



Ref. Certif. No.

SE-85947

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

See page 2

Trademark (if any)

GlobTek

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

GT*41080*****

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+A1

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

161100155SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
Int +46 8 750 00 00

Date: 9 February 2017

Intertek

Signature:

Gary Hu

Factories

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

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

Ratings and principal characteristics

Input: 100-240V~, 50-60Hz, 0.6A;

Output:

| Model | Rated output voltage range | Max. rated output current | Max. rated output power |
|-------------------|----------------------------|---------------------------|-------------------------|
| GT*41080**07* | 5-7Vdc | 3.6A | 18W |
| GT*41080**11* | 7.1-11Vdc | 2.53A | 18W |
| GT*41080**17.9* | 11.1-17.9Vdc | 1.62A | 18W |
| GT*41080**30* | 18-30Vdc | 1.0A | 18W |
| GT*41080**38* | 30.1-38Vdc | 0.60A | 18W |
| GT*41080**48* | 38.1-48Vdc | 0.47A | 18W |
| GT*41080**07*-F | 5-7Vdc | 3.6A | 18W |
| GT*41080**11*-F | 7.1-11Vdc | 2.53A | 18W |
| GT*41080**17.9*-F | 11.1-17.9Vdc | 1.62A | 18W |
| GT*41080**30*-F | 18-30Vdc | 1.0A | 18W |
| GT*41080**38*-F | 30.1-38dc | 0.60A | 18W |
| GT*41080**48*-F | 38.1-48Vdc | 0.47A | 18W |

Additional information (if necessary)

Explanation for model designation GT*41080****:

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

The 2nd "*" part can be "-" or "CC", "-" = Constant Voltage Model, CC = Constant Current Model.

The 3rd "*" part denotes the rated output wattage designation, which can be "01" to "18", with interval of 1.

The 4rd "*" part denotes the standard rated output voltage designation, which can be "07", "11", "17.9", "30", "38" 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 5th "*" part is optional, which can be "-0.1" to "-12.0" 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 6th "*" part is also optional, which can be "-F" to denote open frame power supply model series or blank to denote direct plug-in power adapter model series.

Group- and national differences for the CENELEC countries, and national differences for Canada, USA, and Switzerland have been checked.

Date: 9 February 2017

Signature: 