

# Submersible Deep Well Water Pump

The 4SK series submersible deep well water pump is designed for efficient water extraction from deep wells. It features a durable stainless steel construction for corrosion resistance and long-lasting performance.



## Overview

### High-Efficiency Deep Well Pump

The 4SK series submersible deep well water pump is engineered for reliable water extraction from deep underground sources. Constructed with durable stainless steel for superior corrosion resistance, this pump is ideal for domestic, irrigation, and industrial applications. It features an integrated check valve to prevent backflow and is designed for efficient submerged operation with water-cooled motor technology.

## Performance Metrics

### Maximum Flow Rate

**1.8 m<sup>3</sup>/h**  
Max Flow

### Maximum Head

**67 m**  
Max Head

### Operating Specifications

Parameter	Value
Nominal Flow	1.2 m <sup>3</sup> /h
Nominal Head	43 m
Max Head (N.Max)	27 m

## Technical Specifications

### Electrical Data

- Voltage: 220V
- Frequency: 50Hz
- Power: 500W
- Rated Current: 3.7A

### Wiring Connections

Wire Color	Function
Brown	Capacitor
Blue	Neutral
Black	Phase
Yellow/Green	Earth
Red	Capacitor - Phase

### Protection & Insulation

IP 68, Class F Insulation