# **Subject: Updated software for Micro Motion 5700 transmitters**

#### Overview

This bulletin documents the release of new software update for the affected Micro Motion 5700 transmitters.

#### **Products Affected**

5700 Config I/O revised to v3.20, W&M v3.0\* 5700 Ethernet revised to v2.20, W&M v3.0\* 5700 Fieldbus revised to v1.50, W&M v2.0\* 5700 IS revised to v1.20, W&M v1.0\*

# **NAMUR NE 53 Rating**

This release is rated at NAMUR NE 53 Level 3. NE 53 revisions levels for the 5700 transmitters are as follows:

5700 Config I/O: 01.03.02 5700 Ethernet: 01.03.02

5700 FOUNDATION™ Fieldbus: 01.01.04

5700 IS: 01.00.02

# **Symptoms**

The following symptom may appear with the 5700 Ethernet v2.10 or earlier versions:

• Reading folders with names on the SD card longer than 24 characters, using ProLink or Web pages, will prevent future SMV runs from completing to 100%.

### Resolution

Allowed for folder names longer than 24 characters.



<sup>\*</sup> No changes were made to Weights and Measures (W&M) revision, they are listed for reference.

## **Additional Features**

- This version of software adds the following for all transmitters:
- Updated sensor coefficients for F/H 300+ meters
- Updated sensor coefficients for HPC015 meter
- Updated sensor coefficients for CMF300/350/400 meters
- Updated sensor coefficients for T series meters
- Updated sensor coefficients for D series meters

This version of software adds the following for the 5700 IS:

- Updated pressure compensation for CMF200 to -0.00062
- Added LD coefficients for F300+



MMI-SB-200, Rev B June 2020

#### **Contact Information**

Product information is available on the internet at: www.emerson.com.

Customer Service Phone Numbers:

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At Micro Motion we strive to stay on the leading edge of Coriolis technology. Upgrading to our latest MVD technology can pay for itself in a very short time period by improving your process measurement, improving diagnostic coverage, and improving the bottom line results of your process.

Thank you for your continued support.

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