

Sales and Service

Compliance with Substances Banned by the Stockholm Convention on Persistent Organic Pollutants, Medium-Chain Chlorinated Paraffins (MCCPs)

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. This document informs you of compliance with substances that were added to Annex A (Elimination) of the Stockholm Convention on Persistent Organic Pollutants.

1. Target Model (as of June 2026 investigation)

(1) At the time of the first edition

Servo motor HG-AK_B_

* Products derived from the above model are also subject to the change.

(2) Added

Battery cable	MR-BT6V1CBL03M, MR-BT6V1CBL1M
Junction battery cable	MR-BT6V2CBL03M, MR-BT6V2CBL1M, MR-BT6VCBL03M
Junction cable for linear servo motors	MR-J4THCBL03M
Battery set	MR-J3W03BATSET

2. Reason for the Change

On December 16, 2025, the Secretary-General of the United Nations notified UN member states that the following three substances were added to Annex A (Elimination) of Stockholm Convention on Persistent Organic Pollutants: medium-chain chlorinated paraffins (MCCPs); long-chain perfluorocarboxylic acids (LC-PFCAs), their salts and related compounds; and chlorpyrifos. The contracting parties to the Convention are required to incorporate the content and commencement date of the regulation into laws and regulations of each party within one year of the notification of the United Nations.

If the products that contain the above three substances are regulated by laws and regulations of each party, those products cannot be distributed and sold after launch. Thus, the use of parts that contain medium-chain chlorinated paraffins (MCCPs) regulated by the convention will be discontinued to comply with the above regulation. According to our investigation as of June 2026, none of our models contains long-chain perfluorocarboxylic acids (LC-PFCAs), their salts and related compounds. Furthermore, none of the products currently in production contains chlorpyrifos, which is used as an insecticide.

3. Details of the Change

The parts of the target models that contain medium-chain chlorinated paraffins (MCCPs) will be changed to parts that do not contain this substance. There is no impact on the general specifications, performance specifications, functions, and dimensions of products due to the change.

Date of issue	March 2026 (Revision: June 2026)	Title	Compliance with Substances Banned by the Stockholm Convention on Persistent Organic Pollutants, Medium-Chain Chlorinated Paraffins (MCCPs)	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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4. Schedule

(1) Target models at the time of the first edition
This change will be applied sequentially to the target models manufactured in June 2026 or later.

(2) Added target models
This change will be applied sequentially to the target models manufactured in October 2026 or later.

There may be cases where both the former and new products exist in the distribution stage.

* Depending on the regulatory conditions of each country, the schedule may be changed.

5. Precautions

When exporting the relevant models or the equipment with the relevant models, comply with the laws and regulations of each country regarding the Convention.

Revision

Version	Date of issue	Revision
A	June 2026	Added the target models. Updated the investigation date and the reason for the change.