



Ref. Certif. No.

SE-87034M1

**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

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

See page 2

Ratings and principal characteristics

See page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

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

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
IEC 60601-1-11:2015

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

161200816SHA-001, 161200816SHA-002,
161200816SHA-001 M1, 161200816SHA-002 M1

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
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Date: 10 September 2019

intertek

Signature:

Gary Hu

Factories

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

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

Rating and principal characteristics

GT*961200P**** GT*96900P****

Input: 100-240V~, 50-60Hz, 1.5A;

Output: 12-54Vdc, max. 120W or 90W

GT*41133-*****

Input: 100-240V~, 50-60Hz or 50-400Hz, 1.5A;

Output: 12-48Vdc, max. 90W

Additional information (if necessary)

Explanation of type designation GT*961200P**** and GT*96900P**** and GT*41133-*****:

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

When model = GT*41133-*****

The 2nd symbol "*" denotes the rated output wattage designation, which can be "01" to "90", with interval of 1.

The 3rd symbol "*" denotes the standard rated output voltage designation, which can be "16", "24", "35" and "48".

The 4th symbol "*" 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 3rd symbol "*" and 4th symbol "*" together denote the output voltage, with a range of 12 - 48 volts

The 5th symbol "*" can be

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

Tests were performed on 12Vdc/7.5A, 37.5Vdc/2.4A and 48Vdc/1.875A output power adapter model as representative, and also performed on other output models for reference. The clearance & creepage distance measurement, mechanical strength and temperature rising of open frame model shall be reevaluated in end product combined with this report.

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.

When model = GT*961200P**** and GT*96900P****

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

The 3rd symbol "*" denote the standard rated output voltage designation, which can be "12" to "54" or "12.0" to "54.0" in 0.1V increments

The 4th symbol "*" can be

=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

=T3TAB means desktop class I or class II with functional earth

=T3A means desktop class I or class II with functional earth

=TW means desktop class II with input wire without plug

=TW3 means desktop 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

=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 two-core input wire, IP68

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

Date: 10 September 2019

Signature: 