



## **EU Declaration of Conformity**

### Casella

Regent House, Wolseley Road Kempston, Bedford, MK42 7JY, UK

Instrument Type:- CEL-24x Series Sound Level Meters

### **EMC Immunity and Emission Standards Applied:-**

The above instrumentation has been designed and tested to comply with the EMC directive 2014/30/EU and the following EMC / ESD standards:-

BS EN IEC 61000-6-1:2019 Electromagnetic compatibility (EMC) Part 6-1: Generic standards –

Immunity for residential, commercial and light-industrial

environments.

BS EN IEC 61000-6-2:2019 Electromagnetic compatibility (EMC) Part 6-2: Generic standards –

Immunity for industrial environments.

BS EN 61000-6-3:2017+A1:2011 Electromagnetic compatibility (EMC) Part 6-3: Generic standards –

Emission standard for residential, commercial and light-industrial

environments.

BS EN 61000-6-4:2007+A1:2011 Electromagnetic compatibility (EMC) Part 6-4: Generic standards –

Emission standard for industrial environments.

#### Safety - Low Voltage Directive 2014/35/EU

The instrument(s) listed contain no hazardous voltages.

# Restriction of Hazardous Substances Directive (EU) 2017/2102, 2011/65/EU (RoHS 2) and amendment (EU) 2015/863 (RoHS 3)

Casella declares that the design, materials and manufacturing processes used in the product listed above are compliant to the EU RoHS directives.

### **Product Specific Standards:-**

IEC 61672-1:2002 Electroacoustics – Sound Level Meters

This is to certify that the above product(s) have been designed, tested and built to comply with the requirements of identified product specific standards, and also general protection requirements of the EMC Directive.

Andrew Mitham, Engineering Manager AP23-06

A. J. Mith

Date of Issue 14/07/2021





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