



# Device Registration

**Manufacturer** Emerson Process Management  
Micro Motion Inc.  
7070 Winchester Circle  
Boulder, CO 80301  
USA

**Model Type** Micro Motion MVD 2700  
Coriolis Mass Flow Meter

**H1 ITK Profile** 6

**Manufacturer Identification (MANUFAC\_ID)** 0x000310  
**Device Type (DEV\_TYPE)** 0x2000  
**Device Revision (DEV\_REV)** 0x08  
**Stack Communication Profiles** 31PS, 32L  
**H1 Physical Layer Profiles** 111, 113, 511

**Device Test Campaign** IT095800  
**Stack Test Campaign** CT0113FF  
**H1 Physical Layer Test Report** PT-438

**Device Descriptions** 0801.FFO (CRC: 0x0A25F1E5)  
0801.SYM (CRC: 0x3982DB2B)  
0801.FF5 (CRC: 0x9F8C017D)  
0801.SY5 (CRC: 0x6C0E99B2)  
**Capability File** 080101.CFF (CRC: 0x53767B4D)

**Mandatory Features** Resource Block  
Alarms and Events  
Function Block Linking  
Trending  
Multi-Bit Alert Reporting  
Field Diagnostics

**Additional Features** Block Instantiation  
Common Software Download

**Function Blocks** Analog Input  
Analog Output  
Discrete Input  
Discrete Output  
Proportional Integral Derivative  
Integrator

**Registration Number** IT/095800/1  
**Registration Program** FF-524 2.0  
**Date Issued** 2014-05-22

**Authorized Mark**

Use of mark subject to  
Graphic Identify Standards Guide  
(MT-042)



**Richard J. Timoney**  
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