



Certificate of Compliance

Certificate: NA202111419

Date Issued: April 16, 2021

Project: 404586-4.1

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:

Marilyn Laroche, Technical Assessor

PRODUCTS

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

Product: Ceramic Hot Plate Magnetic Stirrer and accessory

Model: Code F20500550xx (main model AREC Connect 230 V)

Code F20510550xx (main model AREC Connect 115 V)

Code F20500554xx (variant model AREC.X 230 V)

Code F20510554xx (variant model AREC.X 115 V)

Code F20500551xx (variant model AREC 230 V)

Code F20510551xx (variant model AREC 115 V)

Code F20500552xx (variant model HSC 230 V)

Code F20510552xx (variant model HSC 115 V)

Code F20700553xx (variant model REC 230 V)

Code F20710553xx (variant model REC 115 V)

Code F208B0063xx (VTF Digital Thermoregulator Fuzzy Logic)

Code A00000268xx (Temperature Probe AISI 316 Ti Ø3 mm)

Code A00000349xx (Temperature Probe glass-coated Ø5 mm)

Ratings: 800 W, 230 V~, 50-60 Hz, Class I equipment

(For models F20500550xx, F20500554xx, F20500551xx and F20500552xx)

800 W, 115 V~, 60 Hz, Class I equipment

(For models Code F20510550xx, F20510554xx, F20510551xx, and F20510552xx)

780 W, 230 V~, 50-60 Hz, Class I equipment

(for model F20700553xx)

780 W, 115 V~, 60 Hz, Class I equipment

(for model F20710553xx)

1.2 W, 12 Vdc

(for accessory Code F208B0063 from Ceramic Hot Plate Magnetic Stirrer Code F20500554xx and Code F20510554xx)

1 W, 5 Vdc

(for accessory Code A00000268xx and Code A00000349xx from Ceramic Hot Plate Magnetic Stirrer Code F20500550xx, Code F20510550xx, Code F20500554xx, Code F20510554xx)





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 (4th edition)

- 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. 61010-2-051:15

- Safety requirements for electrical equipment for measurement,
control, and laboratory use — Part 2-051: Particular requirements
for laboratory equipment for mixing and stirring (Adopted IEC
61010-2-051:2015, Third edition, 2015-03, with Canadian
deviations)

UL 61010-2-051 (4th edition)

- Standard for Safety Requirements for Electrical Equipment for
Measurement, Control, and Laboratory Use - Part 2-051: Particular
Requirements for Laboratory Equipment for Mixing and Stirring

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: NA202111419

Project: 404586-4.1

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
404586-4.1	April 16, 2021	<p>Original Certification: Model: Code F20500550xx (main model AREC Connect 230 V) Code F20510550xx (main model AREC Connect 115 V) Code F20500554xx (variant model AREC.X 230 V) Code F20510554xx (variant model AREC.X 115 V) Code F20500551xx (variant model AREC 230 V) Code F20510551xx (variant model AREC 115 V) Code F20500552xx (variant model HSC 230 V) Code F20510552xx (variant model HSC 115 V) Code F20700553xx (variant model REC 230 V) Code F20710553xx (variant model REC 115 V) Code F208B0063xx (VTF Digital Thermoregulator Fuzzy Logic) Code A00000268xx (Temperature Probe AISI 316 Ti Ø3 mm) Code A00000349xx (Temperature Probe glass-coated Ø5 mm)</p> <p>Ratings: 800 W, 230 V~, 50-60 Hz, Class I equipment (For models F20500550xx, F20500554xx, F20500551xx and F20500552xx) 800 W, 115 V~, 60 Hz, Class I equipment (For models Code F20510550xx, F20510554xx, F20510551xx, and F20510552xx) 780 W, 230 V~, 50-60 Hz, Class I equipment (for model F20700553xx) 780 W, 115 V~, 60 Hz, Class I equipment (for model F20710553xx) 1.2 W, 12 Vdc (for accessory Code F208B0063 from Ceramic Hot Plate Magnetic Stirrer Code F20500554xx and Code F20510554xx) 1 W, 5 Vdc (for accessory Code A00000268xx and Code A00000349xx from Ceramic Hot Plate Magnetic Stirrer Code F20500550xx, Code F20510550xx, Code F20500554xx, Code F20510554xx)</p>

This Supplement forms an integral part of the Certificate of Compliance

