



WE WILL BE CLOSED ON
JANUARY 1th & 2th 2018

Dear Valued Customers,

We would like to extend our utmost sincere appreciation in supporting and trusting the Oriental Motor brand all these years.

Here's wishing all of you a very Merry Christmas & Happy New Year !

Management and Staff of
Oriental Motor Asia Pacific Pte. Ltd.,

MERRY CHRISTMAS

and a happy new year

OUR LATEST PRODUCT

For Food Machinery Gearheads using H1 Food Grade Grease

Brushless Motor and Driver Package

BMU Series Connector Type BLE2 Series

Output Power | **30W** | **60W** | **120W**



[Click Here To Request BLE2 & BMU Brochure](#)

H1 Grease For Food Industry

Adopts the lubricating oil (grease) for machinery registered to Category Code H1 of NSF

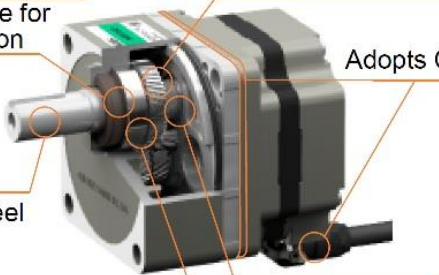
Product | **BMU Series Connector Type, BLE2 Series**
Parallel Shaft Gear **GFV** Gearhead Output Power: 30 W, 60 W, 120 W Gear Ratio: 1/5 - 1/200

Degree of Protection IP66

Adopts H1 Grease for Oil Seal Lubrication

Adopts H1 Grease for Gear Lubrication

Adopts O-Ring



Adopts Stainless Steel to the Shaft
(Material: SUS303)

●The motor is the same as conventional products

Adopts H1 Grease for Bearing Lubrication

What's Food-Grade H1 Grease?

It's the grease specified by NSF in the category of "lubricant which is acceptable to use in the applications where there is possibility of incidental food contact".

What's NSF (NSF International)?

NSF (NSF International), based in the US, is an international third-party organization which provides the global services on standards development, certification of products, auditing, education, risk management etc., related to public sanitation and environment.

Website: <http://www.nsf.org/>

Drivers selectable from two series

BMU Series

Spin and push! Easy setting.



- 4-speed setting
- Quick start by just turning a switch

BLE2 Series

Multiple functions are provided. Speed setting using external signals is also available.



- 16-speed setting
- Torque limiting function
- Data setting at PC, and speed command by using external DC voltage are available

Common Specifications | Speed Control Range: 80 - 4000 r/min Speed Regulation: $\pm 0.2\%$ (With Load) Speed Monitor: Motor Speed / Conveyor Speed Alarm Output: Overload, Overheat, etc. Holding Torque at Motor Standstill: Hold with 50% of Rated Torque

For more information please contact us at : Sales@orientalmotor.com.sg Tel: +65 6745 7344
Or check out our website at : www.orientalmotor.com.sg