



Ref. Certif. No.

SE-96330

**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

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

See page 2

Ratings and principal characteristics

Input: 100-240V~, 50-60Hz, 2.0A;
Output: 5-48VDC, Max.10.00A, Max. 120W

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

GT*43004P-***-**, GT*43004P***-**

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

See page 2

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

IEC 60601-1:2005 and A1
IEC 60601-1-11:2015

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

190601534SHA-001, 190601534SHA-002

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
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Date: 2 December 2019

intertek

Signature:

Henrik Wikström

Factories

GLOBTEK INC
186 Veterans Drive, Northvale, NJ 07647
USA

GlobTek (Suzhou) Co., Ltd.
Building 4, No.76 JinLing East Road
Suzhou Industrial Park, Suzhou, JiangSu, 215021
China

Additional information (if necessary)

Explanation of models GT*43004P-***-**, GT*43004P***-** :

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

The 2nd "**" part denotes the rated output wattage designation, which can be "01" to "120", with interval of 1.

The 3rd "**" part denotes the standard rated output voltage designation, which can be "8.9", "16", "24", "35" and "48". Each standard rated output voltage designation corresponds to a transformer model. Each transformer model is identical in insulation construction including clearance and creepage except number of turns per coil.

The 4th "**" part is optional, which can be "-0.1" to "-12.9" with interval of 0.1 to denote voltage deviation or blank to indicate no voltage different. The result by subtracting the deviation value from the standard rated output voltage denotes the rated output voltage, with a range of 5-48 volts.

The 5th "**" part can be 'F' to denote open frame power supply model or 'T' to denote power adapter model.

The 6th "**" part can be '2' to denote Class II model, or '3' or '3A' to denote two types of class I or class II with functional earth different appliance inlets when the 5th "**" part is 'T'. Otherwise, the 6th "**" part is blank when the 5th "**" part is 'F'.

The following applicable requirements have not been evaluated by Intertek:

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

The group and national differences for CENELEC and for Canada, USA are considered.

Date: 2 December 2019

Signature: 

Additional information (if necessary)

Model List:

Model	Rated output voltage range	Max. rated output current	Max. rated output power	Transformer model
GT*43004P-*8.9*-.** GT*43004P*8.9*-.**	5-8.9Vdc	10A	90W	XF00828
GT*43004P-*16*-.** GT*43004P*16*-.**	9-16Vdc	10A	120W	XF00870
GT*43004P-*24*-.** GT*43004P*24*-.**	16.1-24Vdc	7.45A	120W	XF00849
GT*43004P-*35*-.** GT*43004P*35*-.**	24.1-35Vdc	5A	120W	XF00854
GT*43004P-*48*-.** GT*43004P*48*-.**	35.1-48Vdc	3.42A	120W	XF00830

Date: 2 December 2019

Signature:

