

Subject: 820 v1.40 Firmware Service Bulletin

Overview

This bulletin documents the release of new firmware for 820. The version of this firmware is 1.40.

Products Affected

820

NAMUR NE 53 Rating

This release is rated at NAMUR NE 53 Level 3.

Symptoms

The following symptoms may appear with the 820 v1.30 or earlier versions:

- When Fuel Consumption is enabled, write Clear ADZ coil 374 to “1,” ADZ is not cleared to “0”
- When Fuel Consumption is not enabled, changing one sensor’s mass flow unit will also change the other sensor’s mass flow unit to make the two sensors’ mass flow unit the same

Resolution

- All above issues have been resolved with the release of version 1.40

Additional Features

This version of software adds the following:

- Add Flow Verification Zero (FVZ) function of two sensors for Marine application

Contact Information

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

Customer Service Phone Numbers:

Micro Motion USA	1-800-522-6277
Micro Motion Europe	31 (0) 318 495 555
Micro Motion Asia	65 6777-8211
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