

Submersible Deep Well Pump QJD Series

Suitable for submersible use in water sources and agricultural applications, including pumping water from wells, reservoirs, civil engineering projects, irrigation systems, and industrial applications.

Special Features

- ✓ Suitable for 3-inch and 4-inch boreholes, with pump outlet sizes of 1", 1.5", and 2".
- ✓ 100% pure copper motor winding with overload protection to help prevent motor burnout.
- ✓ Impeller & Diffuser: Made of durable ABS material.
- ✓ Pump Body: Made of 100% stainless steel for strength, durability, and corrosion resistance.
- ✓ **Free** Control Box Included: Controls the pump's ON/OFF operation and is equipped with an O-ring to help prevent water ingress. The control box includes a capacitor and current protector to help protect the motor from damage caused by overcurrent. Additional electrical components can be installed inside the control box as required.



Feature

Pump Casing



The pump casing is made of stainless steel, providing excellent corrosion resistance, durability, an attractive appearance, and rust-free performance.

Impeller



The impeller and diffuser assembly is made of durable ABS plastic, providing excellent strength and resistance to sand particles.

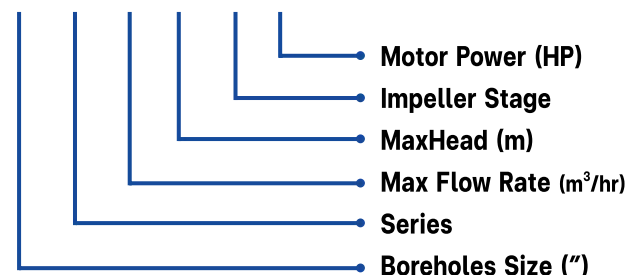
Control Box



The control box manages the pump's ON/OFF operation and is equipped with an O-ring to help prevent water ingress. It contains a capacitor and current protector to help protect the motor from damage.

How to Read the Product Code

4 - QJD - 2 - 60 - /11 - 1



Specifications

Model	Power		Impeller	Outlet	Max FLOW Rate												
	KW	HP			STAGES	INCH	Q(m³/hr.)	0	1	2	3	4	5	6	8	10	13
			L(LPM)	0			17	33	50	67	83	100	133	167	217		
4QJD2-60/11-1C	0.75	1	11	1.5	2m³/hr x 60m	70	65	60	52	40	29	10					
4QJD6-40/8-1.5C	1.1	1.5	8	2	6m³/hr x 40m	50		48		44		40	35	27	3		
4QJD4-58/12-1.5C	1.2	1.5	12	2	4m³/hr x 58m	71		68		58		46	30	2			
4QJD6-50/10-2C	1.5	2	10	2	6m³/hr x 50m			59		55		50	42	30	3		
4QJD4-75/15-2C	1.5	2	15	2	4m³/hr x 75m			82		75		58	35	2			
4QJD6-72/15-3C	2.2	3	15	2	6m³/hr x 72m			88		80		72	64	50	4		

Model	Power		Impeller	Outlet	Max Flow Rate							
	KW	HP	STAGES	INCH	Q(m³/hr.)	0	0.5	1	1.5	2	2.5	3
					L(LPM)	0	8.3	16.7	25	33.3	41.7	50
3QJD1-60/15-0.5C	0.37	0.5	15	1	1m³/hr x 60m	64	62	60	46	37	23	8
3QJD1-108/27-1C	0.75	1	27	1	1m³/hr x 108m	115	110	108	88	71	44	11
3QJD3.5-37/12-1C	0.75	1	12	1.5	3.5m³/hr x 37m	48	48	48	45	44	42	37
3QJD1-152/38-1.5C	1.1	1.5	38	1	1m³/hr x 152m	162	155	152	121	97	60	21

NOTE: A SUBMERSIBLE DEEP WELL PUMP SHOULD BE EQUIPPED WITH A FILTER OR STRAINER TO PREVENT DEBRIS FROM ENTERING AND CLOGGING THE IMPELLER, WHICH COULD REDUCE THE PUMP'S PERFORMANCE AND EFFICIENCY.