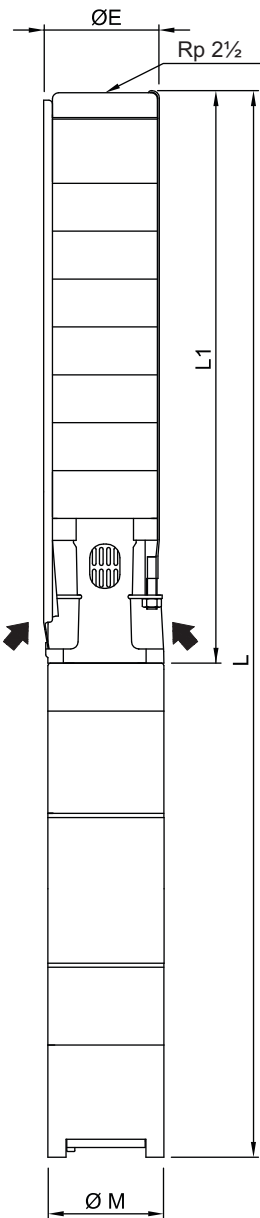


Technical Data

Radial Flow 6" Electric Submersible Pump

J24

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	18.0	22.5	25.8	28.8	31.2	35.0
J24/03	H4540	L4540	4.00	3.00	H mts.	34	28	26	24	21	17	9
J24/04	H4555	L4555	5.50	4.00		45	37	35	32	27	23	12
J24/05	H4555	L4555	5.50	4.00		57	47	43	40	34	28	15
J24/06	H4575	L4575	7.50	5.50		68	56	52	48	41	34	18
J24/07	H45100	L6510-KP	10.00	7.50		79	65	61	56	48	40	21
J24/08	H45100	L6510-KP	10.00	7.50		91	75	69	64	55	45	24
J24/09	-	L6512-KP	12.50	9.30		102	84	78	72	62	51	27
J24/10	-	L6512-KP	12.50	9.30		113	93	87	80	68	57	30
J24/11	-	L6515-KP	15.00	11.00		125	103	95	88	75	62	33
J24/12	-	L6515-KP	15.00	11.00		136	112	104	96	82	68	36
J24/13	-	L6515-KP	15.00	11.00		147	121	113	104	89	74	39
J24/14	-	L6517-KP	17.50	13.00		159	131	121	112	96	79	42
J24/15	-	L6517-KP	17.50	13.00		170	140	130	120	103	85	45
J24/16	-	L6520-KP	20.00	15.00		181	149	139	128	109	91	48
J24/17	-	L6520-KP	20.00	15.00		193	159	147	136	116	96	51
J24/18	-	L6525-KP	25.00	18.50		204	168	156	144	123	102	54
J24/19	-	L6525-KP	25.00	18.50		215	177	165	152	130	108	57
J24/20	-	L6525-KP	25.00	18.50		227	187	173	160	137	113	60
J24/21	-	L6525-KP	25.00	18.50		238	196	182	168	144	119	63
J24/22	-	L6530-KP	30.00	22.00		249	205	191	176	150	125	66
J24/23	-	L6530-KP	30.00	22.00		261	215	199	184	157	130	69
J24/24	-	L6530-KP	30.00	22.00		272	224	208	192	164	136	72
J24/25	-	L6530-KP	30.00	22.00		283	233	217	200	171	142	75
J24/26	-	L6535-KP	35.00	26.00		295	243	225	208	178	147	78
J24/27	-	L6535-KP	35.00	26.00		306	252	234	216	185	153	81

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	
J24/03 + H4540	95	142	330	-	902	9.0	-	27.5	0.0234	-	0.0343
J24/04 + H4555	95	142	440	1162	1062	9.8	31.5	31.5	0.0234	0.0343	0.0374
J24/05 + H4555	95	142	548	1270	1170	11.0	32.7	32.7	0.0234	0.0343	0.0374
J24/06 + H4575	95	142	603	-	1315	11.8	-	37.5	0.0234	-	0.0374
J24/07 + H45100	95	142	658	-	1470	13.1	-	44.7	0.0234	-	0.0374
J24/08 + H45100	95	142	713	-	1525	14.1	-	45.7	0.0234	-	0.0374

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	
J24/03 + L4540	95	142	330	-	1003	9.0	-	36.0	0.0234	-	0.0374
J24/04 + L4555	95	142	440	1233	1163	9.8	39.1	39.1	0.0234	0.0343	0.0374
J24/05 + L4555	95	142	548	1341	1271	11.0	40.3	40.3	0.0234	0.0343	0.0374
J24/06 + L4575	95	142	603	-	1446	11.8	-	43.3	0.0234	-	0.0374
J24/07 + L6510-KP	142	142	658	-	1416	13.1	-	78.1	0.0234	-	0.0744
J24/08 + L6510-KP	142	142	713	-	1471	14.1	-	79.1	0.0234	-	0.0744
J24/09 + L6512-KP	142	142	768	-	1566	15.4	-	83.4	0.0234	-	0.0744
J24/10 + L6512-KP	142	142	823	-	1621	17.0	-	85.0	0.0234	-	0.0744
J24/11 + L6515-KP	142	142	878	-	1711	17.8	-	90.8	0.0234	-	0.0744
J24/12 + L6515-KP	142	142	933	-	1766	18.5	-	91.5	0.0234	-	0.0744
J24/13 + L6515-KP	142	142	988	-	1821	19.3	-	92.3	0.0234	-	0.0744
J24/14 + L6517-KP	142	142	1043	-	1906	20.3	-	99.3	0.0234	-	0.0744
J24/15 + L6517-KP	142	142	1098	-	1961	23.2	-	102.2	0.0234	-	0.0744
J24/16 + L6520-KP	142	142	1122	-	2055	23.8	-	110.8	0.0360	-	0.0950
J24/17 + L6520-KP	142	142	1140	-	2073	24.9	-	111.9	0.0360	-	0.0950
J24/18 + L6525-KP	142	142	1263	-	2256	25.8	-	116.8	0.0360	-	0.0950
J24/19 + L6525-KP	142	142	1318	-	2311	26.5	-	117.5	0.0360	-	0.0950
J24/20 + L6525-KP	142	142	1373	-	2366	27.5	-	118.5	0.0360	-	0.0950
J24/21 + L6525-KP	142	142	1428	-	2421	28.6	-	119.6	0.0360	-	0.0950
J24/22 + L6530-KP	142	142	1483	-	2536	30.0	-	131.0	0.0360	-	0.0950
J24/23 + L6530-KP	142	142	1538	-	2591	31.1	-	132.1	0.0360	-	0.0950
J24/24 + L6530-KP	142	142	1593	-	2646	32.1	-	133.1	0.0360	-	0.0950
J24/25 + L6530-KP	142	142	1648	-	2701	32.6	-	133.6	0.0360	-	0.0950
J24/26 + L6535-KP	142	142	1703	-	2836	33.1	-	162.1	0.0360	-	0.1700
J24/27 + L6535-KP	142	142	1758	-	2891	33.7	-	162.7	0.0360	-	0.1700

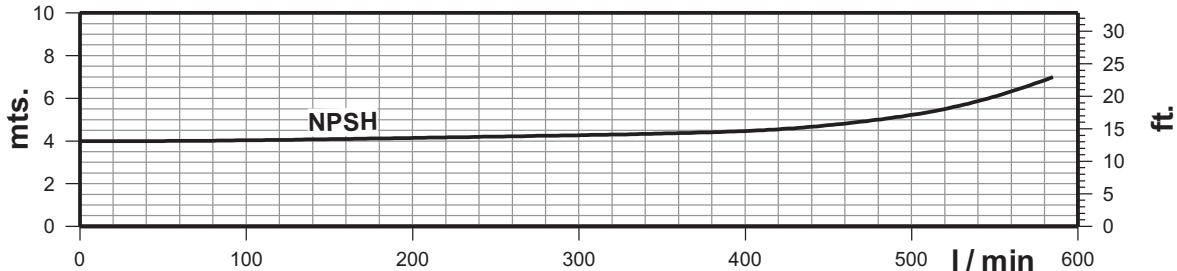
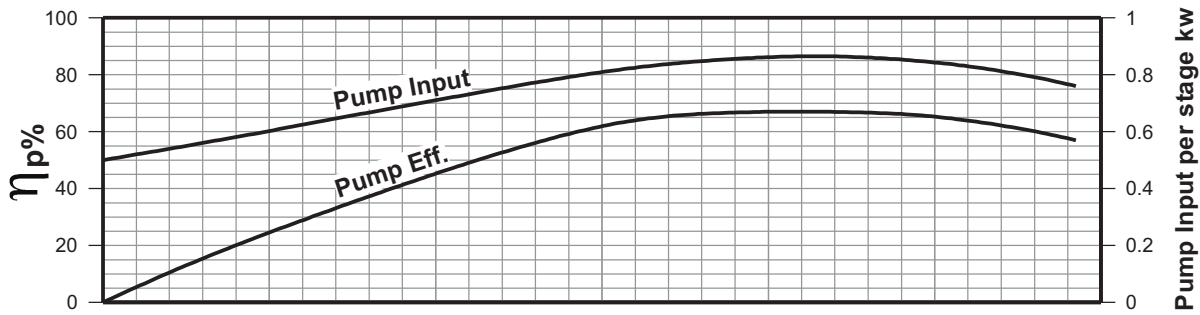
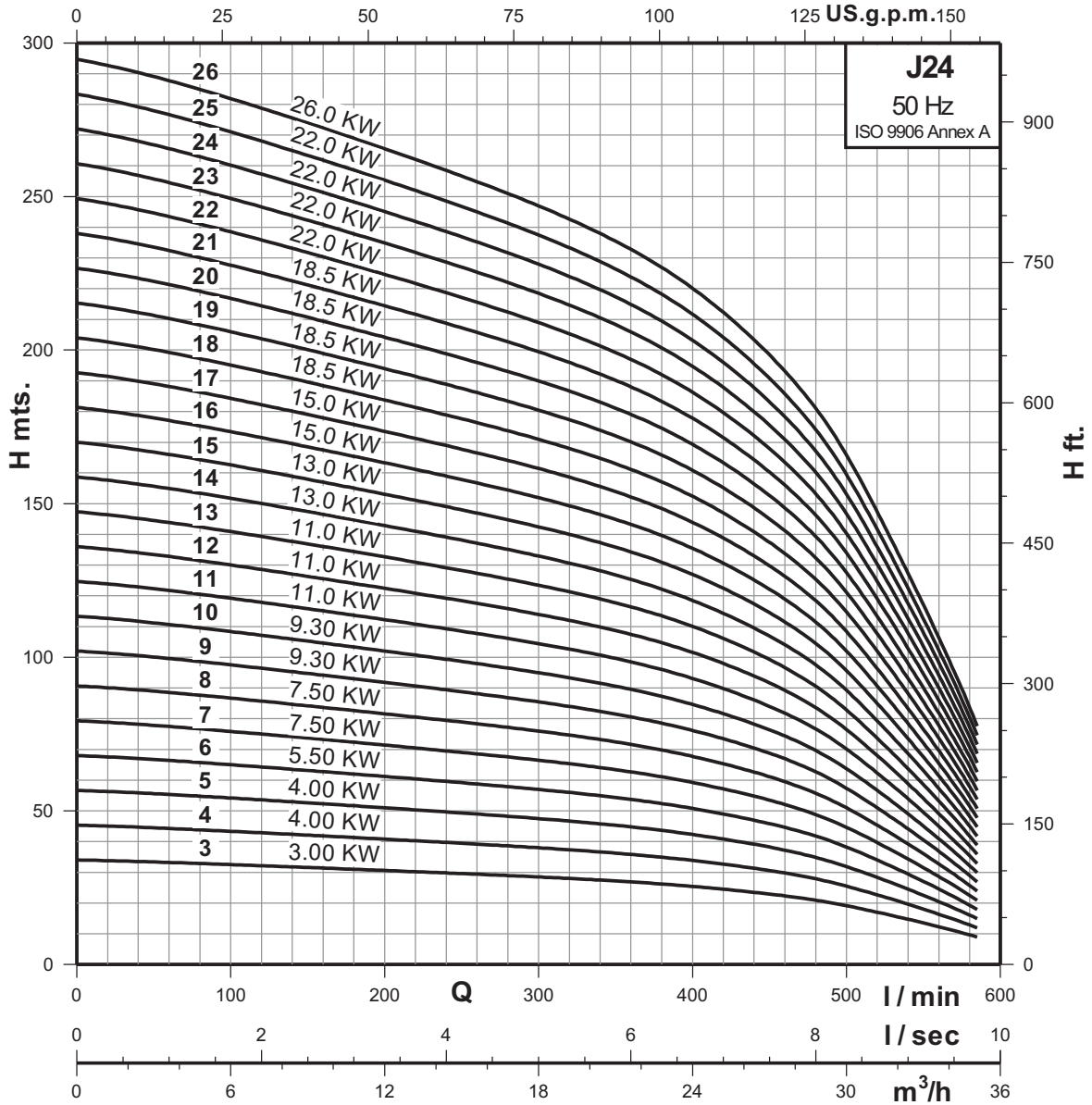
Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
 Rp 2 & Rp 3 For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard Will Increase by 3mm.
 Available on request. For 4" Oil Filled and 4" Water Filled 3~ Motor add -T Subscript to Motor type.



Performance Curves

Radial Flow 6" Electric Submersible Pump

J24



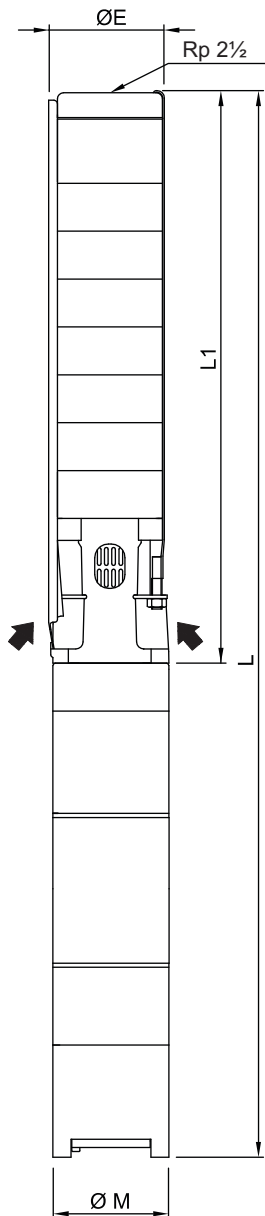
6 INCH



Technical Data

Radial Flow 6" Electric Submersible Pump

J24



Performance Chart

Pump Type	Motor Type Water filled	H.P.	KW	Q M ³ /h l/min	n = 2900 rpm						
					0	18.0	22.5	25.8	28.8	31.2	35.0
					0	300	380	430	480	520	585
J24/28	L6535-KP	35.00	26.00	H mts.	317	261	243	224	191	159	84
J24/29	L6535-KP	35.00	26.00		329	271	251	232	198	164	87
J24/30	L6540-KP	40.00	30.00		340	280	260	240	205	170	89
J24/31	L6540-KP	40.00	30.00		351	289	269	248	212	176	92
J24/32	L6540-KP	40.00	30.00		363	299	277	256	219	181	95
J24/33	L6540-KP	40.00	30.00		374	308	286	264	226	187	98
J24/34	L6540-KP	40.00	30.00		385	317	295	272	232	193	101
J24/35	L6550-KP	50.00	37.00		397	327	303	280	239	198	104
J24/36	L6550-KP	50.00	37.00		408	336	312	288	246	204	107
J24/37	L6550-KP	50.00	37.00		419	345	321	296	253	210	110
J24/38	L6550-KP	50.00	37.00		431	355	329	304	260	215	113
J24/39	L6550-KP	50.00	37.00		442	364	338	312	267	221	116
J24/40	L6550-KP	50.00	37.00		453	373	347	320	273	227	119
J24/41	L6550-KP	50.00	37.00		465	383	355	328	280	232	122
J24/42	L6550-KP	50.00	37.00		476	392	364	336	287	238	125

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 ~
J24/28 + L6535-KP	142	142	1813	-	2946	34.3	-	163.3	0.0457	-	0.1797
J24/29 + L6535-KP	142	142	1868	-	3001	34.8	-	163.8	0.0457	-	0.1797
J24/30 + L6540-KP	142	142	1923	-	3106	53.5	-	185.5	0.1406	-	0.2746
J24/31 + L6540-KP	142	142	1978	-	3161	58.0	-	190.0	0.1444	-	0.2784
J24/32 + L6540-KP	142	142	2033	-	3216	60.0	-	192.0	0.1483	-	0.2823
J24/33 + L6540-KP	142	142	2088	-	3271	62.0	-	194.0	0.1521	-	0.2861
J24/34 + L6540-KP	142	142	2143	-	3326	64.0	-	196.0	0.1560	-	0.2900
J24/35 + L6550-KP	142	142	2198	-	3511	66.5	-	224.5	0.1598	-	0.3048
J24/36 + L6550-KP	142	142	2253	-	3566	68.0	-	226.0	0.1666	-	0.3116
J24/37 + L6550-KP	142	175	2308	-	3621	70.0	-	228.0	0.1675	-	0.3125
J24/38 + L6550-KP	142	175	2363	-	3676	72.0	-	230.0	0.1714	-	0.3164
J24/39 + L6550-KP	142	175	2418	-	3731	74.8	-	232.8	0.1752	-	0.3202
J24/40 + L6550-KP	142	175	2473	-	3786	78.0	-	236.0	0.1791	-	0.3241
J24/41 + L6550-KP	142	175	2528	-	3841	81.5	-	239.5	0.1829	-	0.3279
J24/42 + L6550-KP	142	175	2583	-	3896	85.0	-	243.0	0.1868	-	0.3318

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.

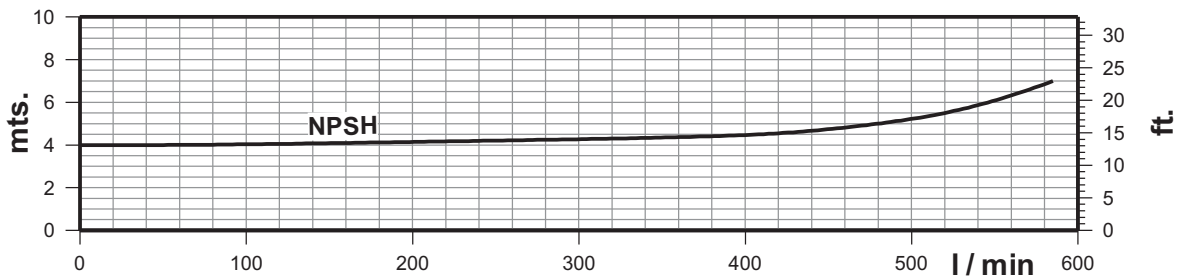
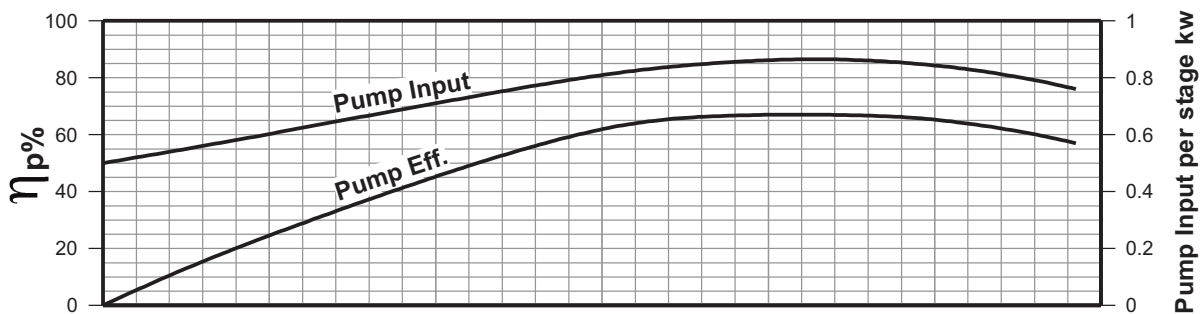
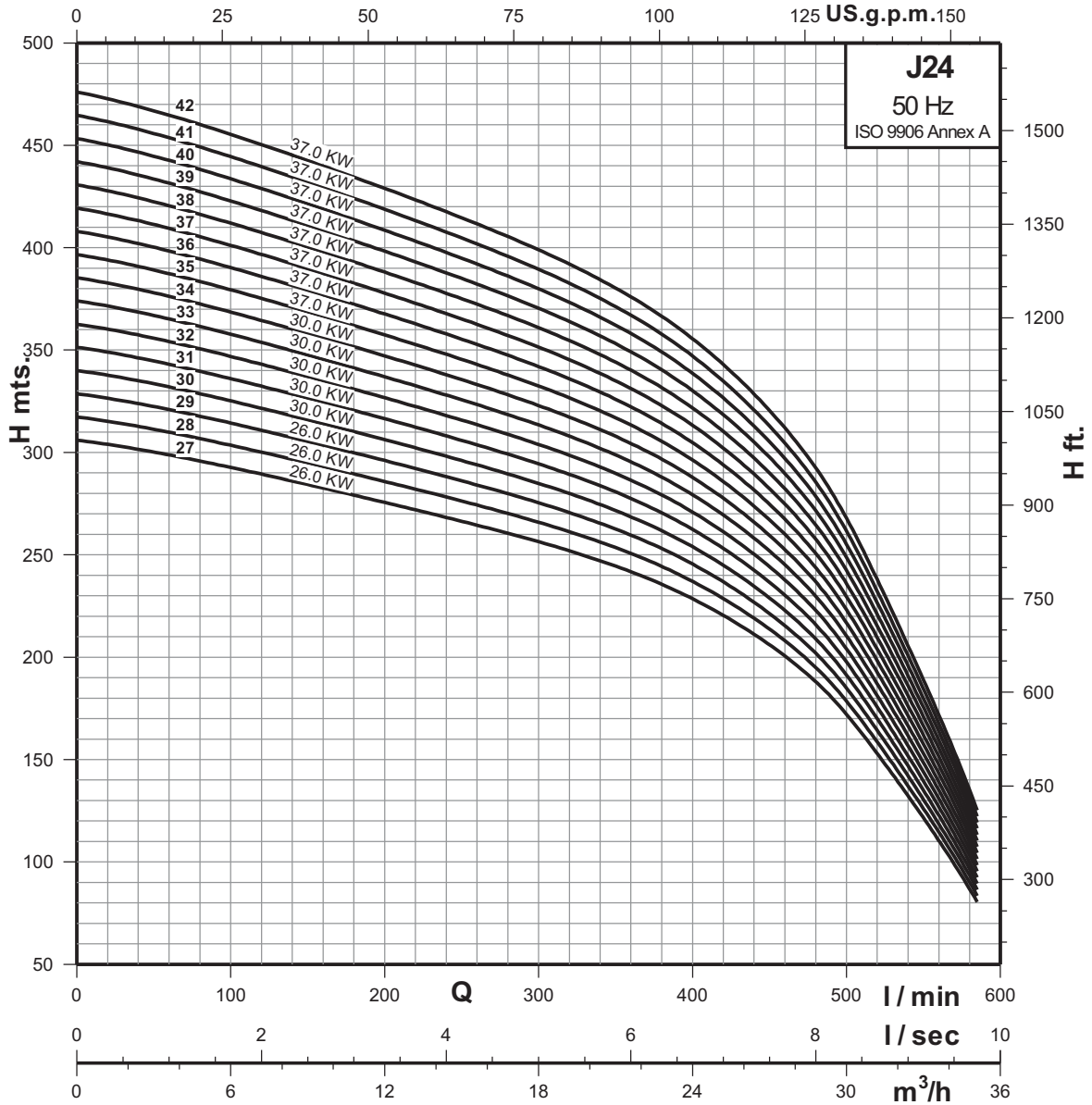
J24/37 to J24/42 are Mounted in Sleeve for R 2½ connection.

Rp 2 & Rp 3 Available on request.

Performance Curves

Radial Flow 6" Electric Submersible Pump

J24



6 INCH