



Ref. Certif. No.

IL1794

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Diode Laser Driver
Name and address of the applicant	OEM Tech Sp.z o.o. 58 Marszałkowska st., 00-545, Warsaw Poland
Name and address of the manufacturer	OEM Tech Sp.z.o.o. 58 Marszałkowska st., 00-545, Warsaw Poland
Name and address of the factory	OEM Tech Sp.z o.o. ul. 42 Pułku Piechoty 8, 15-181, Białystok Poland
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Input 100-240V~, 50/60Hz.5 A. Output 25V peak @150A peak, on custom load
Trademark / Brand (if any)	OEM Tech
Customer's Testing Facility (CTF) Stage used	--
Model / Type Ref.	PDD-300-150A-25V-LP
Additional information (if necessary may also be reported on page 2)	National Differences specified in the CB Test Report
A sample of the product was tested and found to be in conformity with	IEC60601-1:2005/AMD1:2012
As shown in the Test Report Ref. No. which forms part of this Certificate	7312310708_CB

This CB Test Certificate is issued by the National Certification Body



The Standards Institution of Israel
42 Chaim Levanon St.,
Tel Aviv 6997701,
Israel

Date: 18 September 2024

Signature: Moria Stern

M.S.

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Pulsed Diode Driver

Name and address of the applicant

OEM Tech O.O.O.
Odoevskogo 129, 220018 Minsk, Belarus

Name and address of the manufacturer

OEM Tech O.O.O.
Odoevskogo 129, 220018 Minsk, Belarus

Name and address of the factory

OEM Tech O.O.O.
Odoevskogo 129, 220018 Minsk, Belarus*Note: When more than one factory, please report on page 2*

Ratings and principal characteristics

 Additional Information on page 2Input: 100-240 Vac; 50/60 Hz; 5 A
Output: 100 A / 30 V (peak) or 150 A / 25 V (peak)

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

PDD-300

Additional information (if necessary may also be reported on page 2)

The risk management requirements of the standard were not addressed.

A sample of the product was tested and found to be in conformity with

 Additional Information on page 2

IEC 60601-1:2005 + A1:2012

As shown in the Test Report Ref. No. which forms part of this Certificate

T223-0264/20 (2021-03-26)

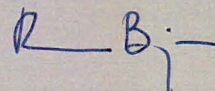
This CB Test Certificate is issued by the National Certification Body

SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia
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SIQ Ljubljana is accredited by Slovenian Accreditation with accreditation number CP-001 in the field of certification of products, processes and services.

Date: 2021-03-26

Signature: Bojan Pečavar





Ref. Certif. No.

SI-8300

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Pulsed diode driver

Name and address of the applicant

OEM Tech
Odoevskogo 129, BY-220018 Minsk, Belarus

Name and address of the manufacturer

OEM Tech
Odoevskogo 129, BY-220018 Minsk, Belarus

Name and address of the factory

OEM Tech
Odoevskogo 129, BY-220018 Minsk, Belarus*Note: When more than one factory, please report on page 2*

Ratings and principal characteristics

 Additional Information on page 2

Input: 100-240 V~; 50/60 Hz; 5 A

Output: 30 Vdc peak; 100 A or 25 Vdc peak; 150 A

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

PDD-300

Additional information (if necessary may also be reported on page 2)

/

A sample of the product was tested and found to be in conformity with

 Additional Information on page 2

IEC 60601-1-2:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

T251-0544/20 (2020-09-18)

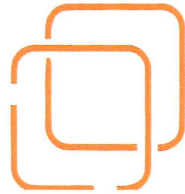
This CB Test Certificate is issued by the National Certification Body

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Date: 2020-09-18

Signature: Bojan Pečavar



OEM Tech

LASER ELECTRONICS

OEM Tech Sp. z o.o. declares under its sole responsibility that the product(s) to which this declaration relates, is in conformity with the following directives, standard(s) and other normative document(s).

List of models:

PDD-300-100A-30V, PDD-300-150A-25V,
PDD-300-150A-25V-LP (long pulse version)

Directives:

Medical Device Directive
93/42/EEC
Electromagnetic Compatibility Directive
2014/30/EU
Restriction of Hazardous Substances Directive
2011/65/EU

Product Safety Standards:

IEC 60601-1:2005/AMD1:2012

EMC Standards:

IEC 60601-1-2:2014

Note: This product is classified as component type for building-in use. The EMC characteristic and safety approval of the final application has to be performed by the end-product manufacturer in accordance to the applicable standards for the end-product.

May 05, 2025

Ruslan Kulbitski
OEM Tech Sp. z o.o.

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KRS: 0000908862

/ Ruslan Kulbitski, Deputy Director /

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