



LUDLUM MEASUREMENTS, INC
501 OAK STREET, P.O. BOX 810
SWEETWATER, TEXAS 79556
325-235-5494, FAX: 325-235-4672



EU Declaration of Conformity

Model 44-17 Low-Energy Gamma Scintillation Detector

Manufacturer's Name: Ludlum Measurements, Inc.
Manufacturer's Address: 501 Oak Street, Sweetwater, TX 79556
Description of Product: Radiation Detector
Model Number: 44-17
Manufacturing Quality System: ISO 9001 Certification; Registration Certificate No. 50745
ABS Quality Evaluations (ABS QE), an ABS Group Company, Houston, TX

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 Limits 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.

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

10-9-2018

Date