



LUDLUM MEASUREMENTS, INC
501 OAK STREET, P.O. BOX 810
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EU Declaration of Conformity

Model 18 Analyzer

Manufacturer's Name: Ludlum Measurements, Inc.

Manufacturer's Address: 501 Oak Street, Sweetwater, TX 79556

Description of Product: Radiation Detector

Model Number: 18

Manufacturing Quality System: ISO 9001 Certification; Registrati
Evaluations (ABS QE), an ABS Grc

Category of Equipment: Electrical Testing and
Measurement Equipment

Applicable EC Directive(s): The object of the declaration
described herein is in conformity
with the relevant EU legislation:
EMC Directive 2014/30/EU
LVD Directive 2014/35/EU

Standards: EN 55011, Group 1, Class A Limit:
and methods of measurement of
radio disturbance characteristics
of industrial, scientific, and
medical (ISM) radio-frequency
equipment, March 1991.

EN 50082-1, Electromagnetic compatibility – Generic immunity standard
– Part 1: Residential, commercial, and light industry, January 1992.

IEC 61010-1:2010/AMD1:2016, Safety requirements for electrical
equipment for measurement, control, and laboratory use; Part 1:
General requirements.

Statement of Conformity: The product specified above complies with applicable EU directive
referenced, including the application of sound engineering practice. The
product is CE marked.



Authorized Signature: Larry Ludlum, President

Date