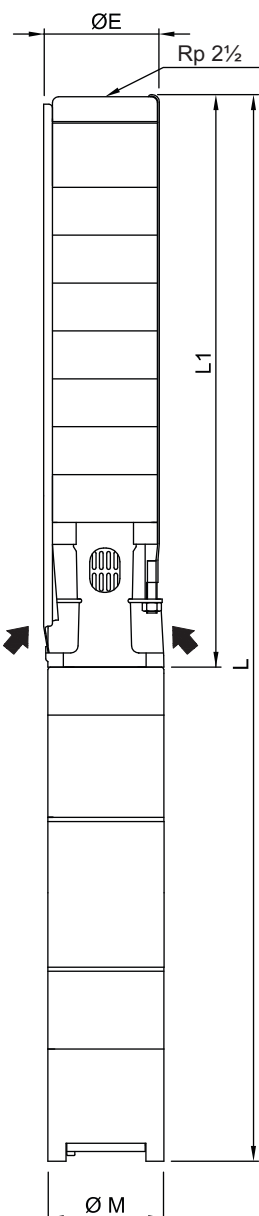


Technical Data

Radial Flow 6" Electric Submersible Pump

J16H



Performance Chart

Performance Chart												
Pump Type	Motor Type		H.P.	KW	Q M ³ /h	n = 2900 rpm						
	Oil filled	Water filled				0	9.0	12.6	14.7	16.8	17.7	19.8
					I/min	0	150	210	245	280	295	330
J16H/03	H4530	L4530	3.00	2.20	H mts.	48	43	39	36	32	30	25
J16H/04	H4540	L4540	4.00	3.00		64	57	52	48	43	40	33
J16H/05	H4555	L4555	5.50	4.00		80	72	65	60	53	50	42
J16H/06	H4555	L4555	5.50	4.00		96	86	78	72	64	60	50
J16H/07	H4575	L4575	7.50	5.50		112	100	91	84	75	70	58
J16H/08	H4575	L4575	7.50	5.50		128	115	104	96	85	80	67
J16H/09	H45100	L6510-KP	10.00	7.50		144	129	117	108	96	90	75
J16H/10	H45100	L6510-KP	10.00	7.50		160	143	130	120	107	100	83
J16H/11	-	L6512-KP	12.50	9.30		176	158	143	132	117	110	92
J16H/12	-	L6512-KP	12.50	9.30		192	172	156	144	128	120	100
J16H/13	-	L6512-KP	12.50	9.30		208	186	169	156	139	130	108
J16H/14	-	L6515-KP	15.00	11.00		224	201	182	168	149	140	117
J16H/15	-	L6515-KP	15.00	11.00		240	215	195	180	160	150	125
J16H/16	-	L6517-KP	17.50	13.00		256	229	208	192	171	160	133
J16H/17	-	L6517-KP	17.50	13.00		272	244	221	204	181	170	142
J16H/18	-	L6517-KP	17.50	13.00		288	258	234	216	192	180	150
J16H/19	-	L6520-KP	20.00	15.00		304	272	247	228	203	190	158
J16H/20	-	L6520-KP	20.00	15.00		320	287	260	240	213	200	167
J16H/21	-	L6525-KP	25.00	18.50		336	301	273	252	224	210	175
J16H/22	-	L6525-KP	25.00	18.50		352	315	286	264	235	220	183
J16H/23	-	L6525-KP	25.00	18.50		368	330	299	276	245	230	192
J16H/24	-	L6525-KP	25.00	18.50		384	344	312	288	256	240	200

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 ~
J16H/03 + H4530	95	143	459	1031	971	7.9	27.4	23.4	0.0269	0.0378	0.0363
J16H/04 + H4540	95	143	504	-	1076	10.1	-	28.6	0.0269	-	0.0378
J16H/05 + H4555	95	143	549	1271	1171	12.3	34.0	34.0	0.0269	0.0378	0.0409
J16H/06 + H4555	95	143	594	1316	1216	14.5	36.2	36.2	0.0269	0.0378	0.0409
J16H/07 + H4575	95	143	639	-	1351	16.7	-	42.4	0.0269	-	0.0409
J16H/08 + H4575	95	143	684	-	1396	18.9	-	44.6	0.0269	-	0.0409
J16H/09 + H45100	95	143	729	-	1541	20.8	-	52.4	0.0269	-	0.0409
J16H/10 + H45100	95	143	774	-	1586	23.3	-	54.9	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 ~
J16H/03 + L4530	95	143	459	1102	1052	7.9	33.3	32.4	0.0269	0.0378	0.0378
J16H/04 + L4540	95	143	504	-	1177	10.1	-	37.1	0.0269	-	0.0409
J16H/05 + L4555	95	143	549	1342	1272	12.3	41.6	41.6	0.0269	0.0378	0.0409
J16H/06 + L4555	95	143	594	1387	1317	14.5	43.8	43.8	0.0269	0.0378	0.0409
J16H/07 + L4575	95	143	639	-	1482	16.7	-	48.2	0.0269	-	0.0409
J16H/08 + L4575	95	143	684	-	1527	18.9	-	50.4	0.0269	-	0.0409
J16H/09 + L6510-KP	142	143	729	-	1487	20.8	-	85.8	0.0269	-	0.0779
J16H/10 + L6510-KP	142	143	774	-	1532	23.3	-	88.3	0.0269	-	0.0779
J16H/11 + L6512-KP	142	143	819	-	1617	25.3	-	93.3	0.0269	-	0.0779
J16H/12 + L6512-KP	142	143	864	-	1662	27.7	-	95.7	0.0269	-	0.0779
J16H/13 + L6512-KP	142	143	909	-	1707	29.3	-	97.3	0.0269	-	0.0779
J16H/14 + L6515-KP	142	143	954	-	1787	31.3	-	104.3	0.0412	-	0.0922
J16H/15 + L6515-KP	142	143	999	-	1832	34.3	-	107.3	0.0412	-	0.0922
J16H/16 + L6517-KP	142	143	1044	-	1907	36.3	-	115.3	0.0412	-	0.0922
J16H/17 + L6517-KP	142	143	1089	-	1952	38.3	-	117.3	0.0412	-	0.0922
J16H/18 + L6517-KP	142	143	1134	-	1997	40.5	-	119.5	0.0412	-	0.0922
J16H/19 + L6520-KP	142	143	1179	-	2112	42.3	-	129.3	0.0412	-	0.1002
J16H/20 + L6520-KP	142	143	1224	-	2157	45.3	-	132.3	0.0412	-	0.1002
J16H/21 + L6525-KP	142	143	1269	-	2262	47.2	-	138.2	0.0412	-	0.1002
J16H/22 + L6525-KP	142	143	1314	-	2307	49.7	-	140.7	0.0412	-	0.1002
J16H/23 + L6525-KP	142	143	1359	-	2352	52.0	-	143.0	0.0412	-	0.1002
J16H/24 + L6525-KP	142	143	1404	-	2397	54.1	-	145.1	0.0412	-	0.1002

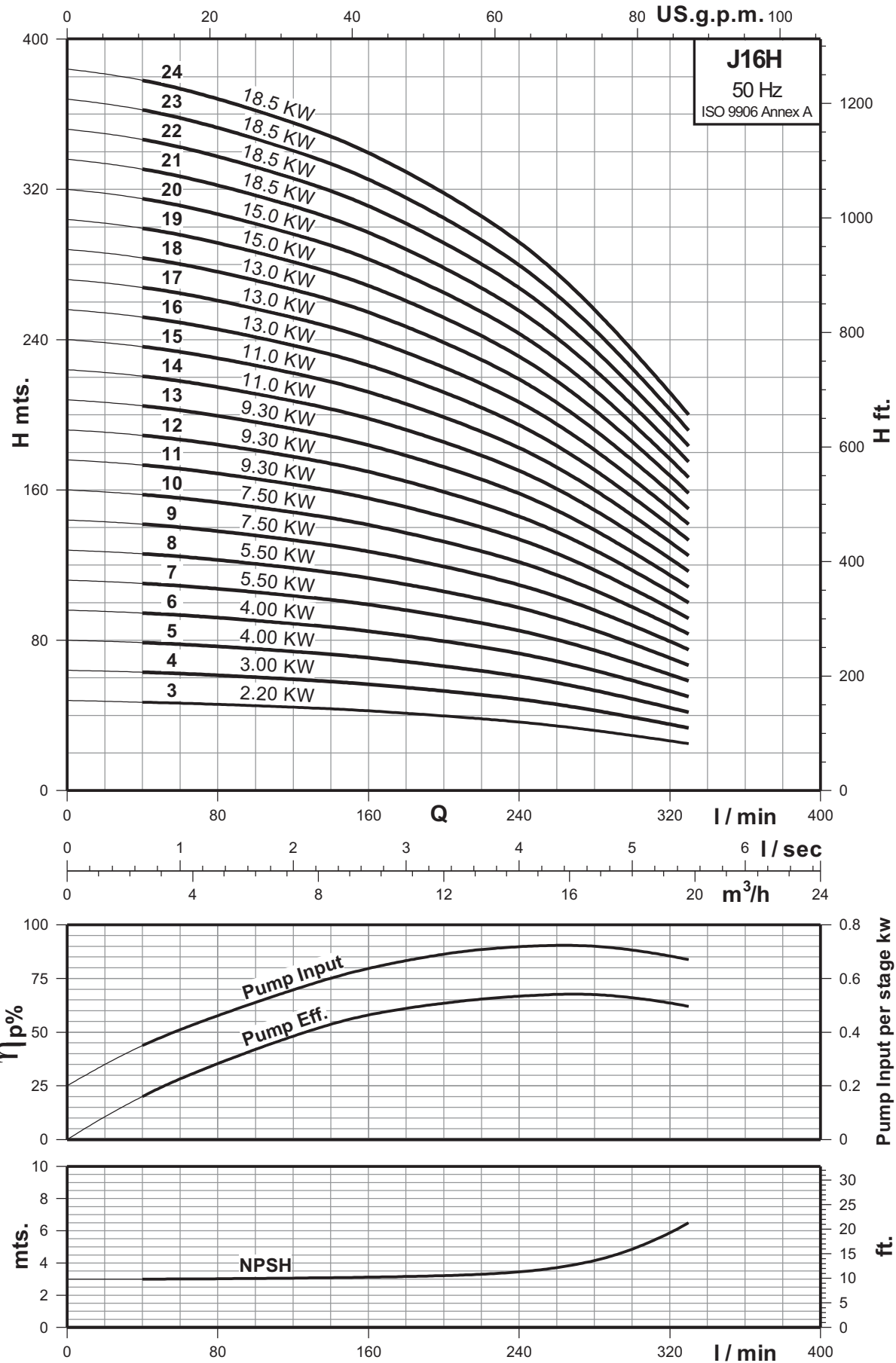
Rp 2 & Rp 3
Available on request.

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

J16H



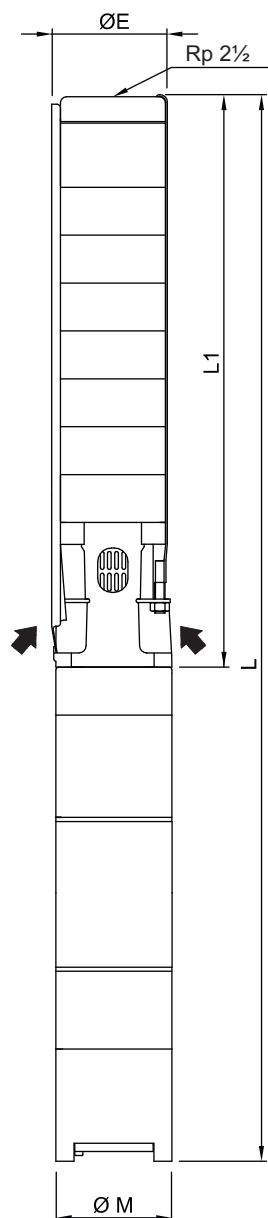
6 INCH

Technical Data

Radial Flow 6" Electric Submersible Pump

J16H

6 INCH



J16H/29 to J16H/50 are Mounted in Sleeve for R 2½ connection.

Performance Chart

Pump Type	Motor Type	H.P.	KW	Q M³/h	n = 2900 rpm						
					0	9.0	12.6	14.7	16.8	17.7	19.8
	Water filled			I/min	0	150	210	245	200	295	330
J16H/25	L6525-KP	25.00	18.50	H mts.	400	358	325	300	267	250	208
J16H/26	L6525-KP	25.00	18.50		416	373	338	312	277	260	217
J16H/27	L6530-KP	30.00	22.00		432	387	351	324	288	270	225
J16H/28	L6530-KP	30.00	22.00		448	401	364	336	299	280	233
J16H/29	L6530-KP	30.00	22.00		464	416	377	348	309	290	242
J16H/30	L6530-KP	30.00	22.00		480	430	390	360	320	300	250
J16H/31	L6530-KP	30.00	22.00		496	444	403	372	331	310	258
J16H/32	L6535-KP	35.00	26.00		512	459	416	384	341	320	267
J16H/33	L6535-KP	35.00	26.00		528	473	429	396	352	330	275
J16H/34	L6535-KP	35.00	26.00		544	487	442	408	363	340	283
J16H/35	L6535-KP	35.00	26.00		560	502	455	420	373	350	292
J16H/36	L6535-KP	35.00	26.00		576	516	468	432	384	360	300
J16H/37	L6540-KP	40.00	30.00		592	530	481	444	395	370	308
J16H/38	L6540-KP	40.00	30.00		608	545	494	456	405	380	317
J16H/39	L6540-KP	40.00	30.00		624	559	507	468	416	390	325
J16H/40	L6540-KP	40.00	30.00		640	573	520	480	427	400	333
J16H/41	L6540-KP	40.00	30.00		656	588	533	492	437	410	342
J16H/42	L6550-KP	50.00	37.00		672	602	546	504	448	420	350
J16H/43	L6550-KP	50.00	37.00		688	616	559	516	459	430	358
J16H/44	L6550-KP	50.00	37.00		704	631	572	528	469	440	367
J16H/45	L6550-KP	50.00	37.00		720	645	585	540	480	450	375
J16H/46	L6550-KP	50.00	37.00		736	659	598	552	491	460	383
J16H/47	L6550-KP	50.00	37.00		752	674	611	564	501	470	392
J16H/48	L6550-KP	50.00	37.00		768	688	624	576	512	480	400
J16H/49	L6550-KP	50.00	37.00		784	702	637	588	523	490	408
J16H/50	L6550-KP	50.00	37.00		800	717	650	600	533	500	417

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 (m³)		
				1 ~	3 ~	Pump	Pump+Motor		Pump	Pump+Motor	
J16H/25 + L6525-KP	142	143	1449	-	2442	56.3	-	147.3	0.0412	-	0.1002
J16H/26 + L6525-KP	142	143	1494	-	2487	58.5	-	149.5	0.0515	-	0.1105
J16H/27 + L6530-KP	142	143	1539	-	2592	60.3	-	161.3	0.0515	-	0.1105
J16H/28 + L6530-KP	142	143	1584	-	2637	62.9	-	163.9	0.0515	-	0.1105
J16H/29 + L6530-KP	142	175	1629	-	2682	64.1	-	165.1	0.0515	-	0.1105
J16H/30 + L6530-KP	142	175	1674	-	2727	66.3	-	167.3	0.0515	-	0.1105
J16H/31 + L6530-KP	142	175	1719	-	2772	69.3	-	170.3	0.0515	-	0.1105
J16H/32 + L6535-KP	142	175	1764	-	2897	71.2	-	200.2	0.0515	-	0.1855
J16H/33 + L6535-KP	142	175	1809	-	2942	73.3	-	202.3	0.0515	-	0.1855
J16H/34 + L6535-KP	142	175	1854	-	2987	75.3	-	204.3	0.0515	-	0.1855
J16H/35 + L6535-KP	142	175	1899	-	3032	77.2	-	206.2	0.0407	-	0.1747
J16H/36 + L6535-KP	142	175	1944	-	3077	80.3	-	209.3	0.0418	-	0.1758
J16H/37 + L6540-KP	142	175	1989	-	3172	82.2	-	214.2	0.0429	-	0.1769
J16H/38 + L6540-KP	142	175	2034	-	3217	84.2	-	216.2	0.0440	-	0.1780
J16H/39 + L6540-KP	142	175	2079	-	3262	86.2	-	218.2	0.0440	-	0.1780
J16H/40 + L6540-KP	142	175	2124	-	3307	88.2	-	220.2	0.0451	-	0.1791
J16H/41 + L6540-KP	142	175	2169	-	3352	91.5	-	223.5	0.0462	-	0.1802
J16H/42 + L6550-KP	142	175	2214	-	3527	93.8	-	251.8	0.0473	-	0.1923
J16H/43 + L6550-KP	142	175	2259	-	3572	95.9	-	253.9	0.0485	-	0.1935
J16H/44 + L6550-KP	142	175	2304	-	3617	97.8	-	255.8	0.0485	-	0.1935
J16H/45 + L6550-KP	142	175	2349	-	3662	100.3	-	258.3	0.0496	-	0.1946
J16H/46 + L6550-KP	142	175	2394	-	3707	102.3	-	260.3	0.0507	-	0.1957
J16H/47 + L6550-KP	142	175	2439	-	3752	104.5	-	262.5	0.0518	-	0.1968
J16H/48 + L6550-KP	142	175	2484	-	3797	106.9	-	264.9	0.1764	-	0.3214
J16H/49 + L6550-KP	142	175	2529	-	3842	109.5	-	267.5	0.1797	-	0.3247
J16H/50 + L6550-KP	142	175	2574	-	3887	112.0	-	270.0	0.1797	-	0.3247

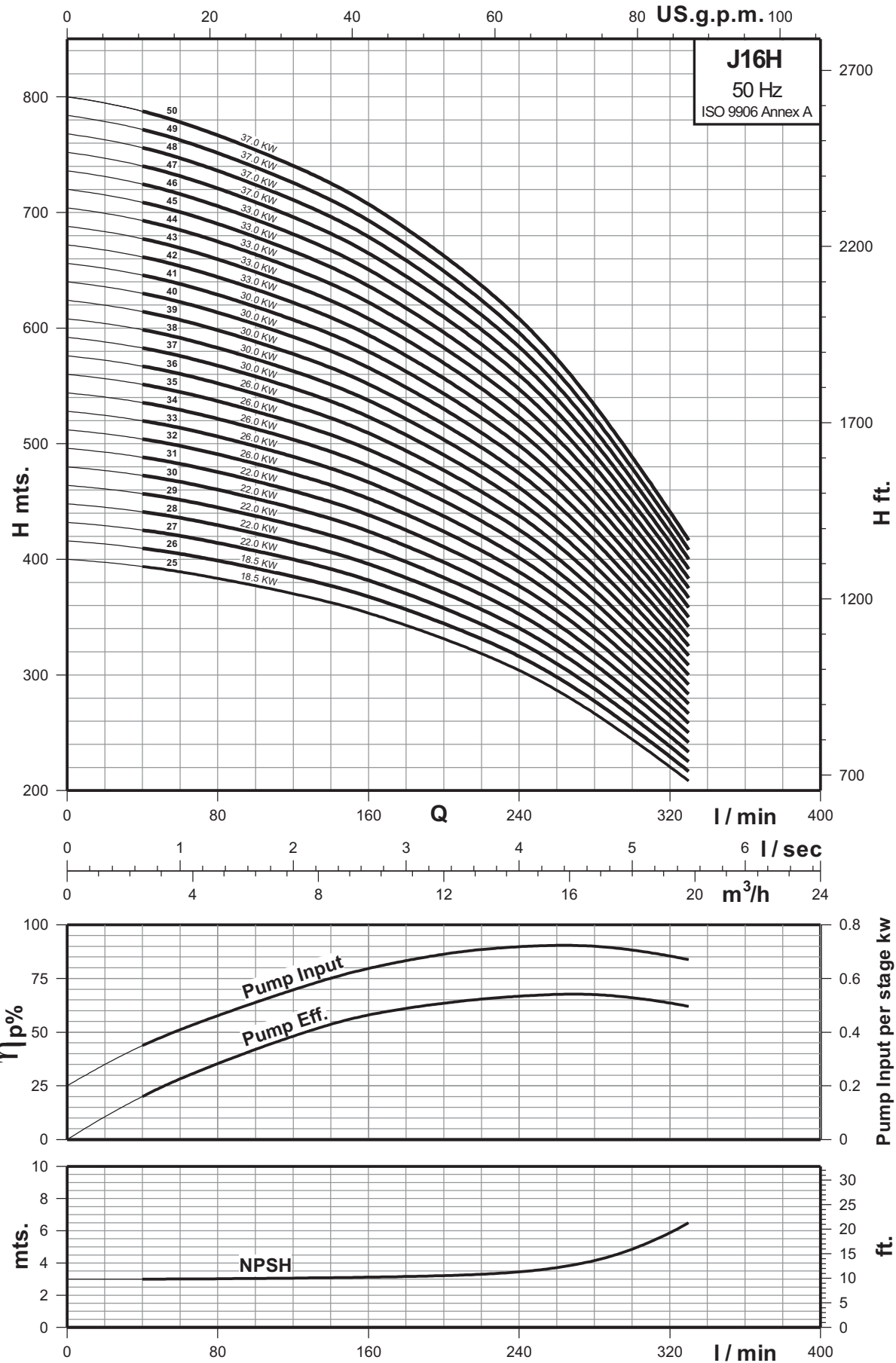
Note : ØE = For Single Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard.
For Two Cable Motor Maximum Diameter of Pump Inclusive of Cable Guard
Will Increase by 3mm.

Rp 2 & Rp 3 Available on request.

Performance Curves

Radial Flow 6" Electric Submersible Pump

J16H



6 INCH