



Ref. Certif. No.

**SE-111487**

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

## CB TEST CERTIFICATE

Product

Medical power supply

Name and address of the applicant

GlobTek, Inc.  
186 Veterans Drive Northvale, NJ 07647, USA

Name and address of the manufacturer

Same as applicant

Name and address of the factory

☒ Additional Information on page 2

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

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

GT\*961200P\*\*\*\*, GT\*96900P\*\*\*\*, GT\*41133-\*\*\*\*\*

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 60601-1:2005+A1+A2  
IEC 60601-1-6:2010+A1+A2  
IEC 60601-1-11:2015+A1

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

220201765SHA-001, 220201765SHA-002,  
220201765SHA-003

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB  
Torshamnsgatan 43  
Box 1103  
SE-164 22 Kista, Sweden

Date: 03 July, 2023

**intertek**

Signature:

Hyden Li

## Factories

1. GlobTek (Suzhou) Co., Ltd  
Building 4, No. 76 JinLing East Road, Suzhou Industrial Park, Suzhou, JiangSu, 215021, China
2. GlobTek, Inc.  
186 Veterans Drive Northvale, NJ 07647, USA

## Ratings and principal characteristics

For GT\*961200P\*\*\*\* and GT\*96900P\*\*\*\*:

Input: 100-240V~, 50-60Hz, 1.5A; Output: 15-54 Vdc, max.120W or 90W or 111W;

For GT\*41133-\*\*\*\*:

Input: 100-240V~, 50-60Hz or 50-400Hz, 1.5A; Output: 12-48Vdc, max. 90W

## Additional information

Explanation of models GT\*961200P\*\*\*\*, GT\*96900P\*\*\*\*:

The 1st “\*” can be ‘M’ or ‘-’ or ‘H’ for market identification and not related to safety.

The 2nd “\*” can be the rated output wattage, which can be “-01” to “-120” with interval of 1 and “-” can be omitted.

The 3rd “\*” can be “12” to “54” or “12.0” to “54.0” in 0.1V increments, denote the standard rated output voltage designation.

The 4th “\*” can be “-T2”, “-T2A”, “-T3”, “-T3A”, “-T3TAB”, “-TW”, “-TW3”, “-TP”, “-TP3”, “-P2”, “-P3”

“-T2” means desktop class II with C8 AC inlet

“-T2A” means desktop class II with C18 AC inlet

“-T3” means desktop class I or class II with functional earth with C14 AC inlet

“-T3A” means desktop class I or class II with functional earth with C6 AC inlet

“-T3TAB” means desktop class I or class II with functional earth with C14 AC inlet and housing with a tab.

“-TW” means desktop class II with input wire without plug

“-TW3” means desktop class I or class II with functional earth with input wire without plug

“-TP” means desktop class II with power supply cord with plug

“-TP3” means desktop class I or class II with functional earth with power supply cord with plug

“-P2” means Encapsulated Type, class II, with two-core input wire, IP68

“-P3” means Encapsulated Type, class I or class II with functional earth, with three-core input wire, IP68

The last \* can be any six character = 0-9 or A-Z or ()[] or – or blank for marketing purposes.

Explanation of model GT\*41133-\*\*\*\*:

The 1st “\*” can be ‘M’ or ‘-’ or ‘H’ for market identification and not related to safety.

The 2nd “\*” can be “01” to “90”, with interval of 1, denotes the rated output wattage designation.

The 3rd “\*” can be “16”, “24”, “35” and “48”, denotes the standard rated output voltage designation.

The 4th “\*” can be “-0.1” to “-12.9” with interval of 0.1, denote voltage deviation or blank to indicate no voltage different,

The 3rd “\*” and 4th “\*” together denote the output voltage, with a range of 12 - 48 volts.

The 5th “\*” can be “-T2”, “-T3A”, “-F”, “-FW”

“-T2” means desktop class II with C8 AC inlet

“-T3A” means desktop class I or class II with functional earth with C6 AC inlet

“-F” means Open Frame class I or class II with functional earth

“-FW” means Open Frame class II

The last “\*” can be any six character = 0-9 or A-Z or ()[] or – or blank for marketing purposes.

The models with input rated frequency range “50-400Hz” are totally the same as those with “50-60Hz” rating.

The national differences for Canada, USA, Switzerland have been checked.

The following applicable requirements have not been evaluated by Intertek:

- Biocompatibility according to ISO 10993
- EMC according to IEC 60601-1-2

Date: 03 July, 2023

Signature:

