

EU-Declaration of conformity

Declaration No: 20230602_VSWide



The company: **Elma Instruments A/S Ryttermarken 2 DK-3520 Farum Denmark**

Hereby declares that, Non-contact AC voltage detector

Model name:
Volt Stick Wide

Type Number:
5706445240036

Specification:
Non-contact AC voltage detector,

Is in conformity with following European directives:

2014/35/EU LVD directive
2014/30/EU EMC directive
2011/65/EU RoHS directive

and complies with the following standards and normative documents in their currently valid form:

EN 61010-1:2010 + A1:2019 + AC:2019	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN 50561-1:2013 + AC:2015	Power line communication apparatus used in low-voltage installations – Radio disturbance characteristics – Limits and methods of measurement – Part 1: Apparatus for in-home use
EN 61000-4-3:2020	Electromagnetic compatibility (EMC) – Part 4-3: Testing and measurement techniques – Radiated, radiofrequency, electromagnetic field immunity test
EN 61000-4-2:2009	Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test
EN 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Other standards

none

This declaration is only valid if the equipment is kept and maintained according to the instructions given in the user manual for the equipment

Farum, Denmark, 2 June 2023

Lars Bendixen CEO, Elma Instruments A/S

C E R T I F I C A T E