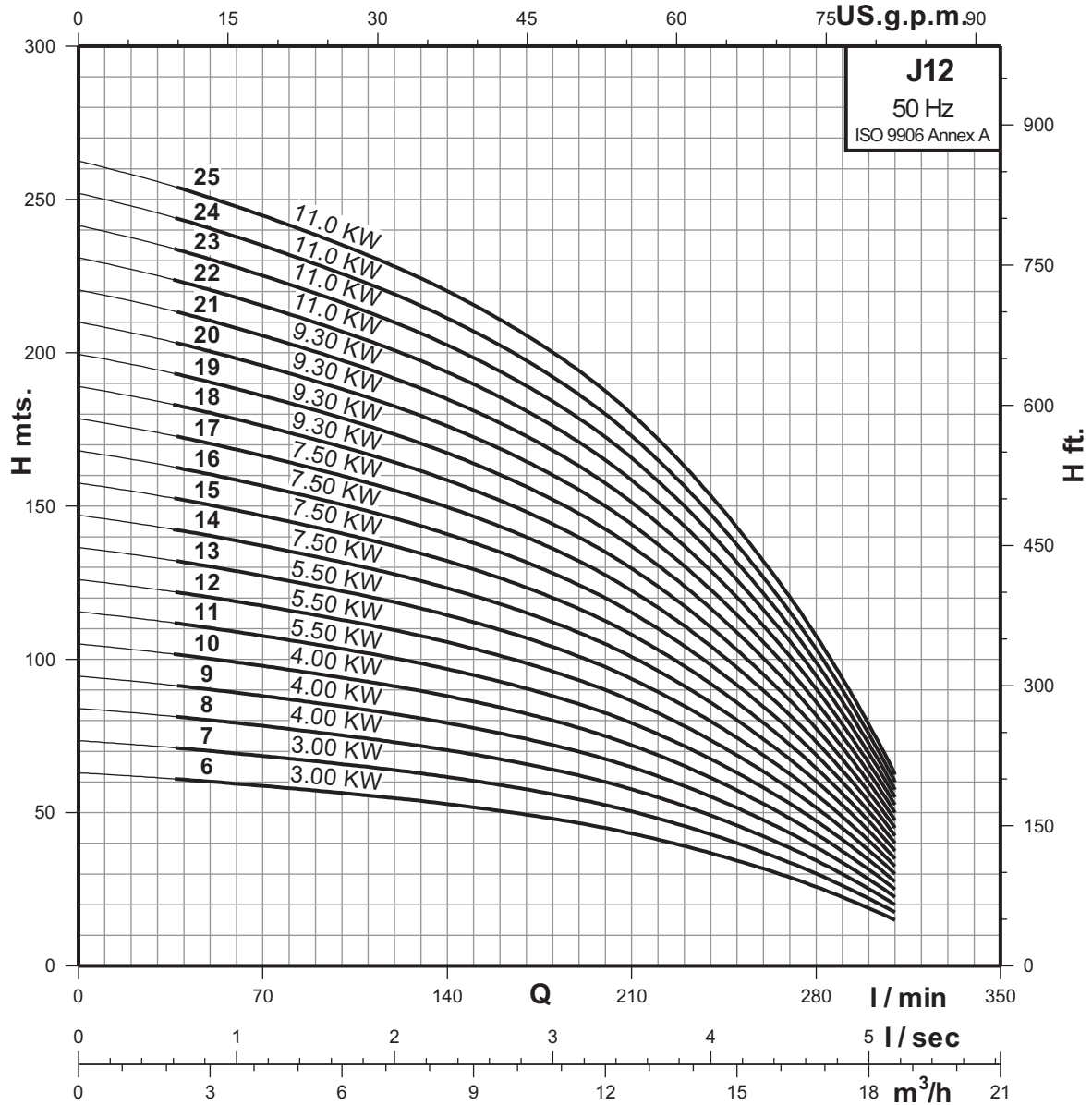
Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard Will Increase by 3mm.
For 4" Oil Filled and 4" Water Filled 3~ Motor add -T Subscript to Motor type.



Performance Curves

Radial Flow 6" Electric Submersible Pump

J12

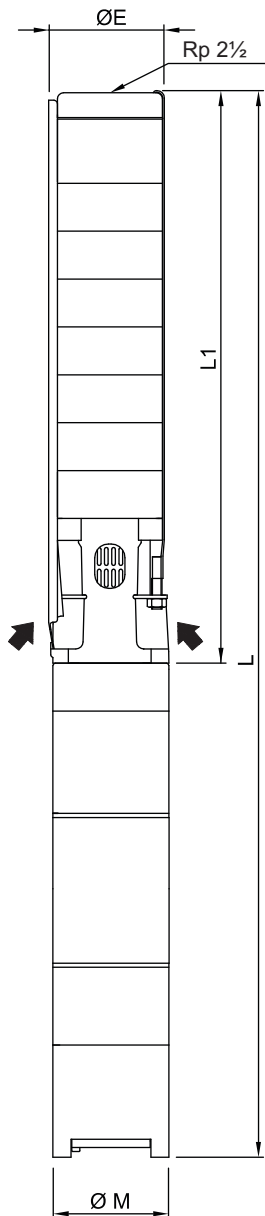


6 INCH

Technical Data

Radial Flow 6" Electric Submersible Pump

J12



Performance Chart

Pump Type	Motor Type Water filled	H.P.	KW	Q M ³ /h l/min	n = 2900 rpm						
					0	8.4	10.8	12.6	14.4	16.8	19.2
					0	140	180	210	240	280	320
J12/26	L6517-KP	17.50	13.00	H mts.	273	235	217	195	165	119	65
J12/27	L6517-KP	17.50	13.00		284	244	225	203	171	123	68
J12/28	L6517-KP	17.50	13.00		294	253	233	210	177	128	70
J12/29	L6517-KP	17.50	13.00		305	262	242	218	184	132	73
J12/30	L6520-KP	20.00	15.00		315	272	250	225	190	137	75
J12/31	L6520-KP	20.00	15.00		326	281	258	233	196	142	78
J12/32	L6520-KP	20.00	15.00		336	290	267	240	203	146	80
J12/33	L6520-KP	20.00	15.00		347	299	275	248	209	151	83
J12/34	L6520-KP	20.00	15.00		357	308	283	255	215	155	85
J12/35	L6525-KP	25.00	18.50		368	317	292	263	222	160	88
J12/36	L6525-KP	25.00	18.50		378	326	300	270	228	164	90
J12/37	L6525-KP	25.00	18.50		389	335	308	278	234	169	93
J12/38	L6525-KP	25.00	18.50		399	344	317	285	241	174	95
J12/39	L6525-KP	25.00	18.50		410	353	325	293	247	178	98
J12/40	L6525-KP	25.00	18.50		420	362	333	300	253	183	100
J12/41	L6525-KP	25.00	18.50		431	371	342	308	260	187	103

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	
							1 ~	3 ~		1 ~	3 ~
J12/26 + L6517-KP	142	142	1443	-	2306	37.3	-	116.3	0.0360	-	0.0870
J12/27 + L6517-KP	142	142	1488	-	2351	38.3	-	117.3	0.0360	-	0.0870
J12/28 + L6517-KP	142	142	1533	-	2396	39.6	-	118.6	0.0457	-	0.0967
J12/29 + L6517-KP	142	142	1578	-	2441	40.6	-	119.6	0.0457	-	0.0967
J12/30 + L6520-KP	142	142	1623	-	2556	41.6	-	128.6	0.0457	-	0.1047
J12/31 + L6520-KP	142	142	1668	-	2601	42.6	-	129.6	0.0457	-	0.1047
J12/32 + L6520-KP	142	142	1713	-	2646	43.6	-	130.6	0.0457	-	0.1047
J12/33 + L6520-KP	142	142	1758	-	2691	44.6	-	131.6	0.0457	-	0.1047
J12/34 + L6520-KP	142	142	1803	-	2736	45.6	-	132.6	0.0457	-	0.1047
J12/35 + L6525-KP	142	142	1848	-	2841	46.6	-	137.6	0.0457	-	0.1047
J12/36 + L6525-KP	142	142	1893	-	2886	47.6	-	138.6	0.0457	-	0.1047
J12/37 + L6525-KP	142	142	1938	-	2931	67.0	-	158.0	0.1422	-	0.2012
J12/38 + L6525-KP	142	142	1983	-	2976	69.0	-	160.0	0.1454	-	0.2044
J12/39 + L6525-KP	142	142	2028	-	3021	71.0	-	162.0	0.1485	-	0.2075
J12/40 + L6525-KP	142	142	2073	-	3066	73.0	-	164.0	0.1517	-	0.2107
J12/41 + L6525-KP	142	142	2118	-	3111	75.0	-	166.0	0.1548	-	0.2138

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.

Rp 2 & Rp 3 Available on request.

