

EU DECLARATION OF CONFORMITY

Model: **TOPAS Sonic M**

Type designation: **TSM**

We,

INTEGRA METERING

12 rue Font Grasse
31700 Blagnac, France

declare under our sole responsibility the product listed above consistent with the type described in the certificate **No. SK22-MI001-SMU072** – revision 1 (issued February 20th, 2023 (valid until February 17th, 2032) and approved by the Notified body 1781 Slovak Institute of Metrology in accordance with **Directive 2014/32/EU Annex II, Module B**).

The quality system for production, final product inspection and testing of the **water meters (MI-001)** was approved by the Notified body 1781 Slovak Institute of Metrology in accordance with **Directive 2014/32/EU Annex II, Module D**, under Certificate No. **SK 22-QD-SMU020-revision 2** (issued July 3rd, 2023 and valid until August 19th, 2025).

The object of the declaration described above is in conformity with the essential requirements of:

- **Directive 2014/32/EU** on Measuring instrument
- **Directive 2014/30/EU** on Electromagnetic compatibility
- **Directive 2014/53/EU** on Radio equipment
- **Directive 2014/35/EU** on Low voltage electrical equipment.
- **Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU** on restriction of use of certain hazardous substances in electrical and electronic equipment (RoHS III)
- **Directive 1907/2006** on Registration, Evaluation, Authorization and Restriction of Chemical (REACH)

and harmonized standards and normative documents

- ISO 4064-1/2/3:2014 : Water meters for cold potable and hot water
- OIML R49-1/2/3:2013: Water meters intended for the metering of cold potable water and hot water
- EN 300 220-2: Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz
- EN 300 330: Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz
- EN 62311: Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
- EN 50364: Product standard for human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications
- IEC 61010-1: Safety requirements for electrical equipment for measurement, control, and laboratory use
- EN 61326-1 : Electrical equipment for measurement, control and laboratory use – EMC requirements
- EN 301 489-1/3: ElectroMagnetic Compatibility (EMC) standard for radio equipment and services

Blagnac, 26/07/2023



Delphine LE GALL
Head of Quality Management



John ARNOLD
Chief Operating Officer