

# Certificate



for European Product Safety

Reference No. 1415535

## Medical Power Supply

*Type designation* GT\*43007-\*\*\*\*\*

*Certificate holder* **GlobTek, Inc.**  
**186 Veterans Dr. Northvale, NJ 07647,**  
**USA**

*The product complies with the standard(s)* EN 60601-1: 2006 + A11:2011 + A1:2013

*Date of expiry* 02 December 2019

Additional information in Appendix.

*Certification Body* Intertek Sernko AB, Product Certification

*Place* Shanghai

*Signed*

A blue ink handwritten signature, appearing to be 'Gary Hu', is written over a horizontal line.

Gary Hu

*Date* 02 December 2014  
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Technical data

Type designation

GT\*43007-\*\*\*\*\*

Input

100-240V~, 50-60Hz, 1.5A

Output

Details see attachment

BRAND name:

**GlobTek**

Product information

GT\*43007-\*\*\*\*\*:

The 1<sup>st</sup> "\*" can be 'M' or '-' or 'H' for market identification and not related to safety.

The 2<sup>nd</sup> "\*" is A, B, or C and is related to PCB size: A= 2"x3", B=2"x4", C=3"x5". The different PCB sizes are only for installation purpose in end product with no safety spacing modification.

The 3<sup>rd</sup> "\*" denote the rated output wattage designation, which can be "01" to "60", with interval of 1.

The 4<sup>th</sup> "\*" denote the standard rated output voltage designation, which can be "05", "07", "09", "12", "15", "18", "24", "36" or "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 5<sup>th</sup> "\*" is optional deviation, subtracted from standard output voltage, which can be "-0.1" to "-11.9" with interval of 0.1, or blank to indicate no voltage different.

The 4<sup>th</sup> and 5<sup>th</sup> asterisks together denote the output voltage with a range of 5-48 volts.

The 6<sup>th</sup> "\*" can be "-F" or "-FW". "-F" represents Class I model and "-FW" represents Class II model.



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Appendix**

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Attachment:

Model	Output Voltage	Max. output current	Max. output power
GT*43007-***05*	5	6A	30W
GT*43007-***07**	5.1-7V	6A	30W
GT*43007-***09**	7.1-9V	5A	45W
GT*43007-***12**	9.1-12V	5.0A	45W
GT*43007-***15**	12.1-15V	5.0A	60W
GT*43007-***18**	15.1-18V	4.0A	60W
GT*43007-***24**	18.1-24V	3.31A	60W
GT*43007-***36**	24.1-36V	2.50A	60W
GT*43007-***48**	36.1-48V	1.66A	60W

Manufacturing site(s)

GlobTek (Suzhou) Co., Ltd  
Building 4, No. 76, Jin Ling East Rd., Suzhou Industrial Park, Suzhou,  
JiangSu 215121,  
P.R.China

Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

This certificate is based on a CB certificate with ref. No. SE-77822 dated 20 Nov 2014, issued by Intertek Semko AB.

Certification Body

Intertek Semko AB, Product Certification

Place Shanghai

Signed

Gary Hu

Date 02 December 2014

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