EU DECLARATION OF CONFORMITY



The Low Voltage Directive (LVD) 2014/35/EU and Electromagnetic Compatibility (EMC) Directive 2014/30/EU.

a) The manufacturer

 Dinel, s.r.o.
 ID:
 63476886
 Tel.:
 +420 577 002 001

 U Tescomy 249
 VAT:
 CZ63476886
 Fax:
 +420 577 002 007

 760 01 Zlín, Czech Republic
 web:
 www.dinel.cz
 E-mail: dinel@dinel.cz

b) The Products Covered by this Declaration

Flexible level sensor

FLD-48

c) Product brief

Flexible level sensor FLD-48 is intended for liquids limit level sensing on non-conductive (glass or plastic) vessel.

d) The Basis on which Conformity is being Declared

Electromagnetic compatibility: EN 55022-class B

EN 61326-1 industrial areas EN 61000-4-2 class B EN 61000-4-3 class A EN 61000-4-4 class B EN 61000-4-6 class A

e) Details of accredited person

Electromagnetic compatibility:

Accredited testing laboratory No. 1004.3, Institut pro testování a certifikaci, a.s., divize 4 Elektro, Sokolovská 573, 686 01 Uherské Hradiště, Czech Republic, ID: 47910381. EMC protocol No. 3609/08 from 26.2.2008.

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.

Issued in Zlín, on 11.5.2016

Ing. Dalibor Štverka, Ph.D. General manager