

Certificate of Manufacturer

Certificate Number: HON 02.0201

Issue Number: Revision F

Equipment and protective systems intended for use in potentially explosive atmospheres- Directive 94/9/EC

Equipment: STT 3000- SERIES STT250 SMART TEMPERATURE TRANSMITTERS, MODELS STT25M, STT25H, STT25D, AND STT25T

Manufacturer: Honeywell International Inc.
Honeywell Field Products
512 Virginia Drive
Fort Washington, PA 19034
USA

Marking of the Equipment shall include the following:

Ex II 3 G Ex nA IIC

Supply Voltage:	11 – 30 Vdc
Supply Current:	23 mA
Temperature Classification /Ambient temperature limits:	T6: -50°C to +40°C T5: -50°C to +55°C T4: -50°C to +85°C

Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0: 2006

EN 60079-15: 2005



Owen Murphy
Product Safety & Approvals Engineer

Issue Date: 8 August 2012

Schedule

Conditions for the application of the above equipment in Zone 2 hazardous areas:

1. The installation of this equipment in Zone 2 hazardous areas must comply with VDE specification 0165, and IEC 60079-14 and/or valid national standards for installation and operation.
2. Before commissioning of this equipment, it must be verified that the power supply voltage cannot exceed the 30 Vdc maximum for 23 mA.
3. The electronic assemblies in these units are non-repairable items and if faulty must be replaced. The electrical power supply must be switched off before any replacement and during any time that the wiring terminations are being connected or disconnected.
4. The technical data supplied by the manufacturer must be adhered to.

Manufacturing Locations:

Honeywell Process Solutions

525 East Market Street
York, PA 17403 USA

Honeywell Automation India Ltd.

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