

The Low Voltage Directive (LVD) 2014/35/EU, Electromagnetic Compatibility (EMC) Directive 2014/30/EU and Directive (RoHS) 2011/65/EU ((EU) 2015/863, (EU) 2017/2102) on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

### a) The manufacturer

Dinel, s.r.o.  
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### b) The Products Covered by this Declaration

#### Electromagnetic flow meter

EFM-115

*Produce and specially designed for Dinel: ELA, spol. s.r.o., Mikulovská 1, 628 00 Brno, Česká republika*

### c) Product brief

Electromagnetic flow meter FCU-400 is intended for total liquid volume measurement and as a working or certificated meter or as an integral part of heat meters.

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

|                                |   |
|--------------------------------|---|
| Safety standard:               | EN 61010-1  |
| Electromagnetic compatibility: | EN 61326-1<br>EN 61000-4-2<br>EN 61000-4-3<br>EN 61000-4-4<br>EN 61000-4-5<br>EN 61000-4-6<br>EN 61000-4-8<br>EN 61000-4-11 |

### e) Ensure production quality

The manufacturer's quality management system was found to comply with the requirements of EN ISO 9001:2016. The company holds the quality management system certificate, reg. number CQS 2191/2024, dated October 13, 2024, and valid until October 12, 2027, issued by the certification body CQS (IQNet). The certificate is valid for the development, manufacture, and sale 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.

Issued in Zlín, on March 1, 2025.



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