

Micro Water Pump 2.0m Head

This compact micro water pump is suitable for various water circulation applications. Weighing 0.37kg, it can pump water up to a height of 2.0 meters.



Overview

Compact High-Performance Water Pump

The Micro Water Pump 2.0m Head is a versatile, brushless permanent-magnetic pump designed for efficient water circulation in diverse professional and recreational settings. Featuring a robust ABS construction, this pump is fully submersible and IP68 rated, making it suitable for both fresh and salt water environments. With its low noise signature and extended service life of over 30,000 hours, it serves as a reliable solution for fountains, aquariums, and hydroponic systems.

Performance Metrics

Key Performance Metrics

550 L/H

Max Flow Rate

2 M

Max Static Head

30000 hrs

Lifespan

Technical Specifications

Electrical Characteristics

Parameter	Value
Rated Voltage	12V DC
Power Consumption	8W
Max Rated Current	1A

Dimensions and Weight

76mm x 54mm x 67mm | 0.37kg

Operational Details

Compatible Power Sources

- Solar panel
- DC electric source
- Adapter
- Battery

Protection Features

Dry Run Protection • Blocking Protection • IP68 Waterproof

Operating Conditions

Submersible, Fresh Water, Salt Water, Max 60 Celsius