

TEST REPORT

REPORT NO.:CTNT2412180050102R



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 ISO 12100****Safety of machinery - General principles for design - Risk assessment and risk reduction**

Report Number: CTNT2412180050102R

Date of issue: Apr.10, 2025

Name of Testing Laboratory
preparing the Report

Shenzhen Zhongwei Testing Technology Co., Ltd.
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Applicant's name: Flexee System SAS – Alveo3D

Address: 460 Rue de la Leyse, 73000 Chambéry, France

Manufacturer's name: Flexee System SAS – Alveo3D

Address: 460 Rue de la Leyse, 73000 Chambéry, France

Test specification:

Standard: EN ISO 12100:2010

Test procedure.....: CE-MD

Non-standard test method.....: N/A

Test Report Form No.....: EN ISO 12100:2010

Test Report Form(s) Originator.....: CTNT

Master TRF: N/A

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Remark:

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Tel: 0755-28680489 E-mail: admin@cnt-cert.com Web: www.cnt-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 $\overline{\sim}$ 2.5A 60.0W Product input: 24.0V $\overline{\sim}$ 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 <input type="checkbox"/> comma / <input checked="" type="checkbox"/> 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.	
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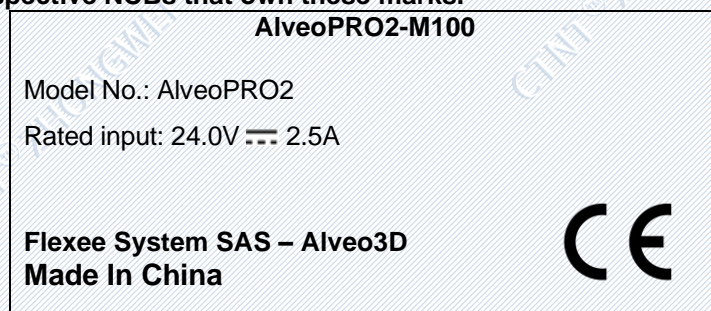
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Copy of marking plate:

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 ISO 12100: 2010

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 Tian *George Tian*

Reviewed By (Supervisor) : Jackie Chen *Jackie Chen*

Approved By (Chief Engineer) : Flight Lee *Flight Lee*



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