



Certificate of Compliance

Certificate: NA201410343

Date Issued: July 12, 2021

Project: 382273-19.1

Issued to: VELP Scientifica S.r.l.
Via Stazione
16 – 20865 Usmate (MB)
Italy

The products listed below have been certified as being compliant with all applicable requirements of the specifications listed and are eligible to bear the following certification mark



Authorized by:

S.C. Beck, Director,
Nemko Group Certification

PRODUCTS

MEASUREMENT, CONTROL, OR LABORATORY EQUIPMENT - Certified to US and Canadian Standards

Product: Automatic Distillation & Tritation System and Auto-Sampler Accessory

Model: UDK 169 Code F30200165 (main model)

UDK 159 Code F30200155 (variant)

UDK 149 Code F30200145 (variant)

UDK 139 Code F30200135 (variant)

UDK 129 Code F30200125 (variant)

UDK 129 Code F30210125 (variant)

Autokjel Code F30200430 (accessory)

Ratings: 2300 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200165)

2200 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200155)

2200 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200145)

2200 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200135)

2200 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200125)

1700 W, 115 V~, 60 Hz, Class I equipment (Code F30210125)

Accessory: 100 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200430)

APPLICABLE REQUIREMENTS

UL Std. No. 61010-1 3rd Edition + AM1:2018 - Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 1: General Requirements

CAN/CSA-C22.2 No. 61010-1-12 Third Edition + AM1:2018 – Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – Part 1: General Requirements

Supplemental standards included in evaluation:

CSA C22.2 NO. 61010-2-010:19 - Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-010: Particular requirements for laboratory equipment for the heating of materials (Adopted IEC 61010-2-010:2019, fourth edition, 2019-02, with Canadian deviations)

UL 61010-2-010 - Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use - Part 2- 010: Particular Requirements for Laboratory Equipment for the Heating of Materials

IEC 61010-2-010 - Safety requirements for electrical equipment for measurement, control and laboratory use — Part 2-010: Particular requirements for laboratory equipment for the heating of materials

CSA C22.2 NO. 61010-2-081:19 - Safety requirements for electrical equipment for measurement. control, and laboratory use — Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes (Adopted IEC 61010-2-081:2019, third edition, 2019-02, with Canadian deviations)

UL 61010-2-081 - Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use - Part 2-081: Particular Requirements for Automatic and Semi-Automatic Laboratory Equipment for Analysis and Other Purposes

IEC 61010-2-081 - Safety requirements for electrical equipment for measurement, control and laboratory use Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for analysis and other purposes

This certificate is issued on condition that the holder complies and will continue to comply with the requirements of the above mentioned specifications and pursuant to the terms and conditions specified in the Certification Agreement.



Supplement to Certificate of Compliance

Certificate: NA201410343

Project: 382273-19.1

Customer Number: 101740

Nemko North America grants a license to the applicant to apply the Certification Mark to the certified products and that the mark shall only be affixed at the following factory locations

Factory Information

Factory Name	Factory Number	Location
VELP Scientifica S.r.l.	101740	Via Stazione 16 – 20865 Usmate (MB) Italy

Product Certification History

Project	Date	Description
249367-11.1	April 9, 2014	Original Certification: Model: Code F30200160; Code F30200150; Code F30200140; Code F30200130; Code F30200120; Code F30210120; Code F30200430 Ratings: 2300 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200160); 2200 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200150, Code F30200140, Code F30200130, Code F30200120); 1700 W, 115 V~, 50-60 Hz, Class I equipment (Code F30210120); 100 W, 230 V~, 50-60 Hz, Class I equipment (Code F30200430)
382273-19.1	July 12, 2021	Update: Upgrade Standard to UL 61010-1 (3rd Ed.); Am. 1; New power board for all equipment versions; Change of maximum operating altitude from 4000 meters to 2000 meters; Update list of critical components for minor revisional changes.

This Supplement forms an integral part of the Certificate of Compliance

