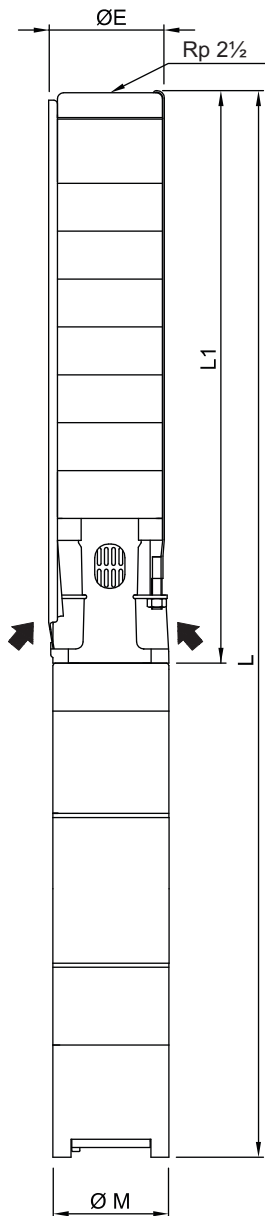


Technical Data

Radial Flow 6" Electric Submersible Pump

J18H



Performance Chart

Pump Type	Motor Type		H.P.	KW	Q M ³ /h l/min	n = 2900 rpm						
	Oil filled	Water filled				0	10.9	15.0	18.2	19.4	21.6	23.4
J18H/03	H4540	L4540	4.00	3.00	H mts.	50	44	40	36	34	30	26
J18H/04	H4555	L4555	5.50	4.00		67	59	53	48	45	40	35
J18H/05	H4555	L4555	5.50	4.00		83	73	67	60	57	50	43
J18H/06	H4575	L4575	7.50	5.50		100	88	80	72	68	60	52
J18H/07	H45100	L6510-KP	10.00	7.50		117	103	93	84	79	70	61
J18H/08	H45100	L6510-KP	10.00	7.50		133	117	107	96	91	80	69
J18H/09	H45100	L6510-KP	10.00	7.50		150	132	120	108	102	90	78
J18H/10	-	L6512-KP	12.50	9.30		167	147	133	120	113	100	87
J18H/11	-	L6512-KP	12.50	9.30		183	161	147	132	125	110	95
J18H/12	-	L6515-KP	15.00	11.00		200	176	160	144	136	120	104
J18H/13	-	L6515-KP	15.00	11.00		217	191	173	156	147	130	113
J18H/14	-	L6517-KP	17.50	13.00		233	205	187	168	159	140	121
J18H/15	-	L6517-KP	17.50	13.00		250	220	200	180	170	150	130
J18H/16	-	L6520-KP	20.00	15.00		267	235	213	192	181	160	139
J18H/17	-	L6520-KP	20.00	15.00		283	249	227	204	193	170	147
J18H/18	-	L6525-KP	25.00	18.50		300	264	240	216	204	180	156
J18H/19	-	L6525-KP	25.00	18.50		317	279	253	228	215	190	165
J18H/20	-	L6525-KP	25.00	18.50		333	293	267	240	227	200	173
J18H/21	-	L6525-KP	25.00	18.50		350	308	280	252	238	210	182
J18H/22	-	L6530-KP	30.00	22.00		367	323	293	264	249	220	191
J18H/23	-	L6530-KP	30.00	22.00		383	337	307	276	261	230	199

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	
							1 ~	3 ~		1 ~	3 ~
J18H/03 + H4540	95	143	459	-	1031	7.9	-	26.4	0.0269	-	0.0378
J18H/04 + H4555	95	143	504	1226	1126	10.1	31.8	31.8	0.0269	0.0378	0.0409
J18H/05 + H4555	95	143	549	1271	1171	12.3	34.0	34.0	0.0269	0.0378	0.0409
J18H/06 + H4575	95	143	594	-	1306	14.5	-	40.2	0.0269	-	0.0409
J18H/07 + H45100	95	143	639	-	1451	16.7	-	48.3	0.0269	-	0.0409
J18H/08 + H45100	95	143	684	-	1496	18.9	-	50.5	0.0269	-	0.0409
J18H/09 + H45100	95	143	729	-	1541	20.8	-	52.4	0.0269	-	0.0409

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 ~
J18H/03 + L4540	95	143	459	-	1132	7.9	-	34.9	0.0269	-	0.0409
J18H/04 + L4555	95	143	504	1297	1227	10.1	39.4	39.4	0.0269	0.0378	0.0409
J18H/05 + L4555	95	143	549	1342	1272	12.3	41.6	41.6	0.0269	0.0378	0.0409
J18H/06 + L4575	95	143	594	-	1437	14.5	-	46.0	0.0269	-	0.0409
J18H/07 + L6510-KP	142	143	639	-	1397	16.7	-	81.7	0.0269	-	0.0779
J18H/08 + L6510-KP	142	143	684	-	1442	18.9	-	83.9	0.0269	-	0.0779
J18H/09 + L6510-KP	142	143	729	-	1487	20.8	-	85.8	0.0269	-	0.0779
J18H/10 + L6512-KP	142	143	774	-	1572	23.3	-	91.3	0.0269	-	0.0779
J18H/11 + L6512-KP	142	143	819	-	1617	25.3	-	93.3	0.0269	-	0.0779
J18H/12 + L6515-KP	142	143	864	-	1697	27.7	-	100.7	0.0269	-	0.0779
J18H/13 + L6515-KP	142	143	909	-	1742	29.3	-	102.3	0.0269	-	0.0779
J18H/14 + L6517-KP	142	143	954	-	1817	31.3	-	110.3	0.0412	-	0.0922
J18H/15 + L6517-KP	142	143	999	-	1862	34.3	-	113.3	0.0412	-	0.0922
J18H/16 + L6520-KP	142	143	1044	-	1977	36.3	-	123.3	0.0412	-	0.1002
J18H/17 + L6520-KP	142	143	1089	-	2022	38.3	-	125.3	0.0412	-	0.1002
J18H/18 + L6525-KP	142	143	1134	-	2127	40.5	-	131.5	0.0412	-	0.1002
J18H/19 + L6525-KP	142	143	1179	-	2172	42.3	-	133.3	0.0412	-	0.1002
J18H/20 + L6525-KP	142	143	1224	-	2217	45.3	-	136.3	0.0412	-	0.1002
J18H/21 + L6525-KP	142	143	1269	-	2262	47.2	-	138.2	0.0412	-	0.1002
J18H/22 + L6530-KP	142	143	1314	-	2367	49.7	-	150.7	0.0412	-	0.1002
J18H/23 + L6530-KP	142	143	1359	-	2412	52.0	-	153.0	0.0412	-	0.1002

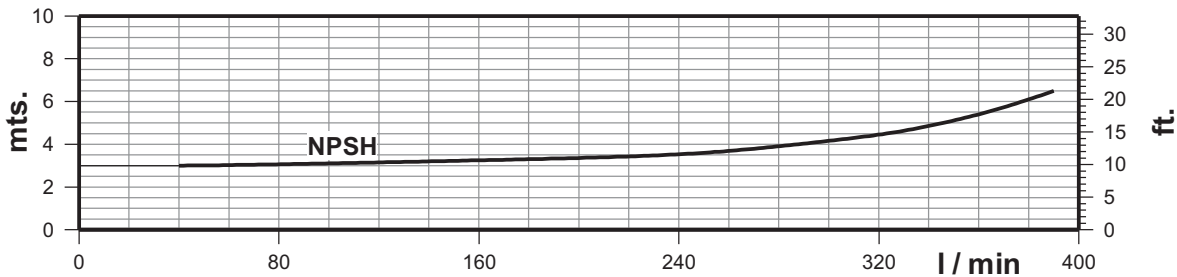
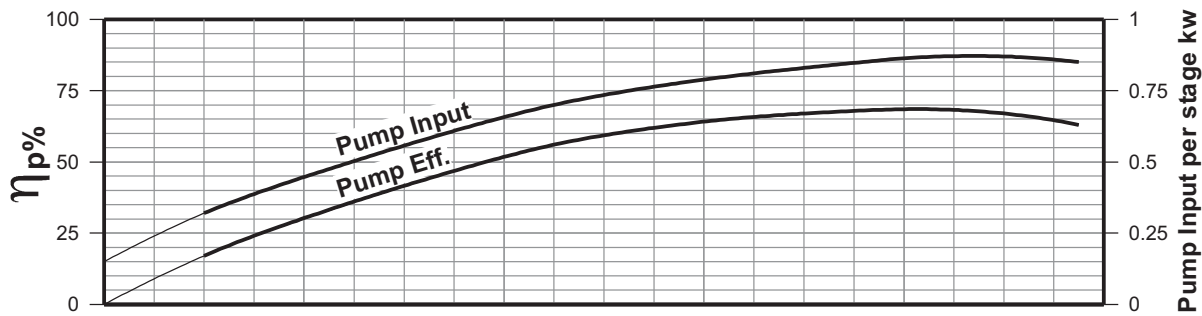
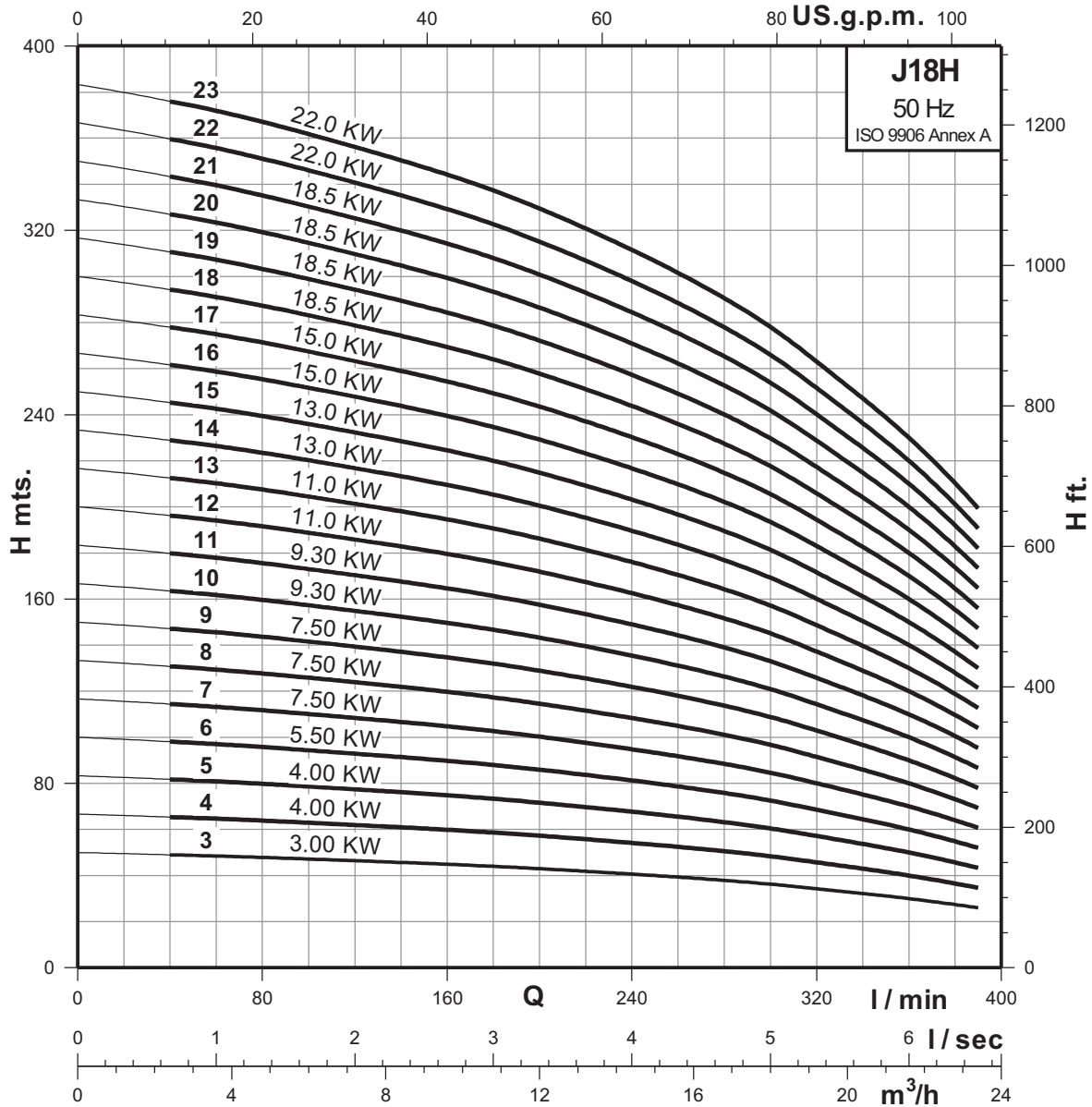
Rp 2 & Rp 3
Available on request.

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

J18H

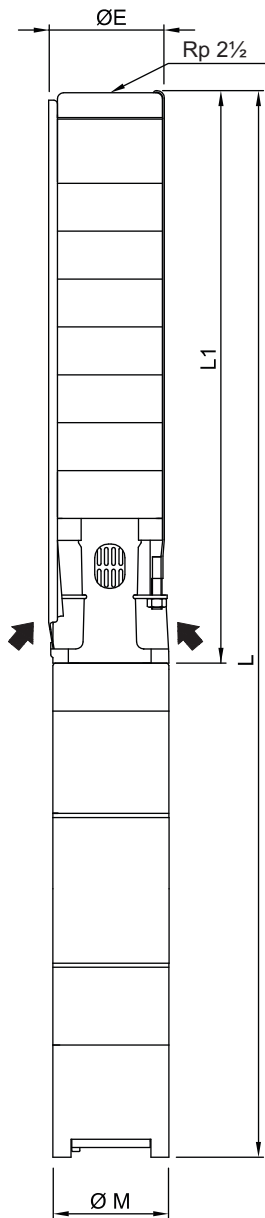


6 INCH

Technical Data

Radial Flow 6" Electric Submersible Pump

J18H



Performance Chart

Pump Type	Motor Type	H.P.	KW	Q M ³ /h	n = 2900 rpm							
					I/min	0	10.8	15.0	18.2	19.4	21.6	23.4
						0	180	250	303	323	360	390
J18H/24	L6530-KP	30.00	22.00	H mts.	400	352	320	288	272	240	208	
J18H/25	L6530-KP	30.00	22.00		417	367	333	300	283	250	217	
J18H/26	L6530-KP	30.00	22.00		433	381	347	312	295	260	225	
J18H/27	L6535-KP	35.00	26.00		450	396	360	324	306	270	234	
J18H/28	L6535-KP	35.00	26.00		467	411	373	336	317	280	243	
J18H/29	L6535-KP	35.00	26.00		483	425	387	348	329	290	251	
J18H/30	L6535-KP	35.00	26.00		500	440	400	360	340	300	260	
J18H/31	L6540-KP	40.00	30.00		517	455	413	372	351	310	269	
J18H/32	L6540-KP	40.00	30.00		533	469	427	384	363	320	277	
J18H/33	L6540-KP	40.00	30.00		550	484	440	396	374	330	286	
J18H/34	L6540-KP	40.00	30.00		567	499	453	408	385	340	295	
J18H/35	L6550-KP	50.00	37.00		583	513	467	420	397	350	303	
J18H/36	L6550-KP	50.00	37.00		600	528	480	432	408	360	312	
J18H/37	L6550-KP	50.00	37.00		617	543	493	444	419	370	321	
J18H/38	L6550-KP	50.00	37.00		633	557	507	456	431	380	329	
J18H/39	L6550-KP	50.00	37.00		650	572	520	468	442	390	338	
J18H/40	L6550-KP	50.00	37.00		667	587	533	480	453	400	347	
J18H/41	L6550-KP	50.00	37.00		683	601	547	492	465	410	355	
J18H/42	L6550-KP	50.00	37.00		700	616	560	504	476	420	364	

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 ~	1 ~	3 ~
J18H/24 + L6530-KP	142	143	1404	-	2457	54.1	-	155.1	0.0412	-	0.1002
J18H/25 + L6530-KP	142	143	1449	-	2502	56.3	-	157.3	0.0412	-	0.1002
J18H/26 + L6530-KP	142	143	1494	-	2547	58.5	-	159.5	0.0515	-	0.1105
J18H/27 + L6535-KP	142	143	1539	-	2672	60.3	-	189.3	0.0515	-	0.1855
J18H/28 + L6535-KP	142	175	1584	-	2717	62.9	-	191.9	0.0515	-	0.1855
J18H/29 + L6535-KP	142	175	1629	-	2762	64.1	-	193.1	0.0515	-	0.1855
J18H/30 + L6535-KP	142	175	1674	-	2807	66.3	-	195.3	0.0515	-	0.1855
J18H/31 + L6540-KP	142	175	1719	-	2902	69.3	-	201.3	0.0515	-	0.1855
J18H/32 + L6540-KP	142	175	1764	-	2947	71.2	-	203.2	0.0515	-	0.1855
J18H/33 + L6540-KP	142	175	1809	-	2992	73.3	-	205.3	0.0515	-	0.1855
J18H/34 + L6540-KP	142	175	1854	-	3037	75.3	-	207.3	0.0515	-	0.1855
J18H/35 + L6550-KP	142	175	1899	-	3212	77.2	-	235.2	0.0407	-	0.1857
J18H/36 + L6550-KP	142	175	1944	-	3257	80.3	-	238.3	0.0418	-	0.1868
J18H/37 + L6550-KP	142	175	1989	-	3302	82.2	-	240.2	0.0429	-	0.1879
J18H/38 + L6550-KP	142	175	2034	-	3347	84.2	-	242.2	0.0440	-	0.1890
J18H/39 + L6550-KP	142	175	2079	-	3392	86.2	-	244.2	0.0440	-	0.1890
J18H/40 + L6550-KP	142	175	2124	-	3437	88.2	-	246.2	0.0451	-	0.1901
J18H/41 + L6550-KP	142	175	2169	-	3482	91.5	-	249.5	0.0462	-	0.1912
J18H/42 + L6550-KP	142	175	2214	-	3527	93.8	-	251.8	0.0473	-	0.1923

J18H/28 to J18H/42 are Mounted in Sleeve for R 2 1/2 connection.

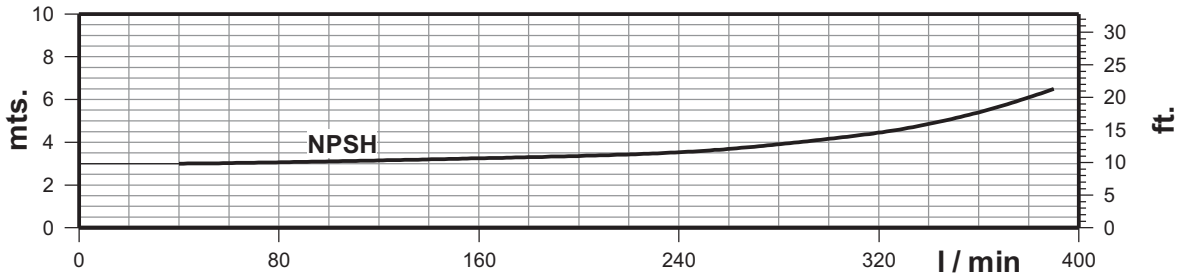
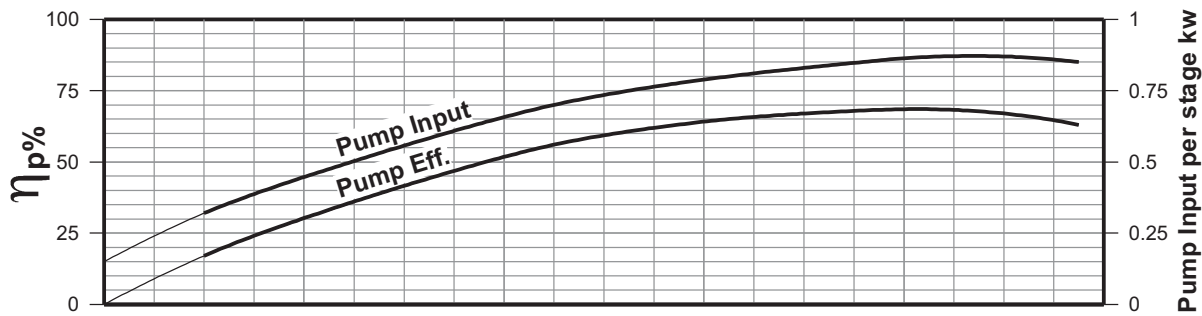
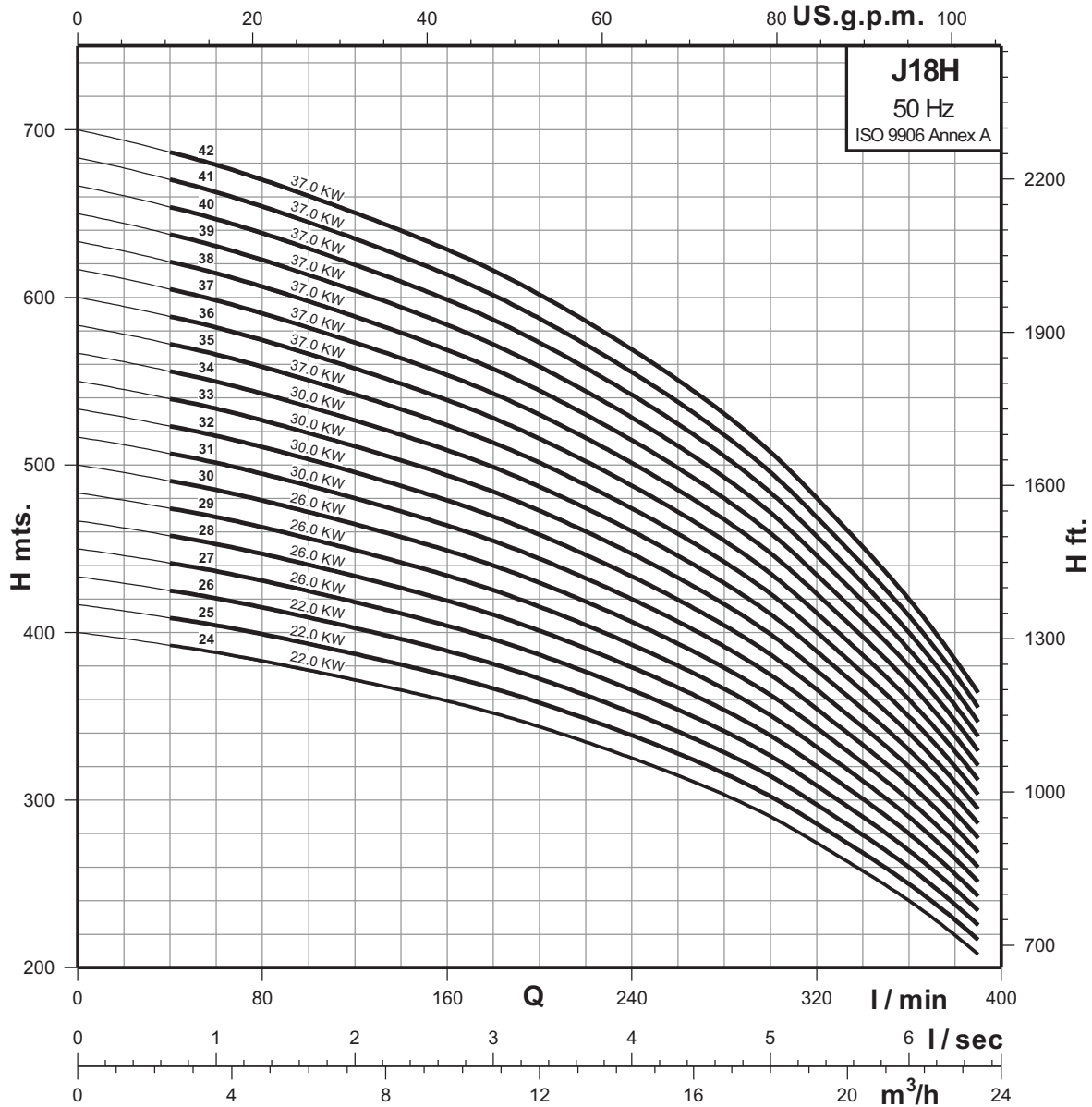
Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard Will Increase by 3mm.

Rp 2 & Rp 3 Available on request.

Performance Curves

Radial Flow 6" Electric Submersible Pump

J18H



6 INCH