



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

**CB TEST CERTIFICATE**

<b>Product</b>	Capacitor charging power supply
<b>Name and address of the applicant</b>	OOO "OEM Tech" Odoevskogo 129-106, 220018 Minsk, Belarus
<b>Name and address of the manufacturer</b>	OOO "OEM Tech" Odoevskogo 129-106, 220018 Minsk, Belarus
<b>Name and address of the factory</b>	<input type="checkbox"/> Additional information on page 2 OOO "OEM Tech" Odoevskogo 129-106, 220018 Minsk, Belarus
<i>Note: When more than one factory, please report on page 2</i>	
<b>Ratings and principal characteristics</b>	Input: 110-240VAC, 50-60Hz, 20,5-9,5 A, Class Output: 1000VDC
<b>Trademark (if any)</b>	OEM Tech
<b>Customer's Testing Facility (CTF) Stage used</b>	
<b>Model / Type Ref.</b>	PCA-20-1000V-PD
<b>Additional information (if necessary may also be reported on page 2)</b>	<input type="checkbox"/> Additional information on page 2 The risk management requirements of the standard were not addressed
<b>A sample of the product was tested and found to be in conformity with</b>	IEC 60601-1:2005/AMD1:2012 <b>Comments:</b> inclusive National differences for USA, Canada
<b>As shown in the Test Report Ref. No. which forms part of this Certificate</b>	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



**IEC****IECEE**  
CB  
SCHEME

Ref. Certif. No.

**UA-0196**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

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 2

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

IEC 60601-1-2: 2014 inclusive National differences for  
Canada

As 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

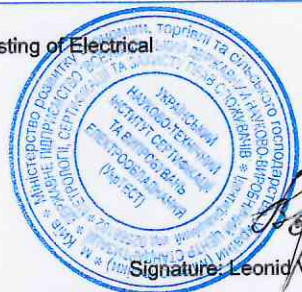
IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

**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	<input type="checkbox"/> Additional information on page 2 OOO "OEM Tech" Odoevskogo 129-106, 220018 Minsk, Belarus
<i>Note: When more than one factory, please report on page 2</i>	
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)	<input type="checkbox"/> Additional information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1-2:2014 <b>Comments:</b> inclusive National differences for Canada
As shown in the Test Report Ref. No. which forms part of this Certificate	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

## 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

Page 1 of 1

#### EXPERTS IN GLOBAL COMPLIANCE SOLUTIONS



EMC



Radio



Telecom



Environmental



Product Safety



International Approvals

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# 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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