Document reference no.: 182125/2

Report no.: RN-0115a



## **EU DECLARATION OF CONFORMITY**

This certifies that the following designated products:

**MA871** 

Brix Refractometer

**MA872** 

Refractometer for Fructose Measurements
Refractometer for Glucose Measurements

MA873 MA881

Refractometer for Invert Sugar Measurements

MA882

Refractometer for Wine and Grape Product Measurements(Brix)

**MA883** 

Refractometer for Wine and Grape Product Measurements(Baume)

**MA884** 

Refractometer for Wine and Grape Product Measurements(Brix&Potential Alcohol)

Are in compliance with:

Directive 2011/65/EU

RoHS2

Directive 2014/30/EU

EMC and its standards

Directive 2014/35/EU

Low voltage and its standards

The instruments are in conformity with the following harmonized standards used or references to the other technical specification:

EN 50581:2012

Restriction of the use of certain hazardous substances (RoHS)

EC Regulation 1907/2006

Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

EN 61326-1: 2013

Electrical Equipment of Measurement, Control and Laboratory use

- EMC requirements Part 1: General requirements and its standards:

EMC requirements Part 1:

General requirements and its standards: Electrostatic Discharge Immunity Test

4 kV/8 kV Contact / Air

Class A

EN 61000-4-2: 2009, EMC EN 61000-4-3: 2006, EMC

Radiated RF, Electromagnetic Field Immunity Test

10 V/m (80 MHz to 1 GHz)

EN 61010-1: 2010 (IEC 61010-1: 2010)

Safety Requirements for Electrical Equipment for Measument, Control and

Laboratory Use Part 1: General Reguirements.

The manufacturer is not liable for modifications made by the user which may alter the device's conformity with the CE label, nor the consequences thereof.

This declaration is the responsibility of the manufacturer:

## Milwaukee Electronics Kft.

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CE

## **Test Laboratory**

This is the result of test that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.

The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample.

Milwaukee Instruments, Inc.

Test performed by:

Jozsa Ervin / ETO Eng. /

[ Name / Title of Signatory / Signature]

Declaration authorized by: Vasile Prodan / ETO Responsible /

[ Name / Title of Signatory / Signature]

Issue place / Date:

Nuşfalău / May 25, 2018

[Place / Date in format: Month, dd, yyyy]

FO-MWCETEST r.3 - 2018.05.14

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