



EU Declaration of Conformity

Certificate Number:1907090220SE40213967

Product Line: Sound Examiner SLM

Model:

S/N:


Directives Covered:

- > EMC / Council Directive 2014/30/EU on Electromagnetic Compatibility
- > Safety / Council Directive 2014/35/EU on Low Voltage Equipment Safety
- > RoHS / Council Directive 2011/65/EU on the restriction and use of certain hazardous substances
- > WEEE / Council Directive 2012/19/EU Waste Electrical and Electronic Equipment

The basis on which conformity is being declared:

- EN 61326-1 (2005) Electrical equipment for measurement, control and laboratory use – EMC requirements, Group 1 Class B Equipment (emissions)
- CFR:47 (2008) Code of Federal Regulations: Part 15 Subpart B - Radio Frequency Devices - Unintentional Radiators
- EN 61326-1 (2005) Electrical equipment for measurement, control and laboratory use – EMC requirements Industrial Location Immunity
- ANSI S1.4 1983 (R 2006) - Specification for Sound Level Meters / Type 2
- ANSI S1.43 1997 (R 2007) - Specification for Integrating - Averaging Sound Level Meters / Type 2
- IEC 61672-1 (2002) - Electro acoustics – Sound Level Meters – Part 1: Specifications / Class 2
- IEC61010-1 (2010) Safety requirements for electrical equipment for measurement, control, and laboratory use Part 1: General requirements
- EN 50581 (2012) Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Note: This certification applies to all standard options and accessories supplied with the instrument.
At the end of its life cycle, this product, and any internal power cell, must be sent to a WEEE recycling center, and is marked accordingly.
The technical construction file required by this directive is maintained in Oconomowoc, WI USA


Tom Jacobson - Vice President - Engineering, TSI, Inc.