

# ● 4 Inch Submersible Pump-100QJ



SINCE 1992  
LIYUAN PUMP

NO	LIYUAN TYPE		MOTOR POWER		CAPACITY m <sup>3</sup> /h-Total Head(m)			MAX Q (m <sup>3</sup> /h)	MAX H (m)	OUTLET Mm (inch)	PUMP BODY L (mm)	PUMP BODY W (kg)
			HP	kW								
1	J50/6	100QJ2-30/6	0.5	0.37	1m <sup>3</sup> /36m	2m <sup>3</sup> /31m	3m <sup>3</sup> /25m	4.5	38	40mm 1.5"	352	2.5
2	J50/10	100QJ2-52/10	0.75	0.55	1m <sup>3</sup> /60m	2m <sup>3</sup> /52m	3m <sup>3</sup> /42m	4.5	63		461	3.3
3	J50/13	100QJ2-70/13	1	0.75	1m <sup>3</sup> /78m	2m <sup>3</sup> /70m	3m <sup>3</sup> /55m	4.5	82		542	3.8
4	J50/19	100QJ2-98/19	1.5	1.1	1m <sup>3</sup> /114m	2m <sup>3</sup> /98m	3m <sup>3</sup> /80m	4.5	120		705	4.9
5	J50/27	100QJ2-140/27	2	1.5	1m <sup>3</sup> /162m	2m <sup>3</sup> /140m	3m <sup>3</sup> /114m	4.5	170		926	6.4
6	J50/38	100QJ2-197/38	3	2.2	1m <sup>3</sup> /228m	2m <sup>3</sup> /197m	3m <sup>3</sup> /160m	4.5	239		1300	8.7
7	J50/52	100QJ2-270/52	4	3	1m <sup>3</sup> /312m	2m <sup>3</sup> /270m	3m <sup>3</sup> /220m	4.5	327		1700	11.4
8	J80/5	100QJ3-20/5	0.5	0.37	2m <sup>3</sup> /30m	3m <sup>3</sup> /26m	4m <sup>3</sup> /21m	6	32	40mm 1.5"	301	2.2
9	J80/8	100QJ3-30/8	0.75	0.55	2m <sup>3</sup> /47m	3m <sup>3</sup> /41m	4m <sup>3</sup> /33m	6	51		411	2.9
10	J80/10	100QJ3-52/10	1	0.75	2m <sup>3</sup> /59m	3m <sup>3</sup> /52m	4m <sup>3</sup> /41m	6	64		465	3.2
11	J80/14	100QJ3-72/14	1.5	1.1	2m <sup>3</sup> /83m	3m <sup>3</sup> /72m	4m <sup>3</sup> /58m	6	89		572	3.9
12	J80/18	100QJ3-93/18	2	1.5	2m <sup>3</sup> /107m	3m <sup>3</sup> /93m	4m <sup>3</sup> /75m	6	114		707	4.8
13	J80/26	100QJ3-134/26	3	2.2	2m <sup>3</sup> /154m	3m <sup>3</sup> /134m	4m <sup>3</sup> /108m	6	165		963	6.4
14	J80/32	100QJ3-165/32	4	3	2m <sup>3</sup> /190m	3m <sup>3</sup> /165m	4m <sup>3</sup> /133m	6	203		1152	7.6
15	J80/44	100QJ3-227/44	5.5	4	2m <sup>3</sup> /261m	3m <sup>3</sup> /227m	4m <sup>3</sup> /182m	6	280		1503	9.9
16	J80/60	100QJ3-309/60	7.5	5.5	2m <sup>3</sup> /356m	3m <sup>3</sup> /309m	4m <sup>3</sup> /249m	6	381		1990	15.5
17	J100/6	100QJ4-30/6	0.75	0.55	3m <sup>3</sup> /35m	4m <sup>3</sup> /30m	5m <sup>3</sup> /22m	7	40	40mm 1.5 "	376	2.7
18	J100/8	100QJ4-40/8	1	0.75	3m <sup>3</sup> /47m	4m <sup>3</sup> /40m	5m <sup>3</sup> /29m	7	53		439	3.1
19	J100/12	100QJ4-60/12	1.5	1.1	3m <sup>3</sup> /70m	4m <sup>3</sup> /60m	5m <sup>3</sup> /44m	7	80		564	3.9
20	J100/16	100QJ4-80/16	2	1.5	3m <sup>3</sup> /93m	4m <sup>3</sup> /80m	5m <sup>3</sup> /59m	7	107		689	4.7
21	J100/24	100QJ4-110/24	3	2.2	3m <sup>3</sup> /140m	4m <sup>3</sup> /120m	5m <sup>3</sup> /88m	7	160		976	6.7
22	J100/30	100QJ4-140/30	4	3	3m <sup>3</sup> /175m	4m <sup>3</sup> /150m	5m <sup>3</sup> /110m	7	200		1130	8
23	J100/40	100QJ4-180/40	5.5	4	3m <sup>3</sup> /233m	4m <sup>3</sup> /200m	5m <sup>3</sup> /147m	7	267		1445	10.2
24	J100/55	100QJ4-250/55	7.5	5.5	3m <sup>3</sup> /321m	4m <sup>3</sup> /275m	5m <sup>3</sup> /202m	7	367		1915	13.4
25	J100/75	100QJ4-340/75	10	7.5	3m <sup>3</sup> /375m	4m <sup>3</sup> /345m	5m <sup>3</sup> /255m	7	500		2536	17.7

\*Length and weight are for pump only without motor. For motor parameters, please refer to the motor detail page

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			HP	kW									
26	J150/7	100QJ6-26/7	1	0.75	4m <sup>3</sup> /36m	6m <sup>3</sup> /26m	7m <sup>3</sup> /22m	9	46	40mm 1.5"	387	2.7	
27	J150/9	100QJ6-34/9	1.5	1.1	4m <sup>3</sup> /46m	6m <sup>3</sup> /34m	7m <sup>3</sup> /28m	9	59		478	3.3	
28	J150/13	100QJ6-50/13	2	1.5	4m <sup>3</sup> /67m	6m <sup>3</sup> /50m	7m <sup>3</sup> /41m	9	85		603	4.1	
29	J150/18	100QJ6-70/18	3	2.2	4m <sup>3</sup> /100m	6m <sup>3</sup> /70m	7m <sup>3</sup> /57m	9	118		801	5.3	
30	J150/26	100QJ6-110/26	4	3	4m <sup>3</sup> /145m	6m <sup>3</sup> /110m	7m <sup>3</sup> /82m	9	171		1080	7	
31	J150/34	100QJ6-130/34	5.5	4	4m <sup>3</sup> /180m	6m <sup>3</sup> /130m	7m <sup>3</sup> /107m	9	223		1463	10.2	
32	J150/42	100QJ6-166/42	7.5	5.5	4m <sup>3</sup> /225m	6m <sup>3</sup> /166m	7m <sup>3</sup> /132m	9	276		1753	12.2	
33	J150/56	100QJ6-220/56	10	7.5	4m <sup>3</sup> /300m	6m <sup>3</sup> /220m	7m <sup>3</sup> /176m	9	368		2277	15.8	
34	J200/4	100QJ8-18/4	1	0.75	6m <sup>3</sup> /20m	8m <sup>3</sup> /18m	10m <sup>3</sup> /15m	17	27		50mm 2"	268	1.8
35	J200/6	100QJ8-28/6	1.5	1.1	6m <sup>3</sup> /34m	8m <sup>3</sup> /28m	10m <sup>3</sup> /18m	17	40			400	2.7
36	J200/8	100QJ8-36/8	2	1.5	6m <sup>3</sup> /41m	8m <sup>3</sup> /36m	10m <sup>3</sup> /30m	17	53	533		3.6	
37	J200/13	100QJ8-59/13	3	2.2	6m <sup>3</sup> /66m	8m <sup>3</sup> /59m	10m <sup>3</sup> /48m	17	86	733		4.7	
38	J200/17	100QJ8-77/17	4	3	6m <sup>3</sup> /86m	8m <sup>3</sup> /77m	10m <sup>3</sup> /63m	17	112	911		5.7	
39	J200/20	100QJ8-91/20	4	3	6m <sup>3</sup> /102m	8m <sup>3</sup> /91m	10m <sup>3</sup> /74m	17	132	1023		6.4	
40	J200/24	100QJ8-109/24	5.5	4	6m <sup>3</sup> /122m	8m <sup>3</sup> /109m	10m <sup>3</sup> /89m	17	159	1443		9.5	
41	J200/30	100QJ8-136/30	7.5	5.5	6m <sup>3</sup> /152m	8m <sup>3</sup> /136m	10m <sup>3</sup> /111m	17	198	1752		11.5	
42	J200/35	100QJ8-159/35	10	7.5	6m <sup>3</sup> /178m	8m <sup>3</sup> /159m	10m <sup>3</sup> /129m	17	232	2007		13.2	
43	J300/7	100QJ10-33/7	2	1.5	8m <sup>3</sup> /36m	10m <sup>3</sup> /33m	14m <sup>3</sup> /23m	19	46	50mm 2"		579	4.1
44	J300/10	100QJ10-48/10	3	2.2	8m <sup>3</sup> /58m	10m <sup>3</sup> /48m	14m <sup>3</sup> /33m	19	65		732	5.1	
45	J300/13	100QJ10-60/13	4	3	8m <sup>3</sup> /72m	10m <sup>3</sup> /60m	14m <sup>3</sup> /43m	19	85		885	6.1	
46	J300/17	100QJ10-80/17	5.5	4	8m <sup>3</sup> /95m	10m <sup>3</sup> /80m	14m <sup>3</sup> /56m	19	111		1088	7.4	
47	J300/22	100QJ10-108/22	7.5	5.5	8m <sup>3</sup> /125m	10m <sup>3</sup> /108m	14m <sup>3</sup> /73m	19	144		1343	9.1	
48	J300/27	100QJ10-130/27	10	7.5	8m <sup>3</sup> /151m	10m <sup>3</sup> /130m	14m <sup>3</sup> /90m	19	177		1597	10.8	
49	J400/10	100QJ16-34/10	4	3	12m <sup>3</sup> /39m	16m <sup>3</sup> /34m	20m <sup>3</sup> /26m	30	45		50mm 2"	926	5.9
50	J400/14	100QJ16-48/14	5.5	4	12m <sup>3</sup> /55m	16m <sup>3</sup> /48m	20m <sup>3</sup> /36m	30	64	1201		7.6	
51	J400/18	100QJ16-61/18	7.5	5.5	12m <sup>3</sup> /70m	16m <sup>3</sup> /61m	20m <sup>3</sup> /47m	30	82	1475		9.3	
52	J400/24	100QJ16-81/24	10	7.5	12m <sup>3</sup> /94m	16m <sup>3</sup> /81m	20m <sup>3</sup> /60m	30	109	1887		11.8	

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