GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM43007-B6024-FW, ICT / ITE / Medical Power Supply, Efficiency Level: N/A, Case Color/Style: PCB, Open Frame/Internal, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V@2.5A, Pin Out: Pins 1 and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or Equivalent, Ferrite: None, N/A, GT Cord # C0127, Blades/Input Cord: Not Applicable, Approvals: Model No. GTM43007-B6024-FW	
Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

In Addition to GlobTek Inc.'s renewed ISO9001:2015 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2016 - Medical Devices Quality Management System Certification ISO14001:2015 - Environmental Management System Certification

ISO Certificates are available online at https://www.globtek.com/iso-certificates/

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek TERMS AND CONDITIONS (attached to the end of this document), which supersede all other agreements, terms, and conditions (https://www.globtek.com/terms-and-conditions/).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies/battery packs if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

Limitation of Use:

GlobTek products are intended for use with commercial, medical, and/or industrial equipment only. GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc.

Contents of this document are subject to change without prior notice.

Customer Approval of Specification:

Please approve, sign and send back to GlobTek so we can complete order processing. A delay in receipt of this form will delay delivery schedule.

Company Name:	Customer P/N:
Quote Number:	Date:
Authorized Representative Name:	Authorized Representative Signature:

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	Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
	· · /	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
G1	Update label specs to ISO 15223 medical device compliant label, add CCC approval	QA	05/28/2020	QA
G	Update Ukraine mark, RoHS 2 to RoHS, ADD LPS	QA	07/16/2018	QA
F	Update case drawing with slots on the board	QA	06/08/2016	QA
E	Update packing Qty from 84 to 90, add deviation	QA	07/01/2015	QA
D	Remove approvals 'Design to meet', LPS, add cETLus for 60950 and 60601, S-mark for 60950 and 60601, Nemko 60335, fuse, WDaE	QA	06/15/2015	QA
С	Update packing dimensions and Qty, identify I/P for pin 1 and O/P pinout drawing	QA	01/20/2015	QA
В	Update pinout on the label	QA	12/30/2014	QA
А	Initial Release	sorec	11/25/2014	QA

POWER SUPPLY INFORMATION

ТҮРЕ	Open Frame/Internal
TECHNOLOGY	Regulated Switchmode AC-DC Power Supply AC Adaptor
CASE COLOR	PCB
NAMEPLATE RATED INPUT	100-240V~, 50-60Hz, 1.5A
INPUT CONFIG	Molex Header (or equal)
WATTS	60.00
VOLTS OUT	24.0
CURRENT OUT (Amps)	2.5
BLADE/CORD INCLUDED	N/A Not Applicable
BLADE/CORD INSTALLED	N/A :Not Applicable
INGRESS PROTECTION	N/A
GROUNDING CONFIGURATION	(F1) Floating output, Class II / double insulated
EFFICIENCY LEVEL	N/A
OUTPUT CONFIGURATION	N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or Equivalent, Ferrite: None, N/A, GT Cord # C0127
OVERMOLDED	No
CONNECTOR PIN OUT	Pins 1 and 2: +V, Pins 3 and 4: -V
LABEL SPECS	ISO 15223 medical device compliant label,L-1470
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Packing GTM43007-BWWVV-F(W)
USER MANUAL	

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www.globtek.com and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2:54	Drawing Title: GTM43007-B6024-FW, ICT / ITE / Medical Power Supply, Efficiency Level: N/A, Case Color/Style: PCB, Open Frame/Interna Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN Equivalent, Ferrite: None, N/A, GT Cord # C0127, Blades/Input Cord: Not Applicable, Approvals:	DHz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V@2.5A, Pin Out: Pins 1 x 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or	
Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW		
Fax (201) 784-000	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1	

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec) DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

Do not show GOST-R mark and Russia mark on the label!

GlobTek, Inc. Drawing Title: GTM43007-B6024-FW, ICT / ITE / Medical Power Supply, Efficiency Level: N/A, Case Color/Style: PCB, Open Frame/Internal, Regulation: Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V@2.5/A and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01 Northvale, NJ 07647 Monthvale, NJ 07647	/@2.5A, Pin Out: Pins 1	
Tel. (201) 784-1000 Model No. GTM43007-B6024-FW		1
Fax (201) 784-0111	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

ELECTRICAL SPECIFICATIONS

- A) ELECTRICAL SPECIFICATIONS:
- 01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240Vac
- 02. Input Frequency: Specified 47-63 Hz, Nameplate rated 50-60Hz
- 03. Output Regulation: +/- 3% measured at the output connector
- 04. Line Voltage Regulation: +/- 0.5% maximum measured at full load
- 05. Output Ripple (Vp-p): +/- 1% of output voltage, Vp-p, max
- 06. Turn-ON/OFF: 5% maximum,1 mS typical recovery time for 25% step load
- 07. Turn-ON Delay: 1 Sec max
- 08. Hold-Up Time:10 mS typical @ nominal input voltage and full load
- 09. Inrush Current: 80A maximum @ 115 Vac input, 160A maximum @ 230 Vac input
- 10. Switching Frequency: 65 KHz typical
- 11. Efficiency: 87% @115Vac, 89% @ 230Vac typical at full load
- 12. No Load Power: < 300mW @ 230Vac
- **B) PROTECTION**
- 01. Overvoltage Protection: 110% to 130% of nominal output voltage, and less than 60Vdc
- 02. Short Circuit/Over-load: momentary short circuit protected, output will auto recover upon removal of short

C) SAFETY

- 01. Dielectric Withstand Voltage: 4000Vac / 5656Vdc from primary to secondary
- 02. Earth Leakage Current: Does not exceed 300uA in NORMAL CONDITION and 1000uA in SINGLE FAULT CONDITION
- 03. Output Leakage Current: Does not exceed 75uA NC(Normal condition) 300uA SFC(single fault condition)
- 05. Earth continuity test:<0.1 Ohm, Class I Only
- 06. Mode of operation: Continuous
- 07. Means of Protection: 2 x MOPP
- 08. Compliant Standards: See listings at end of this drawing for specifics

D) EMC

EN 60601-1-2, 4th edition

Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4 Conducted Emissions: Class B, FCC Part 15, Class B Radiated Emissions: Class B, FCC Part 15, Class B

- Line Frequency Harmonics EN61000-3-2, Class A
- Voltage Fluctuations/Flicker EN61000-3-3

Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2

Static Discharge Immunity EN61000-4-2, 10kV Contact Discharge, 20kV air discharge

Radiated RF Immunity EN61000-4-3, 10V/m 80-1000MHz, 3V/m 1-2.7GHz, 80% 1KHz AM.

EFT/Burst Immunity EN61000-4-4, 4kV/100kHz.

Line Surge Immunity EN61000-4-5, 2kV differential, 4kV common-mode

Conducted RF Immunity EN61000-4-6, 3Vrms, 80% 1KHz AM

Power Frequency Magnetic Field Immunity EN61000-4-8, 3A/m

Voltage Dip Immunity EN61000-4-11, Criteria

GlobTek, Inc. www.globtek.com 186 Veterans Drive,	www.globtek.com Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), Output Rating: 60.00W, 24.0V@2.5A, Pin O and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or Equivalent, Ferrite: None, N/A, GT Cord # C0127, Blades/Input Cord: Not Applicable, Approvals: Northvale, NJ 07647 Model No. GTM43007-B6024-FW	
Northvale, NJ 07647 Tel. (201) 784-1000		
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E) OTHER

- 01. MTBF: 1,000,000 Hours @ 45°C ambient temperature, Full Load
- 02. Operating Temperature: -10°C to 45°C ambient temperature
- 03. Humidity: 0% to 95% relative humidity
- 04. Storage Temperature: -30°C to 80°C
- 05. Cooling: Convection
- 06: Elevation: 5000M

07. ROHS: Complies with EU 2011/65/EU amended by EU 2015/863 and China SJ/T 11363-2006

F) MECHANICAL FORMAT

- 01. Type: Open Frame
- 02. Size: A suffix version, (2"x3"), 76.2 x 50.8 x 30.5 mm
- 03. Size: B suffix version, (2"x4"), 101.6 x 50.8 x 30.5 mm
- 04. Size: C suffix version, (3"x5"), 127.0 x 76.2 x 30.5 mm
- **G) SPECIAL OPTIONS**
- 01. Custom Label Markings
- 02. Short term Output Surge Capability
- 03. Reduced Leakage Current versions
- 04. Tightened output voltage tolerance
- 05. Reduced output ripple level
- 06. High Rel PCB laminate with Plated through Holes for IPC610 Class 2 Compliance
- 07. Low Temperature operation, down to -40°C
- 08. Quasi Constant Current Output, for Lead-Acid Battery Charger Applications
- 09. Special Input or Output Connectors

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10. Over-Temperature Protection, Latched Shut-Down

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD

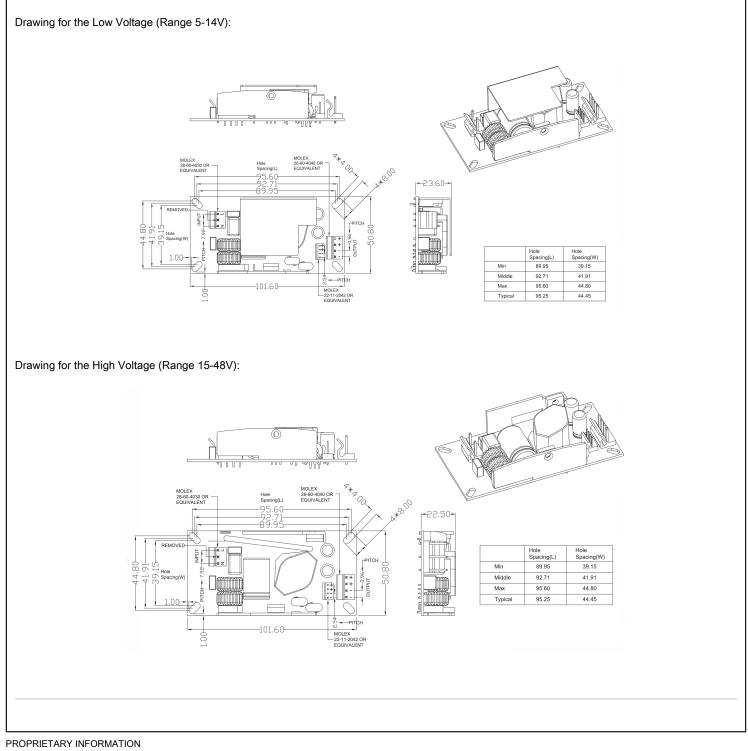
INGRESS PROTECTION: N/A

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3D File Download https://www.globtek.com/file/dl/GTM43007.zip

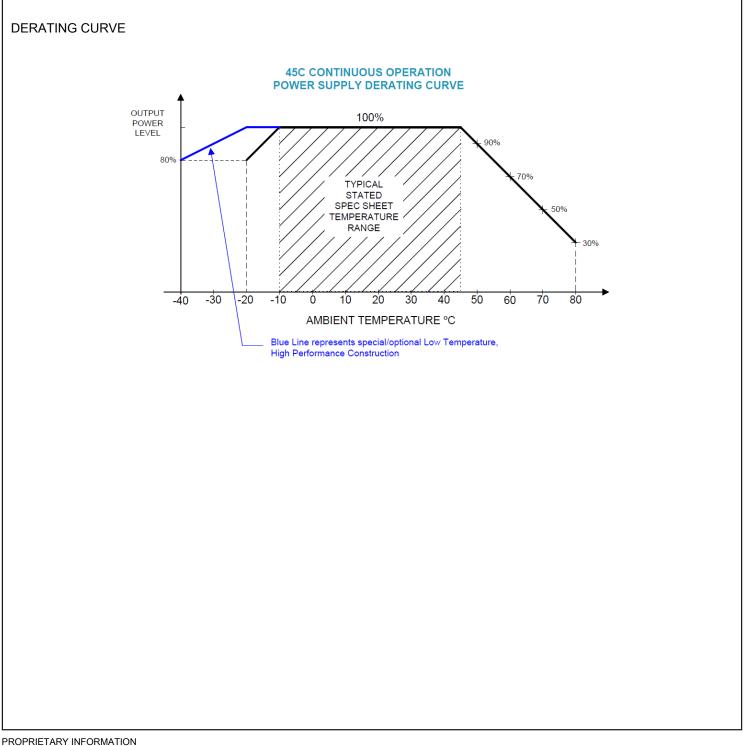
Mechanical drawing

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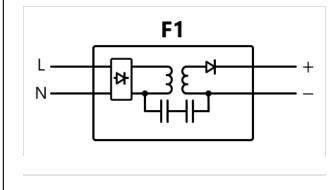


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INPUT CONFIGURATION

(F1) Floating output, Class II / double insulated



Alternate grounding configurations available upon request.

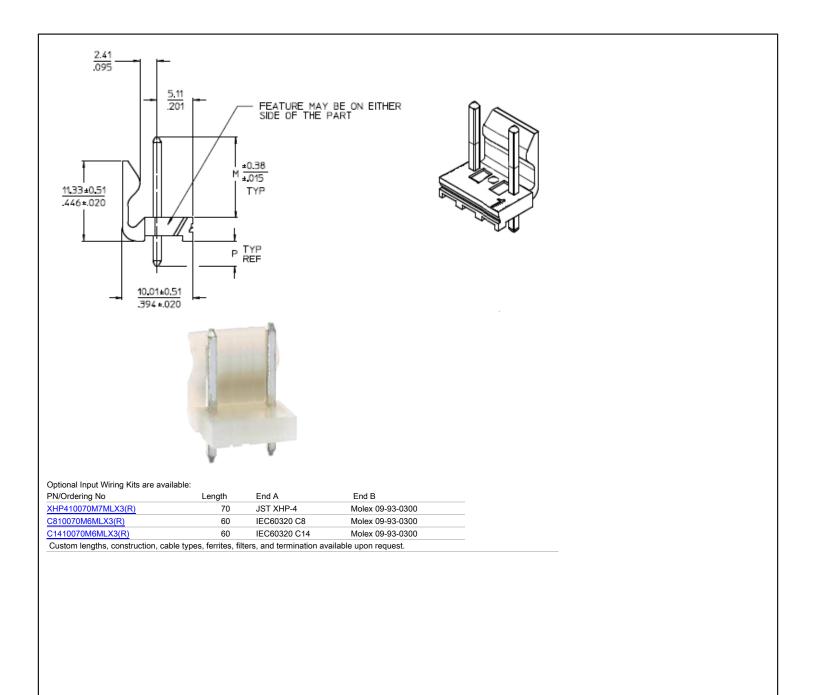
Blades/Cord Included:N/A:Not Applicable Blades/Cord Installed:N/A:Not Applicable

Molex 26-60-4030 3 Position, Pin 2 removed Molex 26-60-4030 3 Position Header Pin 1: Line, Pin 2: Removed, PIN 3: Neutral

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Tel. (201) 784-1000 Fax (201) 784-0111	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1



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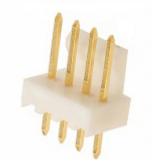
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OUTPUT CORD AND CONNECTOR:

MOLI/C0127

ACTUAL CONNECTORS, OVERMOLDS, FER	RITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE	
CABLE LENGTH (mm)	N/A
CABLE TOLERANCE (mm)	N/A
WIRE GAUGE (AWG)	N/A
CONDUCTORS	4
HANK DIMENSION (mm)	N/A
CABLE / CONNECTOR OVERMOLD COLOR	N/A
FERRITE TYPE AND DIMENSION	None
FERRITE NUMBER OF TURNS(Definition)	N/A
FERRITE DIMENSION FROM STRAIN RELIEF	F N/A
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or Equivalent
OVERMOLDED	No
CONNECTOR PIN OUT	Pins 1 and 2: +V,
	Pins 3 and 4: -V



Optional wiring kits available:

PN/Ordering No	Length	End A	End B
XHP410070M7XHP4(R)	70	JST XHP-4	JST XHP-4
XHP410070M7MLX3(R)	70	JST XHP-4	Molex 09-93-0300

Custom lengths, construction, cable types, ferrites, filters, and termination available upon request.

ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT <u>https://www.globtek.com/en/connectors</u> STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <u>https://www.globtek.com/en/connectors</u> CALCULATE VOLTAGE REGULATION/DROP WITH OUR ONLINE CALCULATOR: <u>https://www.globtek.com/r2/PtqjjL</u>

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OUTPUT CONNECTOR HOOK UP

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://www.globtek.com/en/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM43007-B6024-FW, ICT / ITE / Medical Power Supply, Efficiency Level: N/A, Case Color/Style: PCB, Open Frame/Internal, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V@2.5A, Pin Out: Pins 1 and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or Equivalent, Ferrite: None, N/A, GT Cord # C0127, Blades/Input Cord: Not Applicable, Approvals:	
	Model No. GTM43007-B6024-FW	
	()	Part No./Ordering No. GTM43007-B6024-FW(R)

ISO 15223 medical device compliant label
Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in
the case
Black if housing is Black, White or Silver if housing is White or Gray.
White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and
Housing is White or Gray.
25.0
17.0
No

Below is the minimum information which will appear on the label. NOTE: in the logo area additional/actual positioning of symbols and text is subjected to change as per agency updates/requirements or additional model approvals become available.

Agency logos may be in Regulatory Certifications/Label Markings area on the label or molded into the case housing outside the label area. Information will be shown via Label and/or Pad Printed and/or Molded in the case.



A=ICT / ITE / Medical Power Supply B=P/N: (料号) GTM43007-B6024-FW(R) C=Model (型号) GTM43007-B6024-FW D=Input (输入)100-240V~, 50-60Hz, 1.5A E=Output (输出)24.0 V == 2.5 A, 60.00W

PROPRIETARY INFORMATION

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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000	Drawing Title: GTM43007-B6024-FW, ICT / ITE / Medical Power Supply, Efficiency Level: N/A, Case Color/Style: PCB, Open Frame/Interna		
	www.globtek.com	Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V@2.5A, Pin Out: Pins 1 and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or Equivalent, Ferrite: None, N/A, GT Cord # C0127, Blades/Input Cord: Not Applicable, Approvals:	
	186 Veterans Drive,		
	Model No. GTM43007-B6024-FW		
	Fax (201) 784-000	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM43007/
CE EC-Declaration for Medical	https://cs.globtek.info/ec_declaration_product?id=01ta0000005caSy&m=1
CE EC-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ec_declaration_product?id=01ta0000005caSy&i=3
CE EC-Declaration for Household	Contact GlobTek for more information
UKCA-Declaration for Medical	https://cs.globtek.info/ukca_declaration_product?id=01ta0000005caSy&m=1
UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01ta0000005caSy&i=3
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000Mgc93EAB
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01ta0000005caSyAAI
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement	https://www.globtek.com/prop-65-statement.pdf

IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.

Regulatory Certifications/Label Markings

Below follows a link to the latest regulatory certifications and marks for this specific product. National standards as well as certification schemes are constantly changing and so is the set of certification marks and symbols applicable to this product. Various standards, marks and symbols, and certificates are subject to change at any time without notice.

Additional standards or unique country certifications are available upon request. Please contact Globtek to request a quotation.

LATEST PRODUCT/MODEL CERTIFICATIONS: https://www.globtek.com/ds/RArGeLmjMWr/zd4LG6Qeahk.html
AGENCY ONLINE DOCUMENTS http://www.globtek.info/certs/GTM43007/



(F1) Floating output, Class II / double insulated



Pins 1 and 2: +V, Pins 3 and 4: -V

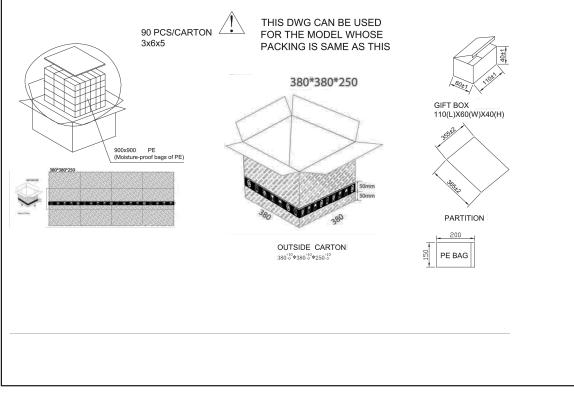
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	Model No. GTM43007-B6024-FW	
	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

PACKAGING

Packing Spec P/N	Packing GTM43007-BWWVV-F(W)
Packing Quantity/Multiple/MPQ	90
Gift Box Size (mm)	110*60*40
Gift Box Color	White
Master Carton Size (mm)	380 x 380 x 250
Master Carton Cubic Volume (m ³)	0.04
Master GW (Kg)	12.0 kg
BLADES INCLUDED	N/A: Not Applicable
BLADE/CORD INSTALLED	N/A: Not Applicable
USER MANUAL*	
USER MANUAL WEB LINK	

* This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically listed above then none will be provided with this unit.



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	Model No. GTM43007-B6024-FW	
	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

INSTRUCTIONS TO THE OEM SYSTEMS ENGINEER

It is the responsibility of the OEM systems engineer to provide the end system user instructions and warnings for the use of this product in the end system.

If an input cord is required for this product, AC Mains voltage should be provided to the power supply by a power supply cord approved to the national standards of the country in which it will be used.

This product is not designed to be repaired. No serviceable parts inside. A blown internal fuse is an indication of catastrophic failure of circuit component(s). If a Failure Analysis is required for a failed power supply/battery charger, please return the damaged unit to GlobTek for an accurate determination of the root cause of the failure.

EMC Compliance of the complete OEM product, including the GlobTek power supply/battery charger needs to be verified by the OEM systems engineer.

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Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-000	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

INSTRUCTION SHEET

N/A

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Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-000	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

TERMS AND CONDITIONS

THESE TERMS AND CONDITIONS GOVERN THE SALE OF ALL PRODUCTS AND SERVICES ("PRODUCTS") BY GlobTek, Inc. ("GlobTek") AND APPLY NOTWITHSTANDING ANY CONFLICTING, CONTRARY OR ADDITIONAL TERMS AND CONDITIONS IN ANY PURCHASE ORDER OR OTHER DOCUMENT OR COMMUNICATION ("PURCHASE ORDER") FROM BUYER. THESE TERMS AND CONDITIONS MAY ONLY BE WAIVED OR MODIFIED IN A WRITTEN AGREEMENT SIGNED BY AN AUTHORIZED REPRESENTATIVE OF THE SELLER. NEITHER SELLER'S ACKNOWLEDGEMENT OF A PURCHASE ORDER NOR SELLER'S FAILURE TO OBJECT TO CONFLICTING, CONTRARY OR ADDITIONAL TERMS AND CONDITIONS IN A PURCHASE ORDER SHALL BE DEEMED AN ACCEPTANCE OF SUCH TERMS AND CONDITIONS OR A WAIVER OF THE PROVISIONS HEREOF.

ORDERS:

 Buyer must issue a Purchase Order or otherwise place an order by means acceptable to GlobTek. Orders shall identify the Products, unit quantities, part numbers, descriptions, applicable prices, ship to address and requested delivery dates. All orders are subject to acceptance by GlobTek. No order may be cancelled or rescheduled without GlobTek's consent. Consent may be given by GlobTek in its sole discretion. GlobTek reserves the right to add a Rescheduling Fee should Seller deem applicable. Seller reserves the right to allocate sales of Products among its customers in its sole discretion.

RESTOCKING TERMS:

- 1. Returning of stock items only: All claims must be made within ten (10) days of receipt of goods. GlobTek must authorize all returns. No return of product will be accepted without GlobTek's Return Merchandise Authorization (RMA) number. All authorized returns will be subject to a minimum of 25% restocking charge* and buyer must pay return freight to GlobTek. Parts must be in original condition and packaging.
- 2. *Custom items and/or dedicated production lots are not returnable.

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Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-0111	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

RETURNED MERCHANDISE:

1. Replacement or credit will not be allowed for products returned without prior consent. No return of product will be accepted without a GlobTek RMA number. RMA requests for all goods that are found to be not in compliance with Seller's specifications shall be made according to Seller's RMA procedure within thirty (30) days of invoice/shipment date and may be replaced, repaired, or credited at GlobTek's option. All RMA claims reported more than thirty (30) days after the invoice/shipment date are not eligible for return, replacement or credit at subject to GlobTek's Terms and Conditions. GlobTek will not issue credit if the Product has been altered, repaired, or opened by persons other than those authorized by GlobTek, become defective due to acts of God or negligence, become defective due to being subjected to abnormal conditions during installation, application or maintenance or if warranty has expired. Acceptance of Buyer's debit will not be made until material has been received and evaluated by the GlobTek. To determine the "Root Cause of Failure", the product may be destroyed during evaluation. If this occurs all of the above Terms and Conditions will remain in effect. All freight costs for returns, both from customer back to GlobTek and GlobTek back to customer will not be borne by GlobTek. GlobTek requires all goods to be returned freight, duty, and taxes prepaid to the location provided in the RMA authorization notification and repaired or replaced goods will be provided on an EX WORKS return location. GlobTek shall not be responsible, under any circumstances, for any rework or modification fee's or costs not previously authorized in writing by GlobTek. If returned goods do not match the quantity or descriptions provided in the RMA application, any non conforming goods will not be gualified for repair, return, or replacement. Goods with illegible date code/serial # information may not be eligible for repair, return, replacement

PRICES/TAXES/TARIFFS:

1. Prices shall be as specified by Seller and shall be applicable for the period specified in GlobTek's quote. If no period is specified, prices shall be applicable for thirty (30) days. Notwithstanding the foregoing, prices shall be subject to increase in the event of an increase in GlobTek's costs or other circumstances beyond GlobTek's reasonable control. Prices are exclusive of taxes, impositions, tariffs, fees, and other charges, including, without limitation, sales, use, excise, value added, and ad valorem taxes, as well as tariffs of all types (including any tariffs imposed pursuant to any Section 301 Action by the United States Trade Representative) and similar taxes, fees, imposts, or charges of whatsoever kind, imposed now or in the future by any foreign or domestic governmental authority, international shipping charges, forwarding agent's and broker's fees, consular fees, document fees and import duties. If GlobTek shall be liable to collect and/or pay, or if the GlobTek shall pay, any of the foregoing, Buyer shall pay same to GlobTek in addition to the price of the Products.

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Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-000	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

TERMS OF PAYMENT:

1. Payment shall be net thirty (30) days from date of invoice or as otherwise specified by GlobTek. Buyer agrees to pay the entire net amount of each invoice from Seller pursuant to the terms of each such invoice without offset or deduction. Orders are subject to credit approval by GlobTek, which may in its sole discretion at any time change the terms of Buyer's credit, require payment in cash, bank wire transfer, or by official bank check and/or require payment of any or all amounts due or to become due for Buyer's order before shipment of any or any of the Products. If GlobTek believes in good faith that Buyer's ability to make payments may be impaired or if Buyer shall fail to pay any invoice when due, GlobTek may suspend delivery of any order or any remaining balance thereof until such payment is made or cancel any order or any remaining balance thereof, and Buyer shall remain liable to pay for any Products already shipped and all Products ordered by Buyer. Buyer agrees to submit such financial information from time to time as may be reasonably requested by GlobTek for the establishment and/or continuation of credit terms. Checks are accepted subject to collection and the date of collection shall be deemed the date of payment. Any check received from Buyer may be applied by GlobTek against any obligation owing from Buyer to GlobTek, regardless of any statement appearing on or referring to such check, without discharging Buyer's liability for any additional amounts owing from Buyer to GlobTek, and the acceptance by GlobTek of such check shall not constitute a waiver of GlobTek's right to pursue the collection of any remaining balance. Buyer shall pay interest on any invoice not paid when due according to the due date at the rate of eighteen (18%) percent annually or the highest rate allowable by law. If Buyer fails to make payment when due, GlobTek may pursue any legal or equitable remedies, in which event GlobTek shall be entitled to reimbursement for costs of collection and reasonable attorneys fees.

REFUSED OR DAMAGED SHIPMENTS:

- 1. All products returned to GlobTek due to refusal of acceptance by buyer, without GlobTek authorization, will be subject to minimum of 25% restocking charge* and buyer must pay return freight to GlobTek. Parts must be in original condition and packaging. Seller takes extra precautions to insure that shipments are made under the Highest Quality Standards. In the event a shipment is received in damaged condition, Buyer shall contact the carrier to submit claim, keep Products in original boxes pending carrier's inspection and place a replacement order with the Seller.
- 2. *Custom items and/or dedicated production lots are not returnable.

TECHNICAL ADVICE AND DATA:

PROPRIETARY INFORMATION

1. Any technical advice offered or given in connection with the use of any goods is an accommodation to Buyer without charge and GlobTek shall have no responsibility or liability whatsoever for the content or use of such advice. Without GlobTek's prior written consent, Buyer shall not use, duplicate or disclose any technical data delivered or disclosed by GlobTek to Buyer for any purposes other than for installation, operation or maintenance of goods purchased by Buyer. Any use made of GlobTek classifications, whether it be ECCNs or any variation of Harmonized Tariff codes, is without recourse to GlobTek and at the user's risk. Export classifications are subject to change. If you export or re-export, your company, as the exporter of record, is responsible for determining the correct classification of any item at the time of export. Any export classification by GlobTek is for GlobTek's internal use only and shall not be construed as a representation or warranty regarding the proper export classification nor relied upon to make licensing determinations.

GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V@2.5A, Pin Out: Pir and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN: 22-01-2047 or	
Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-0111	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

FORCE MAJEURE:

1. GlobTek shall not be liable for failure to fulfill the obligations herein or for delays in delivery due to causes beyond its reasonable control, including, but not limited to, acts of God, natural disasters, acts or omissions of other parties acts or omissions of civil or military authority, Government priorities, changes in law, material shortages, fire, strikes, floods, epidemics, quarantine restrictions, riots, war, acts of terrorism, delays in transportation or inability to obtain labor or materials through its regular sources. GlobTek's time for performance of any such obligation shall be extended for the time period of such delay or GlobTek may, at its option cancel any order or remaining part thereof without liability, advising in writing notice of such cancellation to Buyer.

LIMITATION OF LIABILITIES:

1. BUYER SHALL NOT IN ANY EVENT BE ENTITLED TO, AND SELLER SHALL NOT BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE INCLUDING, WITHOUT LIMITATION BUSINESS INTERRUPTION COSTS, REMOVAL AND/OR REINSTALLATION COSTS, REPROCUREMENT COSTS, LOSS OF PROFIT OR REVENUE, LOSS OF DATA, PROMOTIONAL OR MANUFACTURING EXPENSES, OVERHEAD, INJURY TO REPUTATION OR LOSS OF CUSTOMERS, EVEN IF GLOBTEK HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. BUYER'S RECOVERY FROM SELLER FOR ANY CLAIM SHALL NOT EXCEED BUYER'S PURCHASE PRICE. FOR THE PRODUCT GIVING RISE SUCH CLAIM IRRESPECTIVE OF THE NATURE OF THE CLAIM, WHETHER IN CONTRACT, TORT, WARRANTY OR OTHERWISE. GLOBTEK SHALL NOT BE LIABLE FOR AND BUYER SHALL INDEMNIFY, DEFEND AND HOLD GLOBTEK HARMLESS FROM ANY CLAIMS BASED ON GLOBTEK'S COMPLIANCE WITH BUYER'S DESIGNS, SPECIFICATIONS OR INSTRUCTIONS, OR MODIFICATION OF ANY PRODUCTS BY PARTIES OTHER THAN SELLER, OR USE IN COMBINATION WITH OTHER PRODUCTS. GLOBTEK INC. WILL NOT BE LIABLE FOR THE SAFETY AND PERFORMANCE OF THESE PRODUCTS IF UNAUTHORIZED USE, ACCESS AND/OR REPAIR. END USER SHOULD CONSULT APPLICABLE UL, CSA OR EN STANDARDS FOR PROPER INSTALLATION INSTRUCTIONS. GLOBTEK PRODUCTS ARE NOT AUTHORIZED FOR USE AS MISSION CRITICAL COMPONENTS IN LIFE SUPPORT, HAZARDOUS ENVIRONMENT, NUCLEAR OR AIRCRAFT APPLICATIONS WITHOUT PRIOR WRITTEN APPROVAL FROM THE CEO OF GLOBTEK INC. CONTENTS OF GLOBTEK SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR. NOTICE.

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Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-000	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

GENERAL:

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GlobTek, Inc. www.globtek.com 186 Veterans Drive,	Drawing Title: GTM43007-B6024-FW, ICT / ITE / Medical Power Supply, Efficiency Level: N/A, Case Color/Style: PCB, Open Frame/Interna Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, Molex Header (or equal), , Output Rating: 60.00W, 24.0V and 2: +V, Pins 3 and 4: -V, Output Configuration: N/A mm, N/A/4 Cond, , Molex 2.54mm Pitch 4-Pin Header PN: 22-11-2042 MATES W/ PN Equivalent, Ferrite: None, N/A, GT Cord # C0127, Blades/Input Cord: Not Applicable, Approvals:	/@2.5A, Pin Out: Pins 1
Northvale, NJ 07647 Tel. (201) 784-1000	Model No. GTM43007-B6024-FW	
Fax (201) 784-0111	Part No./Ordering No. GTM43007-B6024-FW(R)	Rev G1

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