

TEST REPORT

REPORT NO.:CTNT2412180050101R



Product Name: AlveoPRO2-M100

Model No. : AlveoPRO2

Applicant: Flexee System SAS – Alveo3D

Test Procedure: CE-MD

Shenzhen Zhongwei Testing Technology Co., Ltd.



TEST REPORT**EN 60204-1****Safety of machinery –Electrical equipment of machines -
Part 1: General requirements**

Report Number..... : CTNT2412180050101R

Date of issue : Apr.10, 2025

Name of Testing Laboratory
preparing the Report..... : Shenzhen Zhongwei Testing Technology Co., Ltd.
 Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang
 Street, Longgang District, Shenzhen, Guangdong, China
 Tel: 0755-28680489
 E-mail: admin@ctnt-cert.com
 Web: www.ctnt-cert.com

Applicant's name : Flexee System SAS – Alveo3D

Address..... : 460 Rue de la Lysse, 73000 Chambéry, France

Manufacturer's name : Flexee System SAS – Alveo3D

Address..... : 460 Rue de la Lysse, 73000 Chambéry, France

Test specification:

Standard : EN 60204-1:2018

Test procedure : CE-MD

Non-standard test method : N/A

Test Report Form No..... : IEC60204_1C

Test Report Form(s) Originator : Eurofins Electric & Electronic Product Testing AG

Master TRF..... : Dated: 2019-11-15

Copyright © 2020 IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE System). All rights reserved.

This publication may be reproduced in whole or in part for non-commercial purposes as long as the IECEE is acknowledged as copyright owner and source of the material. IECEE takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.

If this Test Report Form is used by non-IECEE members, the IECEE/IEC logo and the reference to the CB Scheme procedure shall be removed.

This report is not valid as a CB Test Report unless signed by an approved IECEE Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

General disclaimer:

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.

Remark:

-

This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com

Test item description	AlveoPRO2-M100
Trade Mark(s)	Alveo3D
Model/Type reference.....	AlveoPRO2
Ratings.....	Adapter model: TDX-2402500E Adapter input: 100-240V~ 50/60Hz 2.0A Adapter output: 24.0V $\overline{\text{---}}$ 2.5A 60.0W Product input: 24.0V $\overline{\text{---}}$ 2.5A

Test item particulars:

Classification of installation and use	Stationary appliance
Supply Connection	Adapter power supply
Protection against electric shock.....	The adapter and the Equipment Under Test are classified as Class II appliances overall. The product is Class III appliances.
Mass(kg)	N/A

Possible test case verdicts:

- test case does not apply to the test object	N/A
- test object does meet the requirement	P (Pass)
- test object does not meet the requirement	F (Fail)

Testing

Date of receipt of test item	Dec.18, 2024
Date (s) of performance of tests.....	Dec.20 - Dec.26, 2024

General remarks:

"(See Enclosure #)" refers to additional information appended to the report.
"(See appended table)" refers to a table appended to the report.

Throughout this report a ☐ comma / ☒ point is used as the decimal separator.

Other important notes:

1. If you have any objection to the inspection results in this report, please submit a written report to the company within 15 days from the date of receipt of the report.
2. Entrusting test only responsible for the incoming samples, and the test results are used by the entrusting party to understand the quality of the samples.
3. This test report is invalid without the "test stamp".
4. This report may not be reproduced in part without permission to avoid ambiguous interpretation.
5. Test items with "*" are unauthorized items.
6. The remaining samples under test must be collected within three months of receipt of the inspection report. If the samples are not collected within the time limit, the laboratory will handle them by selves.

Company name: Shenzhen Zhongwei Testing Technology Co., Ltd.
Address: Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China

Tel: 086-755-28680489

Email: admin@cnt-cert.com

Website: www.cnt-cert.com

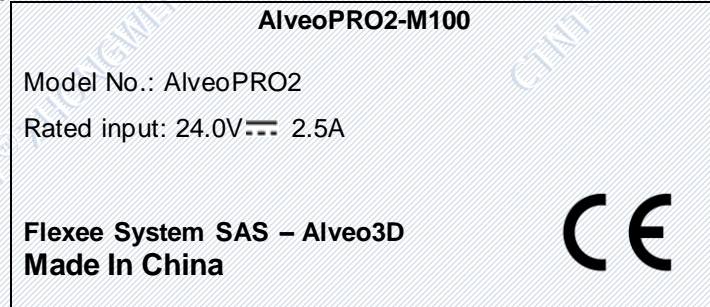
This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489 E-mail: admin@cnt-cert.com Web: www.cnt-cert.com

Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.

**General product information:**

- The appliance is AlveoPRO2-M100.
- Class III appliance, powered by a dedicated adapter. (The adapter and the Equipment Under Test are classified as Class II appliances overall.).
- The appliance is use indoor

Summary of testing:

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.

According to the test of EN 60204-1: 2018

This product is complied with the applicable requirements of standards.

Testing procedure and testing location

Laboratory name..... : Shenzhen Zhongwei Testing Technology Co., Ltd.

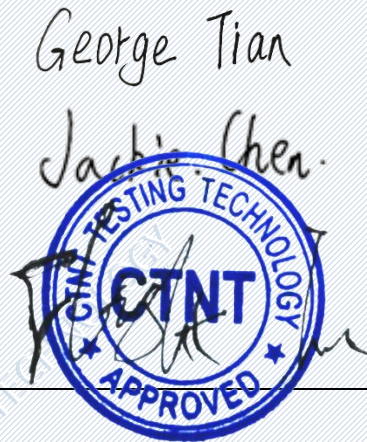
Testing location/address: : Room 106, 1/F, No. 109, Lijia Road, Henggang Community, Henggang Street, Longgang District, Shenzhen, Guangdong, China

Testing procedure : TL ☒ RMT ☐ SMT ☐ WMT ☐ TMP ☐

Tested By (Test Engineer) : George

Reviewed By (Supervisor) : Jackie Chen

Approved By (Chief Engineer) : Flight Lee



This report may not be reproduced in part without permission to avoid ambiguous interpretation.

This report can be checked and verified in the following ways.

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com