



TECHNICAL BULLETIN

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FA-A-0299-A

Change in the Packaging Labels for Products Containing Phthalates Restricted by EU RoHS Directive

■Date of Issue

March 2020

■Relevant Models

MELSEC series, MELIPC series, and MELSENSOR series

Thank you for your continued support of Mitsubishi Electric programmable controllers MELSEC series, Mitsubishi Electric industrial PCs MELIPC series, and Mitsubishi Electric FA sensors MELSENSOR series.

Indications on the packing label will be changed to identify products containing phthalates in conformance with the EU RoHS restrictions which are to be applied on and after July 22, 2021. There is no impact on the general specifications, performance specifications, functions, and external dimensions of products due to the change.

1 REASON FOR THE CHANGE

To identify the products corresponding to the official gazette publication of European Union Directive (EU) 2015/863. In addition to the conventional 6 substances, 4 phthalates were newly added to the restricted substances of RoHS directive 2011/65/EU. The directive will start to apply to the "Category 9: Industrial monitoring and control instruments", a category which our equipment products fall under, on July 22, 2021.

2 RELEVANT PRODUCTS AND DETAILS ON THE CHANGE

Relevant models

MELSEC series, MELIPC series, MELSENSOR series (excluding models that are not compatible to CE, models of which production has been discontinued, and models of which production discontinuation has been notified)

Details on the change

For products containing the 4 phthalates at concentrations equal to or less than the maximum allowed in addition to the conventional restricted 6 substances of RoHS directive, the packaging label will be changed from "G" mark to "H" mark*1. (Position of marks differs depending on the product.) Also, the change is only the mark at this time, and other indications are the same with the conventional products.

*1 "H" mark is not a RoHS directive mark of conformity.

Ex.

Indication change of packaging label mark

Item	Packaging label (current product)	Packaging label (changed product)
Alphabet letter	G	H
Packaging label mark	<p>The image shows a rectangular packaging label for a Mitsubishi Electric product. At the top left, it reads 'NZZGFCE3-16D'. Below this is a barcode and the text 'M/C: 1WFO10-16D001'. To the right, there is a 'CC-link' logo, the 'MELSEC' logo, and the 'EAC' logo. In the center, it says '1WFO10' and '2017/8/30'. Below that is '6A5201' with a red dashed box around it containing '<G>'. At the bottom left, there are fields for 'F/N:', 'L/N:', 'G/C:', and 'S/N:'. At the bottom center is the 'CE' mark, and at the bottom right is a QR code.</p>	<p>This image is identical to the one above, but the red dashed box around '6A5201' now contains '<H>' instead of '<G>'. All other text and logos remain the same.</p>

3 DATE OF CHANGE

The change will take place on a product-to-product basis on and after April 2020.

Note that, depending on the stock status, both the old and new products may be distributed in the market around that time. For inquiry, contact your local Mitsubishi Electric System & Service Co.,Ltd. or our specified representatives.

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REVISIONS

Version	Date of Issue	Revision
A	March 2020	First edition