

# Self-Priming Electric Water Pump

This self-priming pump is designed with a two-pole induction motor and Class B insulation. It includes thermal protection for single-phase operation and is suitable for continuous service.



## Product Overview

### Professional Self-Priming Water Solutions

This self-priming jet pump is engineered for the efficient delivery of clean water in domestic and light agricultural settings. Designed to function reliably even when air is present, it is ideal for pressure boosting systems, garden irrigation, and allotment watering. Its robust induction motor and thermal protection ensure long-term operational safety and consistent performance.

## Technical Performance

### Key Performance Indicators

<b>9 m</b> Total Suction Lift	<b>2850 r.p.m</b> Motor Speed	<b>60</b> Max Liquid Temperature	<b>40</b> Max Ambient Temperature
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## Electrical Specifications

### Power & Connectivity

Parameter	Details
Motor Type	Two-pole induction
Single-phase	220V/50Hz (60Hz on request)
Three-phase	380V/50Hz (60Hz on request)
Protection Class	IP44
Insulation	Class B

## Operational Features

### Key Features

Self-priming, Thermal protection, Continuous service S1, Weather-resistant installation required