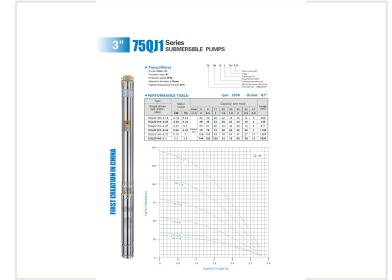


Stainless Steel Deep Well Submersible Pump

This submersible pump is designed for efficient water extraction from deep wells. Constructed with durable stainless steel, it ensures longevity and resistance to corrosion.



ADDITIONAL IMAGES



Overview

High-Efficiency Deep Well Water Extraction

The 75QJD1 Series is a high-performance submersible pump specifically engineered for efficient water extraction from deep, narrow wells with a diameter of 80mm or greater. Constructed from durable stainless steel for superior corrosion resistance, it features a multistage impeller system designed to deliver high pressure and consistent flow rates. This reliable solution is ideal for agricultural irrigation, domestic water supply, and various industrial applications requiring energy-efficient performance.

Key Performance Metrics

Core Performance

2.8 m³/h

Max Flow Rate

75 mm

Max Diameter

2850 rpm

Speed

35 °C

Max Liquid Temp

Technical Specifications

Insulation Class

Class B

Protection Grade

IP68

Minimum Well Diameter

>80mm (3")

Outlet Connection

G1"

Power Supply

Single-phase 220-240V, 50Hz

Model Performance Data

Model Comparison Table

Model Type	Power (kW)	Power (HP)	Max Head (m)	Length (mm)
75QJD108-0.18	0.18	0.24	30	666
75QJD110-0.25	0.25	0.33	38	745
75QJD115-0.37	0.37	0.5	55	917
75QJD122-0.55	0.55	0.75	79	1148
75QJD130-0.75	0.75	1	108	1389
75QJD140-1.1	1.1	1.5	144	1699

Construction & Features

Key Features

- Corrosion-resistant stainless steel construction
- Multistage impeller system for high pressure
- Compact design for narrow well installation
- Integrated check valve to prevent backflow
- Energy-efficient motor design

Applications

Primary Applications

Agricultural Irrigation, Domestic Water Supply, Industrial Water Extraction, Deep Well Pumping