



## Emerson Device Revision History Information

(Following NAMUR Recommendation NE53)

### Device Overview

**Manufacturer:** Emerson  
**Type of Device:** Field Device/ Transmitter  
**Device:** Micro Motion™ 4700 Coriolis Configurable Inputs and Outputs Transmitter  
**Type:** Coriolis Transmitter with 4-20mA HART® Protocol

### Revision History Summary

Release Date	SW Revision	HW Revision	Compatibility	Additional Details
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**March 2023 Revision Details**

Software Revision	0102
Hardware Revision	01
Option Code	NA
Impact on Functional Safety	Yes
Impact and change on safety parameters	Yes
Compatibility	DD Rev 0102
Manual	00809-0100-4007, Rev BD or newer
Reporting of a detected security vulnerability	No

**Change Summary**

Below is the list of changes made in DD Rev 0102 of 4700 HART device:

- 1) Change in 'Inputs/Outputs' method to accommodate 'Frequency Output 2' & 'Discrete Output 2' assignments for Channel A, when the device is connected over BLE.
- 2) Changes in BLE related menus to accommodate the below requirement,  
Requirement: Enabling or disabling of 'BLE radio' should be possible only from wired hosts.
- 3) Below two device statuses are added in active alerts list,
  - PV value out of range
  - Non PV value out of range
- 4) Addition of menus to configure 'Frequency Output 2' & 'Discrete Output 2' related settings, when the device is connected over BLE.
- 5) Imported the latest HART Specs as per FCGs guidelines
- 6) Resolved issues logged by DVT & PWTTS.
- 7) Resolved issues logged for Mobile Application.



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