



Emerson Device Revision History Information
(Following NAMUR Recommendation NE53)

Device Overview

Manufacturer: Emerson
Type of Device: Field Device/ Transmitter
Device: Micro Motion™ 4200 Coriolis Configurable Inputs and Outputs Transmitter
Type: Coriolis Transmitter

Revision History Summary

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



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Software Revision	0102
Hardware Revision	01
Option Code	NA
Impact on Functional Safety	Yes
Impact and change on safety parameters	Yes
Compatibility	DD Rev 0401
Manual	N/A
Reporting of a detected security vulnerability	No

Change Summary

Below is the list of changes made in Rev0102:

- 1) Methods have been updated to better handle out-of-range or invalid values during method execution.
- 2) Implemented alert notifications prior to performing Zero Verification, Zero Calibration, and all Density Calibration methods.
- 3) Configure Totalizers/inventories has been added to guided setup page.
- 4) For Totalizer 1-7 and Inventory 1-7 digital values the label is changed to Total X Value and Inventory X Value (X=1 to 7).
- 5) For each Totalizer/Inventory group under Totalizer Control->Totalizers (1-7) and Inventories (1-7) added Source parameter.
- 6) Fixed multiple PWTTS issues.
- 7) Alert conditions which can be suppressed from alert Setup are updated with new alert validity (Alert Ignore conditions are added in Alert Condition Validity).
- 8) Alert conditions from alert setup are changed as per feature enabled in the device.
- 9) Description for SMV Abort Code 7 has been added in DD & UIRD screen.
- 10) First Point, Second Point, Third Point & Fourth Point & Flowing Density calibration screen flow has been made as per other MMI devices Screens.
- 11) Fixed SCR 0052795 related to Fault action and Fault level settings.



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