

The Low Voltage Directive (LVD) 2006/95/EC and Electromagnetic Compatibility (EMC) Directive 2004/108/EC.

#### a) The manufacturer

Dinel, s.r.o. U Tescomy 249 760 01 Zlín, Czech Republic ID: 63476886 VAT: CZ63476886 web: www.dinel.cz Tel.: +420 577 002 001 Fax: +420 577 002 007 E-mail: dinel@dinel.cz

### b) The Products Covered by this Declaration

# Capacitive level sensor

DLS-27N(T)

### c) Product brief

Capacitive level sensor type DLS–27N(T) is designed to bistable level indication in tanks or containers. It allows level sensing and indication of electric conductive and non-conductive liquids, bulky materials, granulate and grain.

### d) The Basis on which Conformity is being Declared

EN 55022-class B
EN 61326-1
EN 61000-4-2
EN 61000-4-3
EN 61000-4-4
EN 61000-4-5
EN 61000-4-6

## e) Details of accredited person

Electromagnetic compatibility:

Accredited testing laboratory No. 1032, Mesit QM, spol. s.r.o, Sokolovská 573, 686 01 Uherské Hradiště, Czech Republic, ID: 47910381.

EMC protocol No. 3665/0 from 11.12. 2000.

### f) Ensure production quality

Manufacturer's quality management system was found conform with the requirements of ISO 9001: 2008. The company is holder of the certificate of quality management system, reg. number CZ - 2256/2012 dated 13.10.2015 and valid until 15.9.2018, issued by certification body CQS (IQNet). The certificate is valid for the development, manufacture and sales of electronic components and systems for measurement, control and industrial automation.

#### g) Manufacturer confirmation

The manufacturer identified in paragraph a) of this statement confirms that the properties of the product identified in point b) and c) of this declaration, meet the requirements, concretized in European technical standards identified in paragraph d) of this statement.

The product is under manufacturer's intended use safe. The manufacturer confirms that he has taken actions to ensure conformity of all products put on the market with technical documentation and the basic requirements.

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Ing. Dalibor Štverka, Ph.D. *General manager*