Document reference no.: 230509/2
Report no.: RN:-0451

Management System
ISO 9001:2015
ISO 14001:2015
ISO 45001:2018
www.tuv.com
ID 9105080624

EU DECLARATION OF CONFORMITY

This certifies that the following designated products:

HI981413 GroLine Nutrient Dosing System,115V or 230V

Are in compliance with:	Directive 2015/863/EU	RoHS3
	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 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: 2021	Electrical Equipment of Measurement, Control and Laboratory use - EMC requirements Part 1: General requirements and its standards:	Class A
EMC requirements Part 1:	General requirements and its standards:	
EN 61000-4-2: 2009, EMC	Electrostatic Discharge Immunity Test	4kV/8kV (contact / air)
EN 61000-4-3: 2020, EMC	Radiated RF, Electromagnetic Field Immunity Test	10V/m (80MHz to 1GHz)
EN 61000-4-4:2012, EMC	Electrical Fast Transient/Burst Immunity Test	1kV (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:

S.C. Hanna Instruments S.R.L.
Str. Hanna Nr.1, loc Nușfalău, jud. Sălaj,
cod 457260, ROMANIA

Hanna Instruments, Inc.
Highland Industrial Park, 584 Park East Drive,
Woonsocket, RI 02895, USA
Phone: +1 401 7657500

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.

Hanna Instruments SRL

Test performed by: Ervin Jozsa / ETO Eng. /
[Name / Title of Signatory / Signature]

Declaration authorized by: Vasile Prodan / ETO Responsible /
[Name / Title of Signatory / Signature]

Issue place / Date: Nușfalău / May 09, 2023
[Place / Date in format: Month, dd, yyyy]

FO-CETEST r.6 - 2021.11.11