Document reference no.: 200921/9 Report no.: RN-0115a



## **EU DECLARATION OF CONFORMITY**

## This certifies that the following designated products:

	-				
MA871			Brix Refractometer		
MA872			Refractometer for Fructo	ose Measurements	
MA873		34 -	Refractometer for Glucos	se Measurements	
MA881			Refractometer for Invert	Sugar Measurements	
MA882			Refractometer for Wine a	and Grape Product Measurements (I	Brix)
MA883			Refractometer for Wine a	and Grape Product Measurements (I	Baume)
MA884			Refractometer for Wine a	and Grape Product Measurements (I	Brix&Potential Alcohol
Are in compliance with:			Directive 2011/65/EU	RoHS2	
			Directive 2014/30/EU	EMC and its standards	

Low voltage and its standards

The instruments are in conformity with the following harmonized standards used or references to the other technical specification: EN 63000:2018 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 Class A - EMC requirements Part 1: General requirements and its standards: EMC requirements Part 1: General requirements and its standards: EN 61000-4-2: 2009, EMC Electrostatic Discharge Immunity Test 4 kV / 8 kV contact / air EN 61000-4-3: 2020, EMC Radiated RF, Electromagnetic Field Immunity Test 10 V/m (80 Mhz to 1 GHz) EN61010-1:2010 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:

Directive 2014/35/EU

	responsibility of the manufacturer.		
Milwaukee Electronics Kft.	Milwaukee Instruments, Inc.		
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Test Laboratory	Milwaukee Instruments, Inc.		
This is the result of test that was carried out	Test performed by: Jozsa Ervin / ETO Eng. /		
from the submitted type-samples of a product in	[Name / Title of Signatory / Signature]		
conformity with the specification of the respective standards.	Declaration authorized by: Prodan Vasile / ETO Responsible /		
The declaration holder has the right to fix the	[Name / Title of Signatory / Signature]		
CE-mark for LVD on the product complying with	Issue place / Date: Nușfalău / September 20, 2021		
the inspection sample.	[Place / Date In format: Month, dd, yyyy]		

FO-MWCETEST r.5 - 2021.09.20