

Certificate



for European Product Safety

Reference No. 1306279

Medical Power Supply

Type designation GTM43033-***

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

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

Date of expiry 21 May 2018

EU Directive information *The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.*

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification

Place Shanghai

Signed

Gary Hu

Date 21 May 2013

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Appendix

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Technical data

Type designation

GTM43033-***

Input

100-240V~, 50-60Hz, 0.3A

BRAND name:

GlobTek

Product information

The 1st "*" part denotes the rated output wattage designation, which can be "01" to "06", with interval of 1. The 2nd "*" part denotes the standard rated output voltage designation, which can be "03", "04", "06", "12", "15", "18", "24", "36" or "48". These standard rated output voltage designations correspond to five isolated transformer models (See the appended table 8.10 for details). Each transformer model is identical in insulation construction including clearance and creepage except number of turns per coil.

The 3rd "*" part is 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, with a range of 3 - 48 volts.

Test performed on 3Vdc/2A output adapter model and 48Vdc/0.125A output adapter model as worst condition, and also performed on other output models for reference. Although ME equipment installation and use type are not specified, mechanical strength tests including push test, 1 m height drop test and mould stress relief test are performed considering the usage for adapter model. (Details see attachment.)

Attachment:

Model	Rated output voltage range	Max. rated output current	Max. rated output power
GTM43033-*03	3Vdc	2A	6W
GTM43033-*04*	3.1-4V	1.94A	6W
GTM43033-*06*	4.1-6V	1.46A	6W
GTM43033-*12*	6.1-12V	0.98A	6W
GTM43033-*15*	12.1-15V	0.50A	6W

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Model	Rated output voltage range	Max. rated output current	Max. rated output power
GTM43033-*18*	15.1-18V	0.40A	6W
GTM43033-*24*	18.1-24V	0.33A	6W
GTM43033-*36*	24.1-36V	0.25A	6W
GTM43033-*48*	36.1-48V	0.16A	6W

Manufacturing site(s) GlobTek (Suzhou) Co., Ltd
Building 4, No. 76, Jin Ling East Rd., Suzhou Industrial Park, Suzhou,
JiangSu 215021, 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.

If the product is to be marketed in different European countries, it must be provided with a certified plug appropriate for each country.

This certificate is based on CB with ref. No. SE-72765 dated 26 April 2013, issued by Intertek Semko AB.

This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according the principle of presumption of conformity, of the product according to the Low Voltage Directive 2006/95/EC.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Certification Body Intertek Semko AB, Product Certification *Place* Shanghai

Signed  *Date* 21 May 2013

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