

# Submersible Aquarium Pump 1500L/H 24V

This submersible pump is designed for aquariums and hydroponic systems. It circulates water at a rate of 1500 liters per hour and features a maximum head of 2.5 meters.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Submersible Pump

The ZP5-1500 is a compact and efficient 24V submersible pump engineered for consistent water circulation in aquariums, hydroponic systems, and decorative water features. With a maximum flow rate of 1500 liters per hour and a 2.5-meter static head, it provides reliable performance for various liquid transfer applications. Its durable ABS construction, combined with brushless, permanent magnetic technology, ensures a long service life exceeding 30,000 hours.

## Performance Metrics

### Operational Capabilities

**1500 L/H**

Max Flow Rate

**2.5 m**

Max Static Head

**35 dB**

Noise Level

## Technical Specifications

### Electrical Requirements

Parameter	Value
Rated Voltage	12VDC / 24VDC
Power Consumption	4.8W - 15W
Max Rated Current	0.62A

Dimensions	114mm x 73mm x 100mm
Construction Material	ABS

## Usage & Compatibility

### Usage Environment

Submersible • IP68 Rated

### Power Source Options

- Solar panel
- DC electric source
- Adapter
- Battery

### Supported Fluids

Fresh Water, Salt Water

## Safety & Durability

### Safety Features

Dry Run Protection, Blocking Protection