



## **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 2 (issued February 26<sup>th</sup>, 2025 (valid until February 17<sup>th</sup>, 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 5 (issued July 2<sup>nd</sup>, 2024 and valid until August 19<sup>th</sup>, 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 equipement
- 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

- OIML-R49-1/2/3 Water meters intended for the metering of cold potable water Part 1: Metrological and technical requirements (2006) / Part 2: Test methods (2004-2013) / Part 3: Test Report Format (2013)
- ISO 4064-1/2/3: 2014 Water meters for cold potable water and hot water Part 1: Metrological and technical requirements / Part 2: Test methods / Part 3: Test report format
- IEC 61010-1:2010+A1: Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements
- ETSI EN 300 220-1/2:2017: Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz
- ETSI EN 300 330:2017: 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 61326-1:2013: Electrical equipment for measurement, control and laboratory use EMC requirements
- EN 62311:2008: Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz -300 GHz)
- EN 50364:2010: Limitation of 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
- ETSI EN 301 489-1/3:2019: Electromagnetic Compatibility (EMC) standard for radio equipment and services

Blagnac, 27/02/2025

Mathieu POQUE Head of Quality Jøhn ARNOLD