

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

### a) The manufacturer

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### b) The Products Covered by this Declaration

**Flow control unit**  
FCU-400

### c) Product brief

Flow control unit FCU-400 is intended for measurement, displaying and data archiving of volume flow rate in open channels and drains and as a working or certificated meter.

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

Safety standard:	EN 61010-1
Electromagnetic compatibility:	EN 55011 class A
	EN 61326-1
	EN 61000-4-2 criterion A
	EN 61000-4-3 criterion A
	EN 61000-4-4 criterion B
	EN 61000-4-5 criterion A
	EN 61000-4-6 criterion A
	EN 61000-4-11 criterion A,B

### e) 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.

### f) 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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