

# Submersible Clean Water Pump with Plastic Housing

This submersible pump is designed for small electrical irrigation and drainage applications. It is particularly useful for urban well water pumping, field irrigation and drainage, garden irrigation, and household water supply.



## Overview

### Versatile Submersible Clean Water Pump

This submersible pump is engineered with a durable plastic housing, offering excellent corrosion resistance for long-term reliability. Designed for clean water transfer, it is ideal for urban well pumping, field irrigation, garden maintenance, and household water supply. The unit features a robust copper winding motor with a built-in thermal protector and a stainless steel welded shaft, ensuring efficient and safe operation across various drainage and supply applications.

## Performance Metrics

### Max Immersion Depth

**5 m**

Max Immersion Depth

### Max Liquid Temperature

40 °C

### Liquid PH Level

6.5-8

## Technical Specifications

### Motor Construction

- Copper winding
- Built-in thermal protector
- Stainless steel welded shaft

### Insulation Class

F

### Protection Class

IPX8

## Certifications

### Compliance & Standards

CE • RoHS • ISO 9001 • CCC • SGS • GS

## Applications

### Suitable Applications

Urban well pumping, Field irrigation, Garden irrigation, Household water supply, Construction drainage, Livestock breeding