

# EC Declaration of Conformity

Corresponds to EN ISO/IEC 17050-1:2004



The undersigned, representing the following supplier

**Evikon MCI OÜ, reg. 10299402**

**Teaduspargi 7, Tartu, 50411 Estonia**

as the developer and manufacturer of the products listed, declare under our sole responsibility that the product trade named as

**Stationary Carbon Dioxide gas detector**

**Type E2609 with NDIR sensor**

to which this declaration relates, are in the state as delivered in conformity with the provisions of the following EC Directives when used in accordance with the installation and operating instructions contained in the product documentation:

Council Directive 2004/108/EEC, as amended, EMC Electromagnetic Compatibility,

Council Directive 2006/95/EEC, as amended, Low Voltage Electrical Equipment.

Conformity to the Directives is assured through application of the following harmonized EN standards:

EN 61000-6-3:2007, EN 61326-1:2006 (EMC, Emissions)

EN 61000-6-1:2007, EN 61000-6-2:2005, EN 61326:2006 (EMC, Immunity)

EN 50491-4-1:2012 - General functional safety requirements for HBES and BACS (Low Voltage)

EN 60079-29-1:2008 - Gas detectors - Performance requirements of detectors for flammable gases

EN 60079-29-2:2008 - Gas detectors - Selection, installation, use and maintenance

EN 60079-29-3:2014 - Gas detectors - Guidance on functional safety of fixed gas detection systems

The design and the manufacturing process used for the equipment listed are in conformity with the quality requirements process required by ISO 9001:2008 Quality management systems standard.

CE implementation date: September 2014

Authorized by

Madis Einasto  
CEO, Managing Director  
Authorized Signatory

*Signature*

Toomas Viires  
Production Manager

*Signature*