

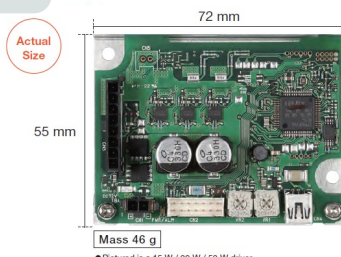
## Speed Control Brushless Motors

Across many industries, AGVs and AMRs are gaining popularity to digitalise automation. An increasing number of companies are adopting AGVs and AMRs to increase efficiency and resolve manpower shortages.

At Oriental Motor, we offer different types of Speed Control Brushless Motors that is compatible for AGVs and AMRs such as BLH Series and BLV Series R Type.

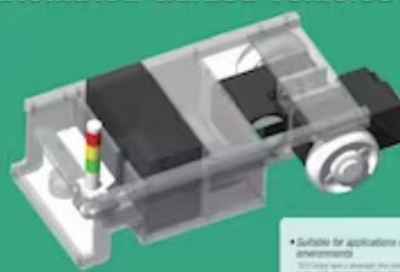
### ● BLH SERIES

Output: 15W,30W,50W,100W  
Power Supply Input: 24 ~ 48  
Output Speed Range: 80 ~ 3000 r/min



Increased Performance with New Features

#### Automated Guided Vehicles (AGV)



- Suitable for applications in quiet environments
- To reduce space, the motor, driver, and cable are mounted on the same side of the motor.
- Speed remains stable even with increase or decrease of weight load

[Click to read more](#)

The BLH Series is a brushless motor with 24 VDC output-type drivers to meet your space-saving needs with equipment. Its driver has expanded functions for increased performance.

### ● BLV SERIES R TYPE

Output: 60W,100W,200W,400W  
Power Supply Input: 24 ~ 48 VAC  
Output Speed Range: 1 ~ 4000 r/min



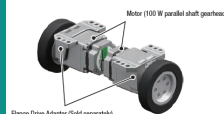
Product Designed for Compact Equipment

#### Automated Mobile Robot (AMR)

- Compact and lightweight driver
- When connected to a motor, recognizes the output and covers all output with a single driver.



- Transportation robots for flat, transportable masses can be designed



[Click to read more](#)

The BLV Series R Type is a DC Input Brushless Motor that's compatible with equipment requiring compact space. The driver is smaller, lighter, battery-powered that is compatible with Modbus RTU and CANopen communication.

Product	Price	Lead Time	Type
BLHM230K-10	THB 8,724	19 Working Days	Motor with Parallel Shaft Gearhead GFS Gear
BLH2D30-KD	THB 4,532	11 Working Days	Driver
CC02BLH	THB 1,586	11 Working Days	Connection Cable 2m
BLMR5100K-15-B	THB 14,191	24 Working Days	Motor with Parallel Shaft Gearhead GFS Gear
BLVD-KRD	THB 13,398	44 Working Days	Driver
CCM020B1AAF	THB 2,209	24 Working Days	Connection Cable 2m

*\*Lead Time is based on inventory models. Bigger Quantities orders may have a longer lead time.*

## Our Services



#### Free Download

Download Catalog, Operation manual, Software



#### Member Register

Join us as a member to enjoy exclusive privileges!



#### Web-Ecommerce

Quotation and Price checking via Our website or buy via our E-commerce partner MISUMI!



#### Online Selection Tools

Select suitable motors via online selection tools

