

## EXPLOSION PROTECTION CERTIFICATE OF CONFORMITY

Cert No. GYJ05250X

This is to certify that the product

Measuring transducer

manufactured by ABB Automation Products GmbH

(Addréss: Borsigstraβe2, D-63754 Alzenau, Germany)

which model is TH 02 - Ex

Ex marking Ex [ia]ib II CT1~T6

product standard -

drawing number 1320 1476

has been inspected and certified by NEPSI, and that it conforms

to GB3836.1 - 2000, GB3836.4 - 2000

This Approval shall remain in force until 2010.07.06

Remarks

- 1. When the sign "X" is placed after the certificate number, it indicates that the transducer is subject to special conditions for safe use specified in the attachment to this certificate.
- 2. Special requirements for safe use specified in the attachment to this certificate.
- 3. Safety parameters and associated apparatus: see attachment to this certificate.

Director

National Supervision and Inspection Centre for Explosion Protection and Safety of Instrumentation

Issued Date 2005.07.07

This Certificate is valid for products compatible with the documents and samples approved by NEPS1.