

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