



Compliance

Certificate of Compliance

In accordance with ATEX Directive 94/9/EC Stellar Technology Incorporated certifies that the products listed below comply with European Standard EN50021:1999 for use in Zone 2 potentially explosive atmospheres.

- GT2414-20000G-101, Series GT2414 Intelligent Pressure Transducer, 20000 PSIG
- GT2414-20000G-102, Series GT2414 Intelligent Pressure Transducer, 20000 PSIG
- PT2414-300G-101, Series PT2414 Intelligent Pressure/Temperature Transducer, 300 PSIG
- PT2414-300G-103, Series PT2414 Intelligent Pressure/Temperature Transducer, 300 PSIG
- PT2414-300G-104, Series PT2414 Intelligent Pressure/Temperature Transducer, 300 PSIG
- PT2414-500G-105, Series PT2414 Intelligent Pressure/Temperature Transducer, 500 PSIG

These devices as an assembly have been constructed to type protection method "n". All internal components are non-sparking devices. No components with breakable contacts are used. These devices are hermetically sealed for environmental protection only, this seal has not been used in the assessment as an explosion protection method. Below are the full specifications of the explosion safety aspects of the pressure transducers:

Ui = 30Vdc, li = 100mA, Pi = 1.5W
Ci = 15uF, Li = 0Mh

IP56

These devices will be marked II 3 G EEx n II C T5 U (Tamb -40C to +85C) to indicate compliance with the above directive and standards.

All products are manufactured in accordance with our ATEX quality module detailed in annex IV and certified by UL International Demko A/S #0539.

Notification Number: 04 ATEX Q1137376

Quality Assurance: [Signature] Date: 1/22/07

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