



Ref. Certif. No

UA-0194

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

CB TEST CERTIFICATE

Product

Capacitor charging power supply

Name and address of the applicant

OOO "OEM Tech", Odoevskogo Str.129, 220018
Minsk, Belarus

Name and address of the manufacturer

OOO "OEM Tech", Odoevskogo Str.129, 220018
Minsk, Belarus

Name and address of the factory

OOO "OEM Tech", Odoevskogo Str.129, 220018
Minsk, Belarus

☐ Additional Information on page 2

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Input: 110-240VAC, 50-60Hz, 20.5-9.5A, Class I
Output: 500VDC

Trademark / Brand (if any)

OEM Tech

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PCA-20-500V-PD

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

The Risk Management requirements were not addressed. The usability evaluation has not been addressed
☐ Additional Information on page 2

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

IEC 60601-1:2005/AMD1:2012 inclusive National differences for USA, Canada

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

0492-2-2021

This CB Test Certificate is issued by the National Certification Body

SE "Ukrmetrteststandart"

4, Metrologichna Str.,
03143, Kiev, Ukraine

Date: 2021-07-06

Signature:

Victor Rymer



Ref. Certif. No.

UA-0195

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

CB TEST CERTIFICATE

Product

Capacitor charging power supply

Name and address of the applicant

OOO "OEM Tech", Odoevskogo Str.129, 220018
Minsk, Belarus

Name and address of the manufacturer

OOO "OEM Tech", Odoevskogo Str.129, 220018
Minsk, Belarus

Name and address of the factory

OOO "OEM Tech", Odoevskogo Str.129, 220018
Minsk, Belarus

☐ Additional information on page 2

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Input: 110-240VAC, 50-60Hz, 20.5-9.5A, Class I
Output: 800VDC

Trademark / Brand (if any)

OEM Tech

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PCA-20-800V-PD

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

The Risk Management requirements were not addressed. The usability evaluation has not been addressed
☐ Additional information on page 2

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

IEC 60601-1:2005/AMD1:2012 inclusive National differences for USA, Canada

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

0494-2-2021

This CB Test Certificate is issued by the National Certification Body

SE "Ukrmetrteststandart"
4, Metrologichna Str.,
03143, Kiev, Ukraine

Date: 2021-07-06

Signature:

Victor Rymer

IEC**IECEE**
CB
SCHEME

Ref. Certif. No.

UA-0196IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Capacitor charging power supply

Name and address of the applicant

OOO "OEM Tech", Odoevskogo 129-106, 220018
Minsk, Belarus

Name and address of the manufacturer

OOO "OEM Tech", Odoevskogo 129-106, 220018
Minsk, Belarus

Name and address of the factory

OOO "OEM Tech", Odoevskogo 129-106, 220018
Minsk, Belarus

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

110-240VAC, 50-60Hz, 20,5-9,5 A, Class I
(Power output refer to the test report)

Trademark / Brand (if any)

OEM Tech

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

PCA-20-500V-PD, PCA-20-800V-PD

Additional information (if necessary may also be
reported on page 2)☐ Additional Information on page 2A sample of the product was tested and found
to be in conformity withIEC 60601-1-2: 2014 inclusive National differences for
CanadaAs shown in the Test Report Ref. No. which
forms part of this Certificate

0491-5-2021

This CB Test Certificate is issued by the National Certification Body

SE "Ukrmetrteststandart"
4, Metrologichna Str.,
03143, Kiev, Ukraine

Date: 2021-07-14

Signature:

Victor Rymer

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

CB TEST CERTIFICATE

Product Capacitor charging power supply

Name and address of the applicant OOO "OEM Tech"
Odoevskogo 129-106, 220018 Minsk,
Belarus

Name and address of the manufacturer OOO "OEM Tech"
Odoevskogo 129-106, 220018 Minsk,
Belarus

Name and address of the factory ☐ Additional information on page 2
OOO "OEM Tech"
Odoevskogo 129-106, 220018 Minsk,
Belarus

Note: When more than one factory, please report on page 2

Ratings and principal characteristics Input: 110-240VAC, 50-60Hz, 20,5-9,5 A, Class I
Output: 1000VDC

Trademark (if any) OEM Tech

Customer's Testing Facility (CTF) Stage used

Model / Type Ref. PCA-20-1000V-PD

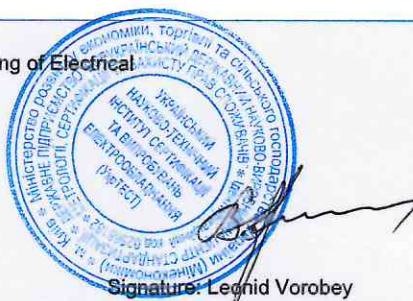
Additional information (if necessary may also be reported on page 2) ☐ Additional information on page 2
The risk management requirements of the standard were not addressed

A sample of the product was tested and found to be in conformity with IEC 60601-1:2005/AMD1:2012

As shown in the Test Report Ref. No. which forms part of this Certificate **Comments:**
inclusive National differences for USA, Canada
2046-2-2019

This CB Test Certificate is issued by the National Certification Body

Ukrainian Scientific and Technical Institute for Certification and Testing of Electrical
Equipment UkrTEST of SE "Ukrmetrteststandart"
4, Metrologichna, str., UA-03143 Kyiv, Ukraine



Date: 2020-02-24

Signature: Leonid Vorobey

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

CB TEST CERTIFICATE

Product Capacitor charging power supply

Name and address of the applicant OOO "OEM Tech"
Odoevskogo 129-106, 220018 Minsk,
Belarus

Name and address of the manufacturer OOO "OEM Tech"
Odoevskogo 129-106, 220018 Minsk,
Belarus

Name and address of the factory ☐ Additional information on page 2
Note: When more than one factory, please report on page 2 OOO "OEM Tech"
Odoevskogo 129-106, 220018 Minsk,
Belarus

Ratings and principal characteristics Input: 110-240VAC, 50-60Hz, 20,5-9,5 A, Class I
Output: 1000VDC

Trademark (if any) OEM Tech

Customer's Testing Facility (CTF) Stage used

Model / Type Ref. PCA-20-1000V-PD

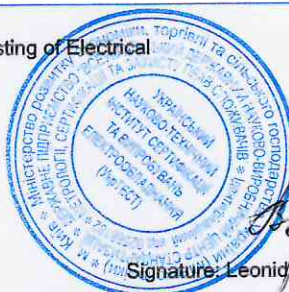
Additional information (if necessary may also be reported on page 2) ☐ Additional information on page 2

A sample of the product was tested and found to be in conformity with IEC 60601-1-2:2014

As shown in the Test Report Ref. No. which forms part of this Certificate **Comments:**
inclusive National differences for Canada
2045-5-2019

This CB Test Certificate is issued by the National Certification Body

Ukrainian Scientific and Technical Institute for Certification and Testing of Electrical
Equipment UkrTEST of SE "Ukrmetrteststandart"
4, Metrologichna, str., UA-03143 Kyiv, Ukraine





CERTIFICATE OF CONFORMITY

With EN 60601-1: 2006 + A11:2011 + A1:2013, IEC 60601-1: 2005 + CORR. 1:2006 + CORR. 2:2007 + AM1:2012 (or IEC 60601-1:2012 reprint); ANSI/AAMI ES60601-1:2005/(R):2012 +A1:2012+ C1:2009+ A2:2010 standards

Certificate Number OEMSAF_EN.34518C

This certificate of conformity has been granted to the applicant based on the results of tests and evaluations, performed by Hermon Laboratories 23 October – 27 November, 2019 on representative samples of the specified products.

Product description

| | |
|--------------------------|---------------------------------|
| Tested item: | Capacitor charging power supply |
| Model: | PCA-25-350V-PD |
| Serial number: | 0834 |
| Hardware version: | 1.4.XX |
| Software release: | N/A |

Applicant / Manufacturer's details

| | |
|-----------------|--|
| Name: | OEM Tech. |
| Address: | Odoevskogo 129, Minsk, 220018, Belarus |

Measurement/test results are contained in the test report: OEMSAF_EN.34518.
The comments in the associated test report shall be taken into account and used in conjunction with this certificate

Michael Brun,
Product Safety Group Manager
Hermon Laboratories Ltd.

January 16, 2020

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EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



EMC



Radio



Telecom



Environmental



Product
Safety



International
Approvals

Hermon Laboratories Ltd.

Hatachana St., POB 23, Binyamina 30500 Israel

Phone: +972 4 628 8001, Fax: +972 4 628 8277

Email: mail@hermonlabs.com, www.hermonlabs.com



OEM Tech

LASER ELECTRONICS

OEM Tech LLC. 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:

PCA-20-500V-PD
PCA-20-800V-PD
PCA-20-1000V-PD

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.

August 01, 2021


Dmitry Kamlyuk, CEO



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