

DC 12V Aquarium Pump, 600L/H

This brushless DC aquarium pump offers long life, high efficiency, and low noise. It is designed for stable speed and continuous, reliable operation.



ADDITIONAL IMAGES



Overview

Compact DC 12V Water Circulation Pump

This versatile 12V DC aquarium pump is engineered for efficient water circulation in both fresh and saltwater environments. Featuring a brushless, permanent magnetic driving method, it ensures reliable and quiet operation for various aquatic and hydroponics applications. Its compact size and submersible design make it an ideal choice for professional-grade water management in small to medium-sized setups.

Performance Metrics

Key Performance Indicators

600 L/H

Max Flow Rate

1 M

Max Static Head

5 W

Power Consumption

Technical Specifications

Dimensions and Weight

Parameter	Value
Size (L*W*H)	71.5mm x 70mm x 50mm
Weight	0.42kg
Outlet Diameter	16mm

Electrical Characteristics

- Rated Voltage: 12V DC
- Max Rated Current: 0.42A
- Driving Method: Brushless, Permanent Magnetic

Material | ABS

Operational Details

Usage Environment	Submersible, Fresh Water, Salt Water
Maximum Operating Temperature	60 Celsius