



EU Declaration of Conformity

Certificate Number: 1907160947EST070003

Product: Edge Series Noise Dosimeter

Model No:

Serial Number:

Directives Covered:

- EMC / Council Directive 2014/30/EU on Electromagnetic Compatibility
- Safety / Council Directive 2014/35/EU on Low Voltage Equipment Safety
- ATEX / Council Directive 2014/34/EU Equipment for use in Potentially Explosive Atmospheres
- RoHS / Council Directive 2011/65/EU on the restriction and use of certain hazardous substances
- WEEE / Council Directive 2012/19/EU on 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)

EN 61326-1 (2005) Electrical equipment for measurement, control and laboratory use EMC Requirements, Industrial Location Immunity

IEC 61010-1 (2010) Safety requirements for electrical equipment for measurement, control and laboratory use Part 1: General Requirements

CFR:47 (2008) Code of Federal Regulations: Part 15 Subpart B - Radio Frequency Devices - Unintentional Radiators

EN 60079-0:2006 Electrical apparatus for explosive gas atmospheres - Part 0: General requirements

EN 60079-11:2007 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"

EN 60079-26:2007 Electrical apparatus for explosive gas atmospheres - Part 26: Intrinsically safe systems

ANSI S1.25 (R1997) Personal Noise Dosimeters

IEC 61252 (1993, 2000AM1) Specifications for Personal Sound Exposure Meters

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 lithium 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.