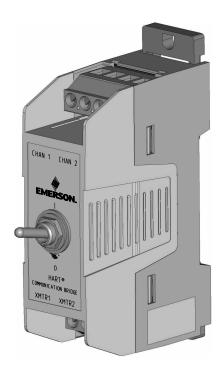
# Rosemount<sup>™</sup> HART Communication Bridge Approval Document







### **EU Declaration of Conformity No: RFD 1158 Rev. A**

We,

Emerson – Rosemount, Micro Motion Inc. 12001 Technology Drive Eden Prairie, MN 55344 USA

declare under our sole responsibility that the product(s),

### **HART Communication Bridge:**

to which this declaration relates, is in conformity with the provisions of the European Union Legislation, including the latest amendments, as shown in the attached schedule.

Assumption of conformity is based on the application of harmonized or applicable technical standards and, when applicable or required, a European Union Legislation notified body certification, as shown in the attached schedule.

11 August 2020

(date of issue)

Mark Fleigle

(name - printed)

Vice President - Technology and Product Development

(function name - printed)

LVD Directive 2014/35/EU

EN 61010-1: 2010

**RoHS Directive 2011/65/EU** 

EN 50581: 2012



20 October 2020 00HCB-AP01, Rev AB

### **Rosemount HART Communication Bridge**

### **Approval Markings and Logos**

Symbol	Marking or Symbol Name	Region	Meaning of Marking or Symbol
C€	CE	European Union	Compliance with all applicable European Union Directives.
©® us	CSA	US = United States C = Canada	Indicates that the product was tested and has met the applicable certification requirements for the noted countries.
EAC	Eurasian Conformity (EAC)	Eurasian Customs Union (Russia, Belarus, and Kazakhstan)	Compliance with all of the applicable technical regulations of the EAC Customs Union

A product designated for Ordinary Location may be marked with CE, CSA, and/or EAC logos.

#### **European Directive Information**

The most recent revision of the EU Declaration of Conformity can be found at www.emerson.com.

#### **Installation Instructions**

For installation instructions, refer to Rosemount 8800D Series Vortex Flowmeter Reference Manual 00809-1100-4004.

#### **Specifications**

Model: HART Communication Bridge

Electrical Rating: 42VDC = Max, 4-20mA HART Ambient Temperature: +5°C to +40°C

Enclosure Rating: IP20

Altitude limits: Up to 13,000 feet (4000 meters)

Contact address; Emerson - Rosemount, Micro Motion Inc

12001 Technology Drive

Eden Prairie, MN 55344, United States of America





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#### **Emerson Automation Solutions USA**

7070 Winchester Circle Boulder, Colorado USA 80301 T+1 303-527-5200

T+1 303-527-5200 T+1 800-522-6277

F+1 303-530-8459

www.emerson.com

Emerson Automation Solutions Europe
Neonstraat 1
6718 WX Ede
The Netherlands
T +31 (0) 318 495 555
F +31 (0) 318 495 556

#### **Emerson Automation Solutions Asia**

1 Pandan Crescent Singapore 128461 Republic of Singapore T +65 6363-7766 F +65 6770-8003

## Emerson Automation Solutions United Kingdom

Emerson Process Management Limited Horsfield Way Bredbury Industrial Estate Stockport SK6 2SU U.K. T +44 0870 240 1978 F +44 0800 966 181

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