



Member State  
Norway

OIML Certificate No. R105/1993-NO-06.01  
Project number 04/0118-4089  
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## OIML CERTIFICATE OF CONFORMITY

### Issuing authority

Name: Justervesenet (N), Norwegian Metrology Service (E)  
Address: Fetveien 99  
N-2007 Kjeller  
Norway  
Notified body no.: 0431  
Person responsible: Mr. Alf Magne Andreassen

### Applicant

Name: Invensys Process Systems Inc.  
Address: 33 Commercial Street  
Foxboro  
MA 02035  
USA

### Manufacturer of the certified pattern

Name: Invensys Process Systems Inc.  
Address: 33 Commercial Street  
Foxboro  
MA 02035  
USA

### Identification of the certified pattern

Type: Direct mass flow measuring system for quantities of liquids: "Coriolis mass flow meter":  
Sensor: Foxboro CFS 10 and CFS 20  
Transmitter: Foxboro CFT 50

OIML Accuracy Class: 0,3 or 0,5

The characteristics and specifications are described in the instruction manuals and test certificates involved.



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This certificate attests the conformity of the above-mentioned pattern (represented by the samples identified in the associated test reports and the type-approval certificate with number N-04/2005-0431), with the requirement of the following Recommendation of the International Organisation of Legal Metrology (OIML):

R 105 Edition 1993 (E)  
for accuracy class 0,3 or 0,5

This certificate relates only to the metrological and technical characteristics of the pattern of the instrument concerned, as covered by the relevant OIML International Recommendation.

This certificate does not bestow any form of legal international approval.

The conformity was established by tests described in the associated test reports:

Norwegian Metrology Service, National Laboratory: T02/2005, which includes 9 pages  
Norwegian Metrology Service, National Laboratory: T03/2005, which includes 8 pages  
Foxboro Product Assurance Laboratory: 02-9032, which includes 36 pages  
Foxboro Product Assurance Laboratory: 02-9032C, which includes 21 pages

24 April 2006

The OIML member

Dr. Helge Kildal  
Director General  
Norwegian Metrology Service

24 April 2006

The issuing authority

Mr. Alf Magne Andreassen  
Senior Engineer, Legal Metrology

**Important note:** Apart from the mention of the certificate's reference number and the name of the OIML Member State in which the certification was issued, partial quotation of the certificate or of the associated test report is not permitted, though they may be reproduced in full.