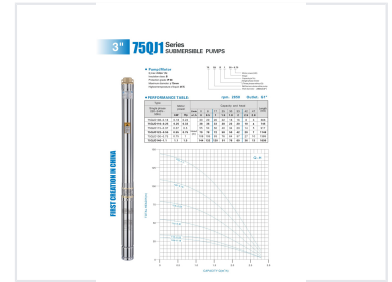


# Stainless Steel Deep Well Submersible Pump

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