



# EC Declaration of Conformity

No: M Mi 0041/02 E

We, **Emerson Process Management Flow BV**  
**Neonstraat 1**  
**6718 WX Ede**  
**The Netherlands**

declare under our sole responsibility that the product,

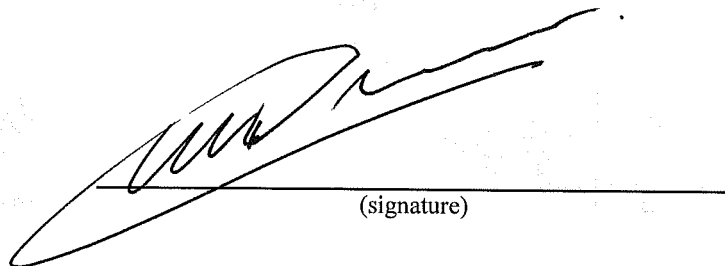
## **Model LFC Series Coriolis Low Flow Controller**

manufactured by

**Micro Motion Inc.**  
**7070 Winchester Circle**  
**Boulder, CO, 80301**  
**USA**

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

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



(signature)

**W.C.H. Verweerd**

(name - printed)

**Director, Sales & Marketing**  
**Emerson Process Management Flow**  
**Europe, Middle East and Africa**

(function name - printed)

**16<sup>th</sup> October 2006**

(date of issue)

  
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## Schedule

**EC Declaration of Conformity No: MMi 0041/02 E**

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### **Electromagnetic compatibility (EMC) Directive (89/336/EEC)**

All models

EN 61326-1: 1997 + A1 1998 - Industrial

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### **ATEX Directive (94/9/EC)**

Model LFC\*\*\*\*\*B\*\*\*\*\* Coriolis Low Flow Controller

EN 50021: 1999

KEMA 05 ATEX E 1034 X

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### **Pressure Equipment Directive (PED) (97/23/EC)**

Note: Models for Sound Engineering Practice (SEP) see Annex.

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## Notified Bodies

**EC Declaration of Conformity No: MMi 0041/02 E**

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### **ATEX Notified Bodies for EC Type Examination Certificates**

**KEMA Quality B.V. (KEMA)** [Notified Body Number: 0344]  
Utrechtseweg 310, 6812 AR Arnhem  
P.O. Box 5185, 6802 ED Arnhem  
The Netherlands

### **ATEX Notified Body for Quality Assurance**

Quality Assurance Notification: **DNV-2004-OSL-ATEX-0398Q**  
**Det Norske Veritas (DNV)** [Notified Body Number: 0575]  
Veritasveien 1, N-1322  
Hovik, Norway



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# Sound Engineering Practice Statement

Annex to: MMi 0041/02 E

## Pressure Equipment Directive 97/23/EC

### Classification of Pressure Equipment

Micro Motion products, defined as pressure equipment (*pressure accessories*) with respect to the Pressure Equipment Directive 97/23/EC, have been classified in accordance with Article 9, Classification of Pressure Equipment. Products that are below or equal to the limits in Article 3, sections 1.1, 1.2, 1.3 and 2 must be designed and manufactured in accordance with sound engineering practice. The Commission's Working Group "pressure" guideline 9/19 indicates, while a EC Declaration of Conformity can not be drawn up, a statement may be provided that indicates sound engineering practice requirements have been met. The listed Micro Motion products are classified as designed and manufactured to sound engineering practice.

Sound Engineering Practice Classification	
Model Number	Description
LFC2*****B*****	Coriolis Low Flow Controller
LFC3*****B*****	Coriolis Low Flow Controller
LFC4*****B*****	Coriolis Low Flow Controller

### Conformity Assessment

Pressure Equipment Directive, Article 10, conformity assessment does not include a category and associated assessment procedures for sound engineering practice.

All Micro Motion PED CE marked products and those products that are not marked (*SEP*) are designed in accordance with the requirements of the American Society of Mechanical Engineers (ASME) B31.3 Process Piping code and manufactured to the same assessment procedures.

This information is respectfully presented to indicate that all Micro Motion products have been evaluated and the above listed products are solely classified as sound engineering practice.

Note: Micro Motion uses the PED Notified Body TÜV SÜD, Industrie Service GmbH Germany for high size sensors that need independent assessment.

