



Ref. Certif. No.

SI-5950

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

CB TEST CERTIFICATE

Product

Medical Power supply for building-in

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

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

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

Ratings and principal characteristics

☒ Additional Information on page 2

See pages 2, 3.

Trademark (if any)

GlobTek, Inc.

Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

GT*91110P240*-****-* series (See also page 4)

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

The risk management requirements of the standard were not addressed.

☒ Additional Information on next pages

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

IEC 60601-1:2005 (Third Edition) + A1:2012

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

T221-0013/17 issued by laboratory SIQ Testing and Certification GmbH

This CB Test Certificate is issued by the National Certification Body



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Date: 2017-03-31

Signature: Bojan Pečavar

Name and address of the factories:

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

Globtek (Suzhou) Co. Ltd.
Building 4, # 76, Jin Ling East Rd., Suzhou Park, Suzhou, Jiangsu CN-215021, China

Ratings and principal characteristics:

Input: 100-240 V~; 50-60 Hz; 4,0 A or 130-320 Vdc; 2,5 A

Output:

Standard Model Number For Open Frame Version:	<u>Output Voltage*</u>	<u>Minimum Load**</u>	<u>Maximum Load w/o Airflow</u>	<u>Maximum Load with 20CFM Airflow</u>
GT(M)91110P24012-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	12 V $\overline{=}$	0,2 A	12,5 A	20,0 A
GT(M)91110P24015-X.X-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	15 V $\overline{=}$	0,2 A	10,0 A	16,0 A
GT(M)91110P24018-X.X-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	18 V $\overline{=}$	0,2 A	8,33 A	13,3 A
GT(M)91110P24024-X.X-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	24 V $\overline{=}$	0,1 A	6,25 A	10,0 A
GT(M)91110P24036-X.X-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	36 V $\overline{=}$	0,1 A	4,17 A	6,7 A
GT(M)91110P24048-X.X-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	48 V $\overline{=}$	0,1 A	3,12 A	5,0 A
GT(M)91110P24055-X.X-FA(W)-S or -HIOXX or -HOXXX or -HIXXX	55 V $\overline{=}$	0,1 A	2,72 A	4,36 A

Additional information (if necessary)

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<u>Standard Model Number For with Perforated Enclosure Version</u>	<u>Output Voltage*</u>	<u>Minimum Load**</u>	<u>Maximum Load w/o Airflow</u>	<u>Maximum Load with 20CFM Airflow</u>
GT(M)91110P24012-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	12 V $\overline{\text{---}}$	0,2 A	6,7 A	16,67 A
GT(M)91110P24015-X.X-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	15 V $\overline{\text{---}}$	0,2 A	5,3 A	13,38 A
GT(M)91110P24018-X.X-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	18 V $\overline{\text{---}}$	0,2 A	4,4 A	11,11 A
GT(M)91110P24024-X.X-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	24 V $\overline{\text{---}}$	0,1 A	3,3 A	8,33 A
GT(M)91110P24036-X.X-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	36 V $\overline{\text{---}}$	0,1 A	2,2 A	5,5 A
GT(M)91110P24048-X.X-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	48 V $\overline{\text{---}}$	0,1 A	1,7 A	4,17 A
GT(M)91110P24055-X.X-CA(W)-S or -HIOXX or -HOXXX or -HIXXX	55 V $\overline{\text{---}}$	0,1 A	1,4 A	3,64 A

* Other output voltages from 12 V to 55 V in 0,1 V increment available upon request.

** Output voltage is within regulation range even at no load, but minimal level of audible noise may be heard from the supply.

Additional information (if necessary)

Date: 2017-03-31

Signature: Bojan Pečavar



Model / Type Ref.:

GT*91110P240*-****-* series

1st "**"	can be 'M' or '-' or 'H' for market identification and not related to safety
2nd "**"	denotes the standard rated output voltage designation, which can be "12", "15", "18", "24", "36", "48" or "55"
3rd "**"	can be 'F' which means open frame or 'C' which means perforated enclosure
4th "**"	can be 'A' which means airflow for 240 W load or blank which means no airflow
5th "**"	can be 'W' which means Class II or blank which means Class I
6th "**"	optional, which can be "-0,1" to "-11,9" 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
7th "**"	<p>can be 'S' or "HIOXXX" or "HOXXX" or "HIXXX".</p> <p>S = Input header and output header connectors on board</p> <p>HIOXXX = Input and output wire harness. Where XXX can be from 000 to 500 to indicate harness length (maximum length for input and output harnesses is 500mm).</p> <p>HOXXX = Input header connector on board and output wire harness. Where XXX can be from 000 to 500 to indicate harness length (maximum harness length for output is 500 mm).</p> <p>HIXXX = Input wire harness. Output header on board. Where XXX can be from 000 to 500 to indicate harness length (maximum harness length for input is 500mm)</p>

Additional information (if necessary)

This CB Test Certificate supersedes previously issued CB Test Certificate No. SI-3786, dated 2013-05-14, due to update of the test report.

Date: 2017-03-31

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