## Mitsubishi Electric General-Purpose

### **AC Servo Sales and Service**

No.18-07E

# Request for Replacing General-Purpose AC Servo MR-J3/J3W Series and HF/HC/HA-□P, LM-N/H2 Series with Successor Models and Securing Spare Parts due to Product Discontinuation

Thank you for your continued patronage of the Mitsubishi Electric general-purpose AC servo. The general-purpose AC servo amplifier MR-J3/J3W series and AC servo motor HF/HC/HA- $\square$ P, LM-N/H2 series have been on the market for a long time since their launch. However, we will discontinue their production as scheduled below.

For the orders close to the production discontinuation, their delivery times may be extended.



#### [To customers]

The made-to-order production is expected to peak as the order acceptance deadline approaches.

Delivery times may be extended (about three months) depending on the number of orders.

Please secure spare parts and replace your current model with MR-J4 series and HG series.

#### 1. Target Model

Product name	Made-to-order	Production discontinuation	Repair acceptance and parts supply
●AC servo amplifier MR-J3-10A to 22KA, MR-J3-10A1 to 40A1, MR-J3-60A4 to 22KA4, MR-J3-DU30KA to DU37KA, MR-J3-DU30KA4 to DU55KA4, MR-J3-10B to 22KB, MR-J3-10B1 to 40B1, MR-J3-60B4 to 22KB4, MR-J3-10BS to DU37KB, MR-J3-DU30KB4 to DU55KB4, MR-J3-10BS to 22KBS, MR-J3-10BS1 to 40BS1, MR-J3-60BS4 to 22KBS4, MR-J3-DU30KBS to DU37KBS, MR-J3-DU30KBS4 to DU55KBS4, MR-J3-DU30KBS4 to DU55KBS4, MR-J3-10B-RJ006 to 22KB-RJ006, MR-J3-10B-RJ006 to 40B1-RJ006, MR-J3-10B-RJ006 to 22KB4-RJ006, MR-J3-10B-RJ004 to 15KB-RJ004, MR-J3-22KB4-RJ004, MR-J3-20B-RJ080W to 500B-RJ080W, MR-J3-10A-RJ007 to 22KA-RJ007, MR-J3-10A-RJ007 to 40A1-RJ007, MR-J3-10T to 22KT, MR-J3-10T1 to 40T1, MR-J3-60T4 to 22KT4, MR-J3W-22B to 1010B, MR-J3W-0303BN6  ◆ AC servo motor HF-KP, HF-MP, HF-SP, HC-RP, HC-LP, HC-UP, HF-JP, HA-LP, LM-N, LM-H2 (all capacities)	As of May 31, 2018, the target models have been only available as "made-to-order".  The made-to-order production is expected to peak from March 1, 2019  Delivery times may be extended depending on the number of orders.	May 31, 2019  Orders will be accepted until May 31, 2019.	May 31, 2026 Repairs and parts orders will be accepted until May 31, 2026.

- Note 1. The dedicated options and peripherals for the series are included.
  - 2. For details of the target models, refer to the Sales and Service No. 17-06AE.
  - 3. For some models, their delivery times may be extended.

Date of issue	June 2018	Title	Series with Successor Models and Securing Spare	Mitsubishi Electric Corp., Nagoya Works 1-14, Yada-minami 5-chome, Higashi-ku, Nagoya 461-8670 Tel.: +81 (52) 721-2111 Main line
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#### 2. To Customers

The orders of the general-purpose AC servo amplifier MR-J3/J3W series and AC servo motor HF/HC/HA-□P, LM-N/H2 series will be accepted until May 31, 2019. The made-to-order production is expected to peak from March 1, 2019, and the delivery times may be extended depending on the number of orders.

Please secure spare parts and replace your current model with successor models. The MR-J4 series and HG series are available. Please consider replacing your MR-J3/J3W series and HF/HC/HA- $\square$ P series, LM-N/H2 series with the MR-J4 series and HG series. For details, refer to MELSERVO-J4 catalog, L(NA)03058. For information on the replacement with the MR-J4 series and HG series, refer to the Transition from MELSERVO-J3/J3W Series to J4 Series Handbook, L(NA)03127.

#### Catalog/Transition handbook



■MELSERVO-J4 catalog L(NA)03058

This catalog provides information about the MR-J4 series servo amplifiers, servo motors, options, etc.



■Transition from MELSERVO-J3/J3W series to J4 series handbook L(NA)03127

This handbook explains how to upgrade the system by replacing the MR-J3/J3W series with the MR-J4 series.

The catalog, transition handbook, and each manual are downloadable from MITSUBISHI ELECTRIC FA Global Website (http://www.MitsubishiElectric.com/fa/).

#### 3. Renewal Tool

To maximize the utilization of existing wiring and installation holes when replacing the current model with the MR-J4 series model, use the renewal tool provided by Mitsubishi Electric System & Service Co., Ltd. Time-saving replacement can be achieved by fully using the existing wiring and intallation holes.

For details of renewal tool, contact Mitsubishi Electric System & Service Co., Ltd. OVERSEAS SERVICE SECTION (Email: osb.webmaster@melsc.jp).

