

Technical News

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Report of expansion of FR PLUS-compatible models

- Date of issue October 2025
- Applicable models RH-6FRH/12FRH

Thank you for your continued support of Mitsubishi Electric industrial robot "MELFA".

This technical news describes the addition of the RH-6FRH/RH-12FRH horizontal articulated robots to MELFA FR series FR PLUS.



1 Added models

Added models that support MELFA High Drive

No.	Model	Controller software version
1	RH-6FRH □□ △△ ○ - ●	Ver. E3 or later
2	RH-12FRH □□ △△ ○ - ●	Ver. E3 or later

□□: Arm length

 $\triangle\triangle$: Vertical stroke length

O: Robot environment specification (Blank/C/M)

•: Controller type (D/Q/R)

2 Addition schedule

This change will be made sequentially from the October 16, 2025 production.

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

3 Appearance change

For the FR PLUS-compatible models, a logo will be added to the robot arm.



Figure 3.1 Before

Figure 3.2 After

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