



**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 44-6 Thin-Wall Geiger-Mueller (GM) Detector

Manufacturer's Name: Ludlum Measurements, Inc.  
 Manufacturer's Address: 501 Oak Street, Sweetwater, TX 79556  
 Description of Product: Radiation Detector  
 Model Number: 44-6  
 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

Date