



Performance parameter of ZJQ submersible slurry pump

NO.	Pump Type	DISCH. DIA	CAP	Head	Power	Rotation speed	Eff.	Biggest particles discontinuous pass through	Weight
		(mm)	(m ³ /h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
1	ZJQ20-15-3	65	20	15	3	1460	45	12	110
2	ZJQ25-20-4	65	25	20	4	1460	45	12	110
3	ZJQ45-15-5.5	80	45	15	5.5	1460	45	13	125
4	ZJQ30-30-7.5	80	24	31	7.5	1460	43	13	140
			30	30					
			36	29					
5	ZJQ50-21-11	100	35	22	11	1460	48	21	200
			50	21					
			60	20					
6	ZJQ50-26-11	80	35	29	11	1460	48	13	200
			50	26					
			60	24					
7	ZJQ100-18-11	100	70	20	11	1460	55	21	260
			100	18					
			120	15					
8	ZJQ25-40-15	80	18	41	15	1460	35	13	400
			25	40					
			30	39					
9	ZJQ50-35-15	100	35	38	15	1460	47	13	400
			50	35					
			60	32					
10	ZJQ60-30-15	100	42	33	15	1460	50	13	270
			60	30					
			72	27					
11	ZJQ75-25-15	100	52	28	15	1460	51	13	270
			75	25					
			90	22					
12	ZJQ150-15-15	150	105	17	15	1460	56	21	300
			150	15					
			180	13					
13	ZJQ75-35-22	100	52	38	22	980	48	13	700
			75	35					
			90	32					



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		(mm)	(m³/h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
14	ZJQ75-45-22	100	52	48	22	980	48	13	700
			75	45					
			90	42					
15	ZJQ100-25-22	100	70	27	22	980	55	14	700
			100	25					
			120	22					
16	ZJQ150-22-22	150	105	25	22	980	60	32	700
			150	22					
			180	20					
17	ZJQ200-15-22	150	140	17	22	980	60	45	700
			200	15					
			240	13.5					
18	ZJQ100-35-30	100	70	38	30	980	50	21	660
			100	35					
			120	31					
19	ZJQ150-30-30	150	105	33	30	980	50	21	660
			150	30					
			180	26					
20	ZJQ200-25-30	150	140	28	30	980	51	25	660
			200	25					
			240	21					
21	ZJQ250-20-30	150	175	23	30	980	60	25	660
			250	20					
			300	18					
22	ZJQ100-45-37	100	70	48	37	980	43	21	1020
			100	45					
			120	42					
23	ZJQ100-50-37	100	70	53	37	980	43	13	1020
			100	50					
			120	47					
24	ZJQ300-20-37	150	240	22	37	980	58	28	930
			300	20					
			360	17					



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		(mm)	(m³/h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
25	ZJQ100-60-45	100	70	64	45	980	43	13	1200
			100	60					
			120	55					
26	ZJQ200-30-45	150	140	33	45	980	53	25	1200
			200	30					
			240	27					
27	ZJQ150-45-55	150	105	47	55	980	50	21	1370
			150	45					
			180	42					
28	ZJQ250-35-55	150	175	38	55	980	53	36	1370
			250	35					
			300	33					
29	ZJQ300-30-55	150	210	34	55	980	55	36	1370
			300	30					
			360	26					
30	ZJQ600-15-55	250	420	18	55	980	62	32	1370
			600	15					
			720	11					
31	ZJQ150-55-75	150	105	58	75	980	48	15	1848
			150	55					
			180	51					
32	ZJQ150-60-75	150	105	63	75	980	48	15	1848
			150	60					
			180	56					
33	ZJQ200-45-75	150	140	48	75	980	52	18	1848
			200	45					
			240	41					
34	ZJQ200-55-75	150	140	58	75	980	50	18	1848
			200	55					
			240	51					
35	ZJQ350-35-75	200	245	38	75	980	60	29	1860
			350	35					
			420	31					



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		(mm)	(m³/h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
36	ZJQ400-25-75	200	280	29	75	980	62	29	1860
			400	25					
			480	23					
37	ZJQ200-60-90	150	140	63	90	980	50	14	1860
			200	60					
			240	57					
38	ZJQ250-55-90	150	170	58	90	980	50	14	1860
			250	55					
			300	52					
39	ZJQ300-45-90	150	210	50	90	980	52	25	1860
			300	45					
			360	39					
40	ZJQ300-50-90	150	210	54	90	980	52	25	1860
			300	50					
			360	45					
41	ZJQ400-40-90	200	280	44	90	980	53	25	1860
			400	40					
			480	36					
42	ZJQ500-25-90	200	350	30	90	980	65	25	1860
			500	25					
			600	20					
43	ZJQ450-30-90	200	315	34	90	980	64	25	1860
			450	30					
			540	25					
44	ZJQ250-60-110	150	175	64	110	980	54	18	2370
			250	60					
			300	55					
45	ZJQ300-60-110	150	210	64	110	980	55	18	2370
			300	60					
			360	56					
46	ZJQ400-50-110	200	280	54	110	980	56	28	2370
			400	50					
			480	45					
47	ZJQ500-35-110	200	350	38	110	980	61	32	2370
			500	35					
			600	31					



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		(mm)	(m³/h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
48	ZJQ600-30-110	250	420	33	110	980	64	35	2370
			600	30					
			720	26					
49	ZJQ800-25-110	300	560	28	110	980	66	50	2370
			800	25					
			960	21					
50	ZJQ1000-18-110	300	700	22	110	980	68	50	2370
			1000	18					
			1200	13					
51	ZJQ780-26-110	300	545	29	110	980	68	50	2370
			780	26					
			935	22					
52	ZJQ400-60-132	200	280	64	132	980	68	28	2400
			400	60					
			480	55					
53	ZJQ500-45-132	200	350	49	132	980	67	28	2400
			500	45					
			600	42					
54	ZJQ500-55-132	200	350	59	132	980	70	28	2400
			500	55					
			600	52					
55	ZJQ800-35-132	300	560	38	132	980	70	42	2400
			800	35					
			960	32					
56	ZJQ1000-22-132	300	700	27	132	980	71	50	2400
			1000	22					
			1200	17					
57	ZJQ1250-15-132	300	875	18	132	980	70	56	2400
			1250	15					
			1500	12					
58	ZJQ600-50-160	200	420	56	160	980	65	28	3180
			600	50					
			720	43					
59	ZJQ650-52-160	200	455	56	160	980	65	28	3180
			650	52					
			780	44					



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		(mm)	(m³/h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
60	ZJQ1250-25-160	350	875	28	160	980	70	56	3180
			1250	25					
			1500	22					
61	ZJQ1000-30-160	300	700	34	160	980	70	53	3180
			1000	30					
			1200	25					
62	ZJQ1750-15-185	350	1225	19	185	980	70	56	3180
			1750	15					
			2100	10					
63	ZJQ600-55-200	250	420	59	200	980	62	28	4080
			600	55					
			720	50					
64	ZJQ800-45-200	300	560	49	200	980	66	42	4080
			800	45					
			960	40					
65	ZJQ1000-40-200	300	700	45	200	980	70	42	4080
			1000	40					
			1200	35					
66	ZJQ1500-20-200	350	1050	24	200	980	71	56	4080
			1500	20					
			1800	15					
67	ZJQ2000-20-200	400	1400	25	200	980	72	56	4080
			2000	26					
			2400	14					
68	ZJQ800-55-220	300	560	60	220	980	66	38	4080
			800	55					
			960	50					
69	ZJQ1250-35-220	350	875	39	220	980	70	45	4080
			1250	35					
			1500	30					
70	ZJQ1000-50-250	300	700	55	250	980	68	45	4200
			1000	50					
			1200	45					
71	ZJQ1500-35-250	350	1050	40	250	980	72	50	4200
			1500	35					
			1800	30					



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		(mm)	(m³/h)	(m)	(kw)	(r/min)	(%)	(mm)	(Kg)
72	ZJQ1750-30-250	350	1225	34	250	980	70	55	4200
			1750	30					
			2100	25					
73	ZJQ1500-40-280	350	1050	45	280	980	70	50	4200
			1500	40					
			1800	35					
74	ZJQ1750-40-315	350	1225	45	315	980	70	55	4200
			1750	40					
			2100	35					
75	ZJQ2000-35-315	400	1400	40	315	980	72	60	4440
			2000	35					
			2400	30					