



IECEx Certificate of Conformity

INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification Scheme for Explosive Atmospheres

for rules and details of the IECEx Scheme visit www.iecex.com

Certificate No.: IECEx SEV 11.0003X issue No.:1

Status: **Current**

Certificate history:
Issue No. 1 (2014-2-20)
Issue No. 0 (2012-11-6)

Date of Issue: **2014-02-20** Page 1 of 5

Applicant: **Trafag AG, Sensors and Contols**
Industriestrasse 11
CH-8608 Bubikon
Switzerland

Electrical Apparatus: **Pressure Transmitter**
Optional accessory:

Type of Protection: **Intrinsic safety "i"**

Marking:
Ex ia IIC T4/T6 Ga
Ex ia IIC T4/T6 Ga/Gb (version with plastic connector)
Ex ia IIIC IP6X T130 °C Da
Ex ia I Ma

Approved for issue on behalf of the IECEx
Certification Body: Martin Plüss

Position: Manager Product Certification

Signature:
(for printed version)

Date: 2014-02-20

1. This certificate and schedule may only be reproduced in full.
2. This certificate is not transferable and remains the property of the issuing body.
3. The Status and authenticity of this certificate may be verified by visiting the [Official IECEx Website](http://www.iecex.com).

Certificate issued by:

Electrosuisse div. Testing and Certification
Luppenstrasse 1
CH-8320 FEHRALTORF
Switzerland





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Manufacturer: **Trafag AG, Sensors and Controls**
Industriestrasse 11
CH-8608 Bubikon
Switzerland

Additional Manufacturing location
(s):

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended.

STANDARDS:

The electrical apparatus and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards:

IEC 60079-0 : 2011 Edition: 6.0	Explosive atmospheres - Part 0: General requirements
IEC 60079-11 : 2011 Edition: 6.0	Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
IEC 60079-26 : 2006 Edition: 2	Explosive atmospheres - Part 26: Equipment with equipment protection level (EPL) Ga
IEC 61241-11 : 2005 Edition: 1	Electrical apparatus for use in the presence of combustible dusts - Part 11: Protection by intrinsic safety 'iD'

*This Certificate **does not** indicate compliance with electrical safety and performance requirements other than those expressly included in the Standards listed above.*

TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in

Test Report:
[CH/SEV/ExTR11.0003/01](#)

Quality Assessment Report:

[CH/SEV/QAR12.0008/00](#)