Document reference no.: 210921/6 Report no.: RN-0086



## **EU DECLARATION OF CONFORMITY**

This certifies that the following designated products:

MC-510 MC-510-US Smart ORP Controller, 230V Smart ORP Controller, 115V

| 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 conformit | y with the following harmonized standa                                       | rds used or references to the other techni | cal specification:    |  |
| EN 63000:2018                    | Restriction of the use of certain  | hazardous substances (RoHS)                |                       |  |
| ECRegulation 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: Gene  | eral requirements and its standards:       |                       |  |
| EMC requirements Part 1:         | General requirements and its st  | andards:                                   |                       |  |
| 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 6 V/m (80 Mhz to 1 GHz)     |  |                       |  |
| EN61010-1:2010                   | Safety Requirements for Electrical Equipment for Measurement, Control and    |  |                       |  |
|                                  | Laboratory Use Part 1: General F   | Requirements.                              |                       |  |
| EN61000-4-4: 2012, EMC           | Electrical Fast Transient/Burst I  | mmunity Test                               | 1 kV (5/50 ns, 5 kHz) |  |
|                                  |  |  |                       |  |

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:

| <b>Milwaukee Electronics Kft.</b><br>Alsó-kikötő sor 11/C<br>H-6726 Szeged - HUNGARY                                 | Milwaukee Instruments, Inc.<br>(United States of America only)<br>2950 Business Park Drive – Rocky  |  |  |
|--|---|--|--|
| tel: +36 62 428050<br>fax: +36 62 428 051<br>www.milwaukeeinst.com   | Mount NC 27804 - U.S.A<br>tel: +1 252 443 3630<br>fax: +1 252 4431937<br>www.milwaukeeinstruments.com   |  |  |
| Test Laboratory  | Milwaukee Instruments, Inc.   |  |  |
| This is the result of test that was carried out<br>from the submitted type-samples of a product in                   | Test performed by: Jozsa Ervin / ETO Eng. /<br>[Name / Title of Signatory / Signature]  |  |  |
| conformity with the specification of the respective standards.   | Declaration authorized by: Prodan Vasile / ETO Responsible / Kanne / Itile of Signatory / |  |  |
| The declaration holder has the right to fix the CE-mark for LVD on the product complying with the inspection sample. | Issue place / Date: Nuşfalău / September 21, 2021 [Place / Date in format: Month, dd, yyyy]   |  |  |

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