

# Electric Water Pump, 0.37kW, 220V

This electric water pump features a two-pole induction motor and Class B insulation. It is designed for continuous service with IP44 protection and includes a thermal protector.



## Product Overview

### Compact and Reliable Performance

This electric water pump is designed for efficient water distribution, suitable for both domestic applications and garden irrigation. Engineered for reliability, it effectively handles clean water without abrasive particles, making it an ideal choice for pressure sets and tank extraction. Its compact design ensures easy installation, provided the unit is sheltered from inclement weather.

## Technical Specifications

### Electrical Characteristics

Parameter	Value
Rated Current	3.5 A
Capacitance	2.5 $\mu$ F
Capacitor Voltage	450 V

Rated Power 0.37 kW

Input Voltage 220 V

Frequency 50 Hz

## Performance Metrics

### Operating Capacity

**33 L/min**  
Max Flow Rate

**33 m**  
Max Head

**2900 r/min**  
Rotation Speed

## Features

### Included Components

- Flap-check valve

### Suitable Applications

Domestic Water Supply, Garden Irrigation, Pressure Sets, Tank Water Extraction