



Ref. Certif. No.

SE-109459A1

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 Dr. 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*91099-***-**, GT*96600-***-**, GT*96600-*56***

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

☒ Additional Information on page 2-3

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

220201763SHA-001, 220201763SHA-002,
220201763SHA-003, 220201763SHA-001 A1

This CB Test Certificate is issued by the National Certification Body

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

Date: 25 May, 2023

intertek

Signature:

Hyden Li

Factories

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

GlobTek (Suzhou) Co., Ltd
Building 4, No. 76, Jin Ling East Rd., Suzhou Industrial Park, Suzhou, JiangSu 215021, China

Ratings and principal characteristics

GT*91099-***-**: Input: 1.5A, 100-240V~, 50-60Hz;
Output: 5-48VDC, Max. 60W;
GT*96600-***-**: Input: 1.5A, 100-240V~, 50-60Hz;
Output: 5-54VDC, Max. 65W;
GT*96600-*56***: Input: 2.0A, 100-240V~, 50-60Hz;
Output: 56VDC, Max. 70W

Additional information

Explanation of models GT*91099-***-**, GT*96600-***-**:

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

The 2nd “*” denotes the rated output wattage designation, which can be “01” to “65”, with interval of 1.

When model= GT*91099-***-**,

The 3rd “*” denotes the standard rated output voltage designation, which can be “09”, “15”, “24”, “48”;

The 4th “*” is optional deviation, subtracted from standard output voltage, which can be “-0.01” to “-23.9” with interval of 0.01, or blank to indicate no voltage different.

The 3rd “*” and 4th “*” together denote the output voltage, with a range of 5–48 volts.

When model=GT*96600-***-**,

The 3rd “*” denote the standard rated output voltage designation, which can be “05” to “54” or “5.0” to “54.0” in 0.01V increments.

The 4th “*”=Blank

The 5th “*” =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

=T2L means desktop class II with C8 AC inlet and housing with a DC jack

=T2AL means desktop class II with C18 AC inlet and housing with a DC jack

=T3L means desktop class I or class II with functional earth with C14 AC inlet and housing with a DC jack

=T3AL means desktop class I or class II with functional earth with C6 AC inlet and housing with a DC jack

=R2 means hybrid desktop housing class II with C8 AC inlet

=R3A means hybrid desktop housing 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

=P2 means Encapsulated class II

=P3 means Encapsulated class I or class II with functional earth

=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

=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

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

For details please refer to model list table.

Date: 25 May, 2023

Signature:



Explanation of model GT*96600-*56***:

The 1st "*" part can be 'M' or '-' or 'H' for market identification and not related to safety.

The 2nd "*" denotes the rated output wattage designation, which can be "01" to "70", with interval of 1.

The 3rd "*" = -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

The 4th "*" = -AP means standing for Active POE with baby board.

= -PP means standing for Passive POE without baby board

= -SP means standing for Simple POE without baby board

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

The national difference of USA, Canada, Switzerland, Japan 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

This certificate replaces CB certificate SE-109459, dated 08 November, 2022. A new certificate has been issued due to: Corrected the national difference from "EN 60601-1:2006+A1:2013" to "EN 60601-1:2006+A2:2021", from "AAMI 60601-1:2005+AMD1:2012" to "AAMI ES60601-1:2005+A1:2012+A2:2021", from "CAN/CSA-C22.2 No. 60601-1:14" to "CAN/CSA-C22.2 No. 60601-1:2014 Ed.3+A2".

Date: 25 May, 2023

Signature:

