Test Report issued under the responsibility of:





TEST REPORT IEC 60601-1-11

Part 1-11: General requirements for basic safety and essential performance – Collateral Standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment

Report Number:	EFSH23070262-IE-01-L03
Date of issue:	2023-11-10
Total number of pages:	30
Name of Testing Laboratory	Eurofins Electrical Testing Service (Shanghai) Co., Ltd
preparing the Report:	Building 18, No. 2168 Chenhang Highway, Minhang District, Shanghai, China
Applicant's name:	GlobTek, Inc.
Address:	186 Veterans Dr. Northvale, NJ 07647 USA
Test specification:	
Standard:	IEC 60601-1-11:2015, IEC 60601-1-11:2015/AMD1:2020 for use in conjunction with IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005/AMD2:2020
Test procedure:	CB Scheme
Non-standard test method::	N/A
TRF template used:	IECEE OD-2020-F1:2021, Ed.1.4
Test Report Form No	IEC60601_1_11G
Test Report Form(s) Originator :	UL(US)
Master TRF:	2021-09-16
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General disclaimer:

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Test item description:	Medical Power Supply
Trade Mark(s):	G GlobTek,Inc.
Manufacturer:	GlobTek, Inc. 186 Veterans Dr. Northvale, NJ 07647 USA
Model/Type reference :	GTM961005P-*PD*** The 1st "*" =1 to 100, with interval of 1, denoting the rated output wattage designation from 1 W to 100 W. The 2nd "*"= -USBCJ means USB Type-C jack in housing = -USBCP means USB Type-C plug on fixed cord
	with strain-relief in housing The 3rd "*"= -T2 means desktop class II with C8 AC inlet = -T2A means desktop class II with C18 AC inlet = -T3 means desktop class I with C14 AC inlet = -T3A means desktop class I with C6 AC inlet The 4th "*" denotes any six character = 0-9 or A-Z or ()[] or - or blank for marketing purposes.
Ratings:	Input: 100-240 V~, 50-60 Hz, 1.5 A Output: PD mode: 5.0 – 20.0 V===, Max. 5 A, Max. 100 W PPS mode: 3.3 – 21.0 V===, Max. 5 A, Max. 100 W PD+PPS mode: 5.0 – 20.0 V=== and 3.3 – 21.0 V===, Max. 5 A, Max. 100 W



Resp	oonsible Testing Laboratory (as applicat	ole), testing procedure	and testing location(s):
\boxtimes	CB Testing Laboratory:	Eurofins Electrical Testir	ng Service (Shanghai) Co., Ltd
Testing location/ address:		Building 18, No. 2168 Chenhang Highway, Minhang District, Shanghai, China	
Test	ed by (name, function, signature):	Jack Gan Project Manager	Jarle Go
Арр	roved by (name, function, signature):	Jackie Zhao Reviewer	Jan
	Testing procedure: CTF Stage 1:	N/A	
Test	ing location/ address:	N/A	
Test	ed by (name, function, signature):	N/A	
Арр	roved by (name, function, signature):	N/A	
	Testing procedure: CTF Stage 2:	N/A	
Testing location/ address:		N/A	
Test	ed by (name + signature)	N/A	
Witn	essed by (name, function, signature) .:	N/A	
Арр	roved by (name, function, signature):	N/A	
	Testing procedure: CTF Stage 3:	N/A	
	Testing procedure: CTF Stage 4:	N/A	
Test	ing location/ address:	N/A	
Test	ed by (name, function, signature):	N/A	
Witnessed by (name, function, signature) .:		N/A	
App	roved by (name, function, signature):	N/A	
Supe	ervised by (name, function, signature) :	N/A	



List of Attachments (including a total number of pages in each attachment): N/A Summary of testing: Tests performed (name of test and test **Testing location:** clause): Clause 4.2.2, Environmental conditions of Eurofins Electrical Testing Service (Shanghai) Co., transport and storage between uses Ltd Clause 4.2.3.1, Continuous operating Building 18, No. 2168 Chenhang Highway, Minhang conditions District, Shanghai, China Clause 8.3, Additional requirements for ingress of water or particulate matter into ME EQUIPMENT and ME SYSTEMS Clause 10.1.2, Requirements for mechanical strength for non-transit-operable ME equipment

Summary of compliance with National Differences (List of countries addressed): EU Group, CH

☑ The product fulfils the requirements of <u>EN 60601-1-11:2015+A1:2021</u>, <u>SN EN 60601-1-</u> <u>11:2015+A1:2021</u>

Remarks: EQV standards

Use of uncertainty of measurement for decisions on conformity (decision rule) :

 \boxtimes No decision rule is specified by the IEC standard, when comparing the measurement result with the applicable limit according to the specification in that standard. The decisions on conformity are made without applying the measurement uncertainty ("simple acceptance" decision rule, previously known as "accuracy method").

Other:... (to be specified, for example when required by the standard or client, or if national accreditation requirements apply)

Information on uncertainty of measurement:

The uncertainties of measurement are calculated by the laboratory based on application of criteria given by OD-5014 for test equipment and application of test methods, decision sheets and operational procedures of IECEE.

IEC Guide 115 provides guidance on the application of measurement uncertainty principles and applying the decision rule when reporting test results within IECEE scheme, noting that the reporting of the measurement uncertainty for measurements is not necessary unless required by the test standard or customer.

Calculations leading to the reported values are on file with the NCB and testing laboratory that conducted the testing.



Copy of marking plate:

The artwork below may be only a draft. The use of certification marks on a product must be authorized by the respective NCBs that own these marks.

	(Typical)
GlobTek, Inc. Subtrained Draws Stress Bio Veterans Dr. Worthwale, NDAT VASA Worthwale, NDAT Worthwale, NDAT	GlobTek, Inc Boverans Dr. Boverans Dr. Windback.com Boverans Dr. Windback.com Substantiate.N07647 USA Substantiate.N07647 USA Windback.com Substantiate.N07647 USA Substantiat.N07647 USA Substantiate.N07647 USA
	CE ERI UK UK UK UK UK UK UK UK UK UK UK UK UK
B1 A12 A1, A12, B1, B12: GND ROHS A4, A9, B4, B9: V+ CC1: A5 D+: A6 EFFICIENCY LEVEL (V) ID-: A7 Ta=40°C IP22 ≤5000m MADE IN CHINA /Китай Производство 中国制造	В1A12, A1, A12, B1, B12: GND ROHS A4, A9, B4, B9: V+ CC1: A5 D:: A6 EFFICIENCY LEVEL (VI) ID: A7 IFFICIENCY LEVEL (VI) IP22 ≤ 5000m MADE IN CHINA /Китай Производство 中国制造
(Class I model)	(Class II model)
lote:	

1, Markings of other models are similar as above except model name and made in nation.



Test item particulars:			
Classification of installation and use:	Portable		
Supply Connection:	Appliance coupler		
Possible test case verdicts:			
- test case does not apply to the test object::	N/A		
- test object does meet the requirement:	P (Pass)		
- test object does not meet the requirement::	F (Fail)		
Testing:			
Date of receipt of test item:	2023-06-28		
Date (s) of performance of tests:	2023-07-04 to 2023-08-02		
General remarks:			
"(See Enclosure #)" refers to additional information ap "(See appended table)" refers to a table appended to t The test results presented in this report relate only to th This report shall not be reproduced, except in full, with laboratory.	he report. ne object tested. out the written approval of the Issuing testing		
Infoughout this report a comma / 🖂 point is u	sed as the decimal separator.		
This report is only valid in conjunction with IEC 60601-	1 test report EFSH23070262-IE-01-L01.		
Manufacturer's Declaration per sub-clause 4.2.5 of	IECEE 02:		
The application for obtaining a CB Test Certificate includes more than one factory location and a declaration from the Manufacturer stating that the sample(s) submitted for evaluation is (are) representative of the products from each factory has been provided	 □ Yes ☑ Not applicable 		
When differences exist; they shall be identified in t	he General product information section.		
Name and address of factory (ies):			
	186 Veterans Dr. Northvale, NJ 07647 USA		
	 GlobTek (Suzhou) Co., Ltd. Building 4, No. 76 JinLing East Road, Suzhou 		
	Industrial Park, Suzhou, JiangSu, 215021, China		
General product information and other remarks:			
Refer to IEC 60601-1 test report EFSH23070262-IE-01-L01.			
Condition of acceptability: - Clause 6, Class I models are only for PERMANENTL	Y INSTALLED EQUIPMENT		
- Clause 12, (EMC) is not evaluated in this report			



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Clause	Requirement + Test	Result - Remark	Verdict
4	GENERAL REQUIREMENTS		
4.1	Characteristics of SUPPLY MAINS specified in 4.10.2 of Part 1 applied, except ME EQUIPMENT or ME SYSTEMS intended for HOME HEALTHCARE ENVIRONMENT complied with the following:		Р
	- SUPPLY MAINS in the HOME HEALTHCARE ENVIRONMENT did not exceed 110 % or was not below 85 % of NOMINAL voltage between any of the conductors of the system or between any of these conductors and earth (% V)	85-264 V	_
	- For ME EQUIPMENT OR ME SYSTEMS intended to actively keep alive or resuscitate a PATIENT, SUPPLY MAINS in the HOME HEALTHCARE ENVIRONMENT did not exceed 110 % or was not below 80 % of NOMINAL voltage between any of the conductors of the system or between any of these conductors and earth (% V	Not for life-supporting ME equipment	_
	- RATED range of NOMINAL voltage did include at least 12.4 V to 15.1 V for operation from a 12 V dc supply mains		N/A
	- RATED range of NOMINAL voltage did include at least 24.8 V to 30.3 V for operation from a 12 V dc supply mains		N/A
	The equipment maintained BASIC SAFETY and ESSENTIAL PERFORMANCE during and following a 30 s dip to 10 V from a 12 V dc SUPPLY MAINS		N/A
	The equipment maintained BASIC SAFETY and ESSENTIAL PERFORMANCE during and following a 30 s dip to 20 V from a 24 V dc SUPPLY MAINS		N/A
4.2.2	Environmental conditions of transport and storage between uses, indicated in instructions for use		
	ME EQUIPMENT, except STATIONARY EQUIPMENT, after being removed from its protective packaging, and subsequently between uses, operated within its specified NORMAL USE after transport or storage in the specified environmental conditions	Indicated in the IFU: -40°C - +80°C, 0-90% R.H.	P
	temperature range:-25 °C to + 5 °C		N/A
	temperature range:+5 °C to +35 °C at a non- condensing relative humidity up to 90 %		N/A
	temperature range: >35 °C to 70 °C at a water vapour pressure up to 50 hPa		N/A
	For more restricted range of environmental transport and storage conditions between uses, the environmental conditions are specified		Р
	- Justified in the RISK MANAGEMENT FILE		Р
	– Marked on the ME EQUIPMENT		N/A

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Clause	Requirement + Test	Result - Remark	Verdict	
	When not practicable, the more restricted range is disclosed in the instructions for use		Р	
	 Marked on the carrying case when the instructions for use indicate the ME EQUIPMENT is intended to be transported or stored in a carrying case between uses 	Marked on the package	P	
	Symbol 5.3.5 (ISO 7000-0534), 5.3.6 (ISO 7000- 0533), or 5.3.7 (ISO 7000-0632) of ISO 15223- 1:2016 used to mark temperature range		Р	
	Symbol 5.3.8 (ISO 7000-2620) of ISO 15223-1:2016 used to mark humidity range		Р	
	Symbol 5.3.9 (ISO 7000-2621) of ISO 15223-1:2016 used to mark atmospheric pressure range		Р	
	Where ME EQUIPMENT used different marking for conditions of transport and storage between uses, continuous operating conditions and transient operating conditions, markings accompanied by supplementary markings except where the respective applicability was obvious		P	
	Environmental transport and storage test	I	Р	
	a) ME EQUIPMENT prepared for transportation or storage according to instructions for use		Р	
	b) ME EQUIPMENT exposed to its lowest specified environmental transport and storage conditions (temperature -4 °C) (°C):	-40 °C	Р	
	 For at least 16 h or, ensure ME EQUIPMENT reached THERMAL STABILITY for at least 2 h 		Р	
	c) Then ME EQUIPMENT exposed to $34 \degree C \pm 4 \degree C$ and $90 \% - 0\% + 6\%$ relative humidity until the test chamber reached equilibrium and held for at least 2 hours. The transition from low to high temperature was made slowly enough to provide a non-condensing environment.		P	
	d) ME EQUIPMENT exposed to its highest specified environmental transport and storage conditions, not requiring a water vapour pressure greater than 50	80 °C	Р	
	hPa (temperature ^{+ 4} 0 °C); (°C, ± %):			
	- For at least 16 h or, ensured ME EQUIPMENT reached THERMAL STABILITY for at least 2 h		Р	
	e) At the end of this conditioning period, ME EQUIPMENT allowed to return and stabilize at the operating conditions of NORMAL USE		Р	
	f) ME EQUIPMENT evaluated to its specifications and ensured it provides BASIC SAFETY and ESSENTIAL PERFORMANCE		Р	



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Clause	Requirement + Test	Result - Remark	Verdict
4.2.3.1	Environmental operating conditions - Continuous operating conditions		
	Instructions for use indicated permissible environmental operating conditions of the ME EQUIPMENT	Indicated in the IFU: 0 - 40°C, 0 - 95%, 54 kPa – 106 kPa	Р
	ME EQUIPMENT complied with its specifications and all requirements of the standard when operated in NORMAL USE within temperature + 5 °C to +40 °C,		P
	Relative humidity range of 15 % to 90%, non- condensing, but not requiring a water vapour partial pressure greater than 50 hPa; and		Р
	An atmospheric pressure range of 700 hPa to 1060 hPa		Р
	For more restricted range of environmental operating conditions		Р
	- justified in the risk management file;	See RISK MANAGEMENT Table 4.2.3.1	Р
	-marked on the equipment; or were nor practical in the instructions for use	In the instructions for use	Р
	 Marked on the carrying case when the instructions for use indicate the ME EQUIPMENT is intended to be operated in a carrying case 		N/A
	Symbol 5.3.5 (ISO 7000-0534), 5.3.6 (ISO 7000- 0533), or 5.3.7 (ISO 7000-0632) of ISO 15223- 1:2016 used to mark temperature range		P
	Symbol 5.3.8 (ISO 7000-2620) of ISO 15223-1:2016 used to mark humidity range		Р
	Symbol 5.3.9 (ISO 7000-2621) of ISO 15223-1:2016 used to mark atmospheric pressure range		Р
	Where ME EQUIPMENT used different marking for conditions of continuous operating conditions and transient operating conditions, markings accompanied by supplementary markings		N/A
	Environmental operating conditions test		Р
	a) ME EQUIPMENT was set up for operation according to INTENDED USE		Р
	b) ME EQUIPMENT exposed to 20 °C <u>+</u> 4 °C for at least 6 h or, ensured ME EQUIPMENT reached THERMAL STABILITY for at least 2 h, (h)	6 h	Р
	c) ME EQUIPMENT evaluated to its specifications and ensured it continued to provide BASIC SAFETY and ESSENTIAL PERFORMANCE		Р



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Clause	Requirement + Test	Result - Remark	Verdict	
	d) ME EQUIPMENT evaluated to its specifications and ensured it continued to provide BASIC SAFETY and ESSENTIAL PERFORMANCE while at the lowest specified atmospheric pressure.		Р	
	e) ME EQUIPMENT evaluated to its specifications and ensured it continued to provide BASIC SAFETY and ESSENTIAL PERFORMANCE while at the highest specified atmospheric pressure.		Р	
	f) Pressure in chamber relieved		Р	
	g) ME EQUIPMENT cooled to its lowest specified environmental operating conditions		Р	
	h) ME EQUIPMENT held at lowest specified environmental operating conditions for at least 6 h or, ensured the ME EQUIPMENT reached THERMAL STABILITY for at least 2 h	6 h	Р	
	i) ME EQUIPMENT met its specifications and BASIC SAFETY and ESSENTIAL PERFORMANCE		Р	
	j) ME EQUIPMENT warmed to its highest specified continuous environmental operating conditions		Р	
	k) ME EQUIPMENT held the conditions of j) for at least 6 h or, ensured the ME EQUIPMENT reached THERMAL STABILITY for at least 2 h	6 h	Р	
	I) ME EQUIPMENT met its specifications and BASIC SAFETY and ESSENTIAL PERFORMANCE		Р	
4.2.3.2	Environmental shock to TRANSIT-OPERABLE EQUIPM	ENT	N/A	
	TRANSIT-OPERABLE EQUIPMENT with a stated wider range of continuous environmental operation conditions maintained BASIC SAFETY and ESSENTIAL PERFORMANCE in the presence of condensation and thermal shock from rapid changes in environmental temperature and humidity during INTENDED USE when test in accordance with 4.2.3.2 a)-j).		N/A	

5	GENERAL REQUIREMENTS FOR TESTING ME EQUIPMENT	
In addition to the requirements of 5.9.2.1 of with IEC 60601-1 standard, accessib determined as indicated below:		Р
	ACCESSIBLE parts of ME EQUIPMENT identified by inspection and, when necessary, by testing	Р
	When in doubt, an ACCESSIBLE PART of ME EQUIPMENT determined by a test with the small finger probe of Fig 1, applied in a bent or straight position as follows:	Р
	- for all positions of the ME EQUIPMENT operating in NORMAL USE	Р



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Clause	Requirement + Test	Result - Remark	Verdict	
	- after opening ACCESS COVERS and removal of parts, including lamps, fuses, and fuse holders when:		N/A	
	i) the ACCESS COVERS could be opened without the use of a TOOL, or		N/A	
	ii) the instructions for use instructed a LAY OPERATOR to open the relevant ACCESS COVER		N/A	

6	CLASSIFICATION OF ME EQUIPMENT AND ME SYSTEMS		
	ME EQUIPMENT intended for HOME HEALTHCARE ENVIRONMENT classified as follows, except for PERMANENTLY INSTALLED EQUIPMENT and as required by Part 1, Sub-clause 6.2:	Class I models only for PERMANENTLY INSTALLED EQUIPMENT	Р
	- CLASS II OR INTERNALLY POWERED	Class II models	Р
	- Not provided with a FUNCTIONAL EARTH TERMINAL		N/A
	– When equipped with APPLIED PARTS, they are TYPE BF or CF	No APPLIED PARTS	N/A

7	ME EQUIPMENT IDENTIFICATION, MARKING ANI	D DOCUMENTS	
7.1	USABILITY of identification, marking, and ACCOMPANYING DOCUMENTS intended for LAY OPERATOR or LAY RESPONSIBLE ORGANIZATION evaluated by an OPERATOR whose PROFILE included minimum eight years of education	Usability engineering should be considered in end-product again	Р
	ME EQUIPMENT and ME SYSTEMS intended for HOME HEALTHCARE ENVIRONMENT are simple to use and do not require referencing complex ACCOMPANYING DOCUMENTS	See USABILITY ENGINEERING FILE	Р
7.2	In addition to requirements of 7.2.9 of the general standard, the ME EQUIPMENT or its parts and, when appropriate, a carrying case are marked with the appropriate IP classification as tested in 8.3.1 :	IP22	Р
	If the carrying case provide some or all of the ingress protection against water or particulate matter:		N/A
	a) The ENCLOSURE is marked with the safety sign ISO 7010-W001 and "keep dry" or symbol ISO 15223-1:2012, 5.3.4 (ISO 7000-0626)		N/A
	b) the carrying case marked with its degree of protection:		N/A
	Carrying case inspected, and tests and criteria of 7.1.2 and 7.1.3 of Part 1 applied		N/A
7.3	ACCOMPANYING DOCUMENTS		Р



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Clause	Requirement + Test	Result - Remark	Verdict
7.3.1	ACCOMPANYING DOCUMENTS indicate the LAY OPERATOR or LAY RESPONSIBLE ORGANIZATION contact the MANUFACTURER or MANUFACTURER'S representative on the following issues:	Accompany documents are provided for some critical issue like technical data, safety warnings, necessary information to set up, but further evaluation is needed on end-product level.	Ρ
	 Assistance in setting up, using, or maintaining the ME EQUIPMENT or ME SYSTEM when needed, or 		Р
	- To report unexpected operation or events		Р
	ACCOMPANYING DOCUMENTS include a postal address and either a phone number or web address for the LAY OPERATOR OF LAY RESPONSIBLE ORGANIZATION to contact the MANUFACTURER OF MANUFACTURER'S representative		Ρ
7.3.2	ACCOMPANYING DOCUMENTS include necessary details for healthcare professional to brief the LAY OPERATOR or LAY RESPONSIBLE ORGANIZATION on any known contraindication(s) to the use of ME EQUIPMENT or ME SYSTEM and any precautions to be taken, including the following:	Accompany documents are provided for some critical issue like technical data, safety warnings, necessary information to set up, but further evaluation is needed on end-product level.	N/A
	 Precautions to be taken in the event of changes in the performance of ME EQUIPMENT or ME SYSTEM 		N/A
	 Precautions to be taken regarding the exposure of the ME EQUIPMENT or ME SYSTEM to reasonably foreseeable environmental conditions 		N/A
	 Adequate information regarding medicinal substances that ME EQUIPMENT is designed to administer, including any limitations in the choice of substances to be delivered as indicated below: 	No medicinal substances employed.	N/A
	– Information on any medicinal substances or human blood derivatives incorporated into the ME EQUIPMENT or ACCESSORIES as an integral part; and	No medicinal substances or human blood derivatives employed.	N/A
	- The degree of accuracy claimed for ME EQUIPMENT with a measuring FUNCTION	No measuring FUNCTION	N/A
7.4	Instructions for use		Р
7.4.1	Nature of the HAZARD, likely consequences that could occur if the advice is not followed, and precautions for reducing the RISK described in instructions for use corresponding to each warning and SAFETY SIGN	Acceptability of residual risk of power supply must be determined as part of the end- product	N/A
	The instructions for use address the following issues,	, as applicable:	N/A
	 Strangulation due to cables and hoses, particularly due to excessive length 		N/A
	- Inhalation or swallowing of small parts		N/A



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Clause	Requirement + Test	Result - Remark	Verdict
	- Potential allergic reactions to accessible materials used in the ME EQUIPMENT		N/A
	– Contact injuries		N/A
	The instructions for use include warnings to the effect that the following actions could be unsafe as applicable:		N/A
	 Use of ACCESSORIES, detachable parts, and materials not described in the instructions for use (see 7.9.2.14 of Part 1) 		N/A
	 Interconnection of this equipment to other equipment not described in the instructions for use (see 16.2 c) indent 9) of Part 1) 		N/A
	- Modification of the equipment		N/A
	- Use of the ME EQUIPMENT outside its carrying case when some part of the protection required by this standard is provided by that carrying case (see 8.3.1 and 10.1)		N/A
7.4.2	When BASIC SAFETY OR ESSENTIAL PERFORMANCE dependents on the INTERNAL ELECTRICAL POWER SOURCE, the instructions for use describes the following:	Not such equipment	N/A
	- Typical operation time or number of procedures :		N/A
	– Typical service life of the INTERNAL ELECTRICAL POWER SOURCE; and		N/A
	– Behaviour of ME EQUIPMENT while the rechargeable INTERNAL ELECTRICAL POWER SOURCE is charging		N/A
7.4.3	Instructions for use for ME EQUIPMENT intended for use by a LAY OPERATOR include easily understood diagrams, illustrations, or photographs of the fully assembled and ready-to-operate ME EQUIPMENT including all controls, visual INFORMATION SIGNALS, and indicators provided (see 7.1)	Necessary information to set up was provided in the instruction. usability engineering should be considered in end-product	Ρ
7.4.4	Additional requirements for ME EQUIPMENT start-up	PROCEDURE:	N/A
	 Easily understood diagrams, illustrations, or photographs showing proper connection of the PATIENT to the ME EQUIPMENT, ACCESSORIES and other equipment (see 7.1) 	No connection to PATIENT	N/A
	 the time from switching "ON" until the ME EQUIPMENT is ready for NORMAL USE, when it exceeds 15 s (see 15.4.4 of Part 1) (s) 	No such feature	N/A
	-the time required for ME EQUIPMENT to warm from the minimum storage temperature between uses until it is ready for intended use; and	No such conditions	N/A



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Clause	Requirement + Test	Result - Remark	Verdict
	-the time required for ME EQUIPMENT to cool from the maximum storage temperature between uses until it is ready for intended use; and	No such conditions	N/A
7.4.5	Instructions for use for ME EQUIPMENT intended for use by a LAY OPERATOR include a description of generally known conditions in the HOME HEALTHCARE ENVIRONMENT that can unacceptably affect the BASIC SAFETY and ESSENTIAL PERFORMANCE of the ME EQUIPMENT	Acceptability of residual risk of power supply must be determined as part of the end- product.	N/A
	The steps that can be taken by the LAY OPERATOR to identify and resolve the above conditions		N/A
	At least the following issues are also included as app	licable	N/A
	- The effects of lint, dust, light (including sunlight), etc.		N/A
	- A list of known devices or other sources that can potentially cause interference problems		N/A
	- The effects of degraded sensors and electrodes, or loosened electrodes, that can degrade performance or cause other problems		N/A
	- The effects caused by pets, pests or children		N/A
	The instructions for use explain the meaning of the IP classification marked on the ME EQUIPMENT, and on any carrying case provided with the ME EQUIPMENT as applicable		N/A
7.4.6	Instructions for use include a troubleshooting guide for use when there are indications of a ME EQUIPMENT malfunction during start-up or operation	No need of such guide for power supply. But final determination in the end- product.	N/A
	Troubleshooting guide discloses the necessary steps in the event of an TECHNICAI ALARM CONDITION		N/A
7.4.7	Instructions for use for ME EQUIPMENT, ME SYSTEMS, parts, and ACCESSORIES for other than single use that can be contaminated by contact with PATIENT, body fluids, or expired gases, during INTENDED USE, indicate the following:	No cleaning, disinfection and sterilization required for power supply. But final determination in the end-product	N/A
	- Frequency of cleaning, cleaning and disinfection, or cleaning and sterilization, as appropriate, for ME EQUIPMENT, ME SYSTEMS, parts, and ACCESSORIES used on the same PATIENT including rinsing methods, drying, handling, and storage between uses (see 8.1 and 8.2); and		N/A
	- It is necessary to clean and disinfect, clean and sterilize the ME EQUIPMENT, ME SYSTEMS, parts, and ACCESSORIES for multiple PATIENT use between uses on different PATIENTS, including rinsing methods, drying, handling, and storage until re-use (see 8.1 and 8.2), or		N/A



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Clause	Requirement + Test	Result - Remark	Verdict
	- ME EQUIPMENT, ME SYSTEMS and ACCESSORIES require professional hygienic maintenance prior to re-use and provide contact details for the source of these services (see 7.5.2)		N/A
7.4.8	Instructions for use include:		Р
	- EXPECTED SERVICE LIFE of the ME EQUIPMENT:	5 Years	Р
	– EXPECTED SERVICE LIFE of parts and ACCESSORIES shipped with the ME EQUIPMENT	5 Years	Р
	– SHELF LIFE of parts and ACCESSORIES shipped with ME EQUIPMENT when SHELF LIFE is less than the EXPECTED SERVICE LIFE		N/A
7.4.9	Instructions for use include:		N/A
	 A statement indicating the LAY RESPONSIBLE ORGANIZATION must contact its local authorities to determine the proper method of disposal of potentially bio hazardous parts and ACCESSORIES, as applicable 	Not applicable for power supply	N/A
7.4.10	Instructions for use includes the recommended placement of the remote parts of the DISTRIBUTED ALARM SYSTEM, when applicable, to ensure the OPERATOR can be notified at all times by an appropriate element of DISTRIBUTED ALARM SYSTEM within its specified range	Not applicable for power supply	N/A
7.5	Technical description		N/A
7.5.1	The technical description for PERMANENTLY INSTALLED CLASS I ME EQUIPMENT includes:	For Class I models, to be considered in end-product	N/A
	- A warning indicating the ME EQUIPMENT installation, including a correct PROTECTIVE EARTH CONNECTION, must only be carried out by qualified SERVICE PERSONNEL		N/A
	- Specifications of the PERMANENTLY INSTALLED PROTECTIVE EARTH CONDUCTOR		N/A
	 A warning to verify the integrity of the external protective earthing system 		N/A
	 A warning to connect and verify that the PROTECTIVE EARTH TERMINAL of the PERMANENTLY INSTALLED ME EQUIPMENT is connected to the external protective earthing system 		N/A
7.5.2	Technical description includes methods for cleaning and disinfection or cleaning and sterilization for ME EQUIPMENT and ACCESSORIES requiring professional hygienic maintenance prior to reuse (see 7.4.7):	No cleaning, disinfection and sterilization required for power supply. But final determination in the end-product.	N/A
	- Before and after any type of service PROCEDURE		N/A
	– When the ME EQUIPMENT is transferred to another PATIENT		N/A



	IEC 60601-1-11		
Clause	Requirement + Test	Result - Remark	Verdict
8	PROTECTION AGAINST EXCESSIVE TEMPERAT HAZARDS	URES AND OTHER	
8.1	A LAY OPERATOR in the HOME HEALTHCARE ENVIRONMENT can perform the cleaning or cleaning and disinfection PROCESSES when intended (see 7.4.7)	No cleaning, disinfection and sterilization required for power supply. But final determination in the end-product.	N/A
	USABILITY of each such PROCESS pertaining to a LAY OPERATOR was investigated by the USABILITY ENGINEERING PROCESS		N/A
8.2	A LAY OPERATOR in the HOME HEALTHCARE ENVIRONMENT can perform the cleaning and sterilization PROCESSES when intended (see 7.4.7)	No sterilization required	N/A
	USABILITY of each such PROCESS pertaining to a LAY OPERATOR was investigated by the USABILITY ENGINEERING PROCESS		N/A
8.3	Additional requirements for ingress of water or p EQUIPMENT and ME SYSTEMS	particulate matter into ME	Р
8.3.1	TRANSIT-OPERABLE, HANDHELD, and BODY-WORN ME EQUIPMENT maintained BASIC SAFETY and ESSENTIAL PERFORMANCE after undergoing the test of IEC 60529 for at least IP 22	IP22	Р
	All other ME EQUIPMENT maintained BASIC SAFETY and ESSENTIAL PERFORMANCE after undergoing the test of IEC 60529 for at least IP21:		N/A
	For PORTABLE ME EQUIPMENT intended to be used only while in a carrying case, IP21 met with the ME EQUIPMENT in its the carrying case		N/A
	Maintenance of BASIC SAFETY and ESSENTIAL PERFORMANCE VERIFIED		Р
8.3.2	ENCLOSURES of the non-ME EQUIPMENT parts of the ME SYSTEMS provide the degree of protection against harmful ingress of water or particulate matter equivalent to equipment complying with their respective IEC or ISO safety standards		N/A
	Tests of IEC 60529:1989 conducted with the equipment placed in the least favourable position of NORMAL USE and the ENCLOSURES inspected		N/A
8.4	Additional requirements for interruption of the po ME EQUIPMENT and ME SYSTEM	ower supply/SUPPLY MAINS to	N/A
	ME EQUIPMENT OF ME SYSTEM with ESSENTIAL PERFORMANCE intended to actively keep alive or resuscitate a PATIENT maintained its ESSENTIAL PERFORMANCE for a sufficient time or for a sufficient number of PROCEDURES when loss or failure of SUPPLY MAINS or near depletion INTERNAL ELECTRICAL POWER SOURCE occurred	Component, to be evaluated in the end-product	N/A



IEC 60601-1-11				
Clause	Requirement + Test	Result - Remark	Verdict	
	The time or number of PROCEDURES remaining allowed alternative life-supporting methods to be employed		N/A	
	Optionally, an INTERNAL ELECTRICAL POWER SOURCE was used to maintain ESSENTIAL PERFORMANCE		N/A	
	Optionally, independent means were used to provide ESSENTIAL PERFORMANCE:		N/A	
	Instructions for use disclose the time or number of procedures available following a loss or failure of the SUPPLY MAINS or near depletion of the INTERNAL ELECTRICAL POWER SOURCE		N/A	
	Instructions for use describes the alternative life- supporting methods to be employed		N/A	
	The technical description describes methods that can be employed for longer periods		N/A	
	ME EQUIPMENT OF ME SYSTEM with ESSENTIAL PERFORMANCE intended to actively keep alive or resuscitate a PATIENT with no INTERNAL ELECTRICAL POWER SOURCE is equipped with an ALARM SYSTEM that includes at least a MEDIUM PRIORITY ALARM CONDITION indicating power failure		N/A	
	ME EQUIPMENT OF ME SYSTEM with ESSENTIAL PERFORMANCE intended to actively keep alive or resuscitate a PATIENT with an INTERNAL ELECTRICAL POWER SOURCE is equipped with an automatic switchover to INTERNAL ELECTRICAL POWER SOURCE		N/A	
	ME EQUIPMENT OF ME SYSTEM with ESSENTIAL PERFORMANCE intended to actively keep alive or resuscitate a PATIENT with an INTERNAL ELECTRICAL POWER SOURCE is equipped with an ALARM SYSTEM that includes at least a MEDIUM PRIORITY TECHNICAL ALARM CONDITION indicating the INTERNAL ELECTRICAL POWER SOURCE is nearing insufficient remaining power for operation		N/A	
	TECHNICAL ALARM CONDITION provides sufficient time or sufficient number of procedures for a LAY OPERATOR to act		N/A	
	A TECHNICAL ALARM CONDITION of at least LOW PRIORITY remained active until the INTERNAL ELECTRICAL POWER SOURCE returned to a level above the ALARM LIMIT or until depleted		N/A	
	It was not possible to inactivate the visual ALARM SIGNAL of this TECHNICAL ALARM CONDITION		N/A	
	Functional tests conducted, and the RISK MANAGEMENT FILE inspected	See RISK MANAGEMENT Table 8.4	N/A	
8.5	Additional requirements for an INTERNAL ELECTRIC	AL POWER SOURCE	N/A	



	IEC 60601-1-11		
Clause	Requirement + Test	Result - Remark	Verdict
8.5.1	ME EQUIPMENT provided with a means for the OPERATOR to determine state of the INTERNAL ELECTRICAL POWER SOURCE when the is essential for BASIC SAFETY OF ESSENTIAL PERFORMANCE OF to control risks associated with loss of ESSENTIAL PERFORMANCE	No INTERNAL ELECTRICAL POWER SOURCE	N/A
	State of INTERNAL ELECTRICAL POWER SOURCE indicated by:		N/A
	- number of PROCEDURES remaining;		N/A
	-remaining operating time;		N/A
	-percentage of the remaining operating time or energy; or		N/A
	-"fuel" gauge		N/A
	Instructions described method to determine state of INTERNAL ELECTRICAL POWER SOURCE		N/A
8.5.2	Means, other than labelling, provided to prevent RISK of swallowing coin/button cells		N/A
	Replacement of button cell require use of TOOL		N/A
8.5.3	For ME EQUIPMENT or ME SYSTEM with an INTERNAL ELECTRICAL POWER SOURCE, if simultaneous connection of the ME EQUIPMENT to the PATIENT and the SUPPLY MAINS is possible, then APPLIED PARTS and parts that are likely to come into contact with the PATIENT have two MOPP from the SUPPLY MAINS	No INTERNAL POWER SOURCE	N/A
	Parts which the PATIENT intentionally handles as the intended OPERATOR while the ME EQUIPMENT is not being used for its intended medical function are insulated with two MOOP or two MOPP from SUPPLY MAINS.		N/A

9	ACCURACY OF CONTROLS AND INSTRUMENTS AND PROTECTION AGAINST HAZARDOUS OUTPUTS	
	The RISKS associated with USABILITY in the HOME HEALTHCARE ENVIRONMENT for OPERATOR PROFILES including a LAY OPERATOR when performing the USABILITY ENGINEERING PROCESS include at least the following considerations:	N/A
	- changes of controls	N/A
	- unexpected movement	N/A
	- potential for misconnection	N/A
	- potential for improper operation, or unsafe use	N/A
	 potential for confusion as to current operational mode 	N/A
	- change in the transfer of energy or substance	N/A



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Clause	Requirement + Test	Result - Remark	Verdict
	- exposure to environmental conditions specified in this standard		N/A
	- exposure to biological materials, and		N/A
	- small parts being inhaled or swallowed		N/A
	Particular emphasis placed on the limited training of a LAY OPERATOR with respect to the ability to intervene and maintain BASIC SAFETY and ESSENTIAL PERFORMANCE.		N/A
	The MANUFACTURER'S USABILITY ENGINEERING PROCESS included the least capable intended LAY OPERATOR OF LAY RESPONSIBLE ORGANIZATION		N/A
	USABILITY ENGINEERING FILE inspected for compliance		N/A

10	CONSTRUCTION OF ME EQUIPMENT		
10.1	Additional requirements for mechanical strength		Р
10.1.1	Additions to Table 28 Mechanical strength test of the base standard, conducted as indicated in Table 1, Mechanical strength test applicability, non-TRANSIT- OPERABLE, and Table 2, Mechanical strength test applicability, TRANSIT-OPERABLE		Ρ
10.1.2	ME EQUIPMENT, its parts, and mounting ACCESSORIES, intended for non-TRANSIT-OPERABLE use displayed adequate mechanical strength when subjected to mechanical stress caused by NORMAL USE, including pushing, impact, dropping and rough handling (not applicable to FIXED and STATIONARY ME EQUIPMENT)		Ρ
	ME EQUIPMENT maintained BASIC SAFETY and ESSENTIA mechanical tests	L PERFORMANCE after	Р
	OPERATOR-re-settable protective devices that can be reset without the use of a TOOL were, optionally, reset prior to the evaluation of BASIC SAFETY and ESSENTIAL PERFORMANCE		N/A
	a) Shock tests conducted in accordance with IEC 60068-2-27:2008	See Appended Table 10.1.2a	Р
	b) Broad-band random vibration tests conducted in accordance with IEC 60068-2-64:2008, using the following conditions	See Appended Table 10.1.2b	Р
10.1.3	ME EQUIPMENT, parts, and mounting ACCESSORIES for TRANSIT-OPERABLE use displayed adequate mechanical strength when subjected to pushing, impact, dropping, rough handling, and rigorous conditions of PATIENT movement in NORMAL USE as well as transportation by trolleys, carts, road vehicles, trains, ships, and aircraft	Not transit-operable ME equipment	N/A



	IEC 60601-1-11		
Clause	Requirement + Test	Result - Remark	Verdict
	ME EQUIPMENT maintained BASIC SAFETY and ESSENTIAL PERFORMANCE after the following tests:		N/A
	a) Shock tests conducted on other than HAND-HELD ME EQUIPMENT, parts, and mounting ACCESSORIES in accordance with IEC 60068-2-27:2008		N/A
	1) Test type: Type 1	See Appended Table 10.1.3a1	N/A
	2) Test type: Type 2	See Appended Table 10.1.3a2	N/A
	b) Shock tests conducted on HAND-HELD ME EQUIPMENT, parts, and mounting ACCESSORIES in accordance with IEC 60068-2-27:2008		N/A
	1) Test type: Type 1:	See Appended Table 10.1.3b1	N/A
	2) Test type: Type 2	See Appended Table 10.1.3b2	N/A
	c) Broad-band random vibration test conducted on ME EQUIPMENT, parts, and mounting ACCESSORIES in accordance with IEC 60068-2-64:2008	See Appended Table 10.1.3c	N/A
	d) Free fall tests conducted on PORTABLE and MOBILE ME EQUIPMENT, parts, and mounting ACCESSORIES per IEC 60068-2-31:2008, using PROCEDURE 1	See Appended Table 10.1.3d	N/A
	BASIC SAFETY and ESSENTIAL PERFORMANCE were maintained		N/A
10.2	Controls of ME EQUIPMENT intended for use by a LAY OPERATORY that can affect BASIC SAFETY or ESSENTIAL PERFORMANCE protected from accidental or unauthorized changes or adjustments		N/A
	OPERATOR-adjustable controls used for calibration include a means to prevent unintentional changes from the intended position		N/A

11	PROTECTION AGAINST STRANGULATION OR ASPHYXIATION				
	Means provided to control the RISK of strangulation and asphyxiation of the PATIENT and others to an acceptable level	The acceptability of risk of the power supply is determined as part of the end-product.	N/A		
	EQUIPMENT and RISK MANAGEMENT FILE inspected :		N/A		

12	ADDITIONAL REQUIREMENTS FOR ELECTROMAGNETIC EMISSIONS OF ME EQUIPMENT AND ME SYSTEMS		
	ME EQUIPMENT and ME SYSTEMS intended for HOME HEALTHCARE ENVIRONMENT are Class B according to CISPR 11:2009	N/E	



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Clause	Requirement + Test	Result - Remark	Verdict		
13	ADDITIONAL REQUIREMENTS FOR ALARM SYST AND ME SYSTEMS	TEMS OF ME EQUIPMENT			
13.1	Each HIGH PRIORITY and MEDIUM PRIORITY ALARM CONDITION causes generation of auditory ALARM SIGNALS per IEC 60601-1-8:2006 and IEC 60601-1- 8:2006/AMD1:2012, except when equipment is connected to a DISTRIBUTED ALARM SYSTEM intended for confirmed deliver of ALARM CONDITIONS including the generation of auditory ALARM SIGNALS per IEC 60601-1-8:2006 and IEC 60601-1- 8:2006/AMD1:2012	The acceptability of risk of the power supply is determined as part of the end-product	N/A		
13.2	For ME EQUIPMENT and ME SYSTEMS intended to actively keep alive or resuscitate a PATIENT, reducing the auditory ALARM SIGNAL volume T below audible levels resulted in the following was not possible, except when the ALARM SYSTEM was connected to a DISTRIBUTED ALARM SYSTEM that included generation of auditory ALARM SIGNALS per IEC 60601-1-8:2006 and IEC 60601-1-8:2006/AMD1:2012		N/A		



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Clause Requirement + Test

Result - Remark

4.2.2	RM RESULTS TABLE: Permissible environmental conditions of transport and storage, between uses, indicated in instructions for use			
Clause of ISO 14971	Document Ref. in RMF (Document No. & paragraph)Result - Remarks			
5.2	GT-RM2023-001 & 5	Intended operating conditions are recorded	Р	
5.3	GT-RM2023-001 & 6.2.3	Environmental hazards and contributory factors	Р	
5.4	GT-RM2023-001 & 6.3	Estimation of the risk(s) for each hazardous situation, No. 12	Р	
5.5	GT-RM2023-001 & 6.4	Estimation of the risk situation	Р	

4.2.3.1	RM RESULTS TABLE: Environmental operating conditions - Continuous operating conditions		
Clause of ISO 14971	Document Ref. in RMF (Document No. & paragraph)	Result - Remarks	
5.2	GT-RM2023-001 & 5	Intended storage and transportation conditions are recorded	Р
5.3	GT-RM2023-001 & 6.2.3	Environmental hazards and contributory factors	Р
5.4	GT-RM2023-001 & 6.3	Estimation of the risk(s) for each hazardous situation, No. 12	Р
5.5	GT-RM2023-001 & 6.4	Estimation of the risk situation	Р

7.4.1	RM RESULTS TABLE: Additional requirements for warning and safety notices		
Clause of ISO 14971	Document Ref. in RMF (Document No. & paragraph) Result - Remarks		
5.2			
5.3			
5.4			
5.5			
6			
7.1			

7.4.5	RM RESULTS TABLE: : Additional requirements for operating instructions		
Clause of ISO 14971	Document Ref. in RMF (Document No. & paragraph)Result - Remarks		
5.4			
5.5			
6			
7.1			



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Result - Remark

8.4	RM RESULTS TABLE: Addition supply / supply mains to ME E	nal requirements for interruption of power quipment and ME Systems	N/A	
Clause of ISO 14971	Document Ref. in RMF (Document No. & paragraph) Result - Remarks			
5.2				
5.3				
5.4				
6				
7.1				
7.2				
7.3				
7.4				
7.5				
7.6				

10.1.2a	TABLE:	Shock test (IEC 60068-2	-27:2008), using	the followi	ng conditions*:	Р
	Peak acc	eleration	:	150 m/s2 (15 g)	
				11 ms		
				half-sine		
Number of shocks:				3 shocks p	er direction per axis (18	8 total)
Direction Shock Axis Shock Applied		BASIC SAFE ESSENTIAL PERF maintained?	FORMANCE	Remarks		
+		Х	Yes		3 shocks	
-		Х	Yes		3 shocks	
		Y	Yes	3 shocks		
+						
+		Y	Yes		3 shocks	
+ +		Y Z	Yes Yes		3 shocks 3 shocks	



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Clause Requirement + Test

Result - Remark

10.1.2b	TABLE: Broad following con	l-band random vibra ditions*:	tion test (IEC	60068-2-64:20	08) using the	Р
1	Acceleration ar	Acceleration amplitude			Hz: 1,0 (m/s²)²/Hz	
2	Acceleration ar	Acceleration amplitude:		100 Hz to 200) Hz: – 3 db per octa	ve
3	Acceleration amplitude		:	200 Hz to 2 0	00 Hz: 0,5 (m/s²)²/Hz	Z
	Duration		:	30 min per pe	erpendicular axis (3 to	otal)
subject	endicular axis ed to broad-band m vibration test	Acceleration amplitude	ESSENTIAL F	AFETY and PERFORMANCE ed? Yes/No	Remarks	
1		1	Yes			
	2	1	Yes			
	3	1	Yes			
	1	2	Y	′es		
	2	2	Y	′es		
	3	2	Y	′es		
	1	3	Y	′es		
	2	3	Y	′es		
	3	3	Y	′es		



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Clause Requirement + Test

Result - Remark

10.1.3a1		Shock test (IEC 600 d mounting ACCESS				N/A
	Peak acc	eleration	:	150 m/s ² (15 g)		
	Duration.		:	11 ms		
	Pulse sha	аре	:	half-sine		
	Number o	of shocks	:	3 shocks per dir	rection per axis (18 t	otal)
	Direction Shock Axis Shock Applied Applied		BASIC SAFETY a PERFORMANCE Yes/	maintained?	Remarks	
Supplemen * (NOTE 3	•	ation: ents Class 7M2 as de	escribed in IEC/TR	60721-4-7:2001	[6])	



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Clause Requirement + Test

Result - Remark

10.1.3a2	TABLE: Shock test (IEC 60068-2-27:2008) on other than HAND-HELD ME EQUIPMENT, parts, and mounting ACCESSORIES under the following conditions (Test Type 2):						
	Peak acc	eleration	:	300 m/s ² (15 g)		L	
	Duration.		:	6 ms			
	Pulse sha	аре	:	half-sine			
	Number of	of shocks	:	3 shocks per direction per axis (18 total)			
Directior Appl			E maintained? Remar		;		
Supplemen	tary inform	ation:					



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Clause Requirement + Test

Result - Remark

10.1.3b1		Shock test (IEC 6000 g ACCESSORIES using				N/A
	Peak acc	eleration	:	300 m/s ² (30 g)		
	Duration.		:	11 ms		
	Pulse shape:			half-sine		
Number of shocks: 3 shocks per direction				rection per axis (18 t	otal)	
Direction Shock Applied		Axis Shock Applied	BASIC SAFETY and ESSENTIAL PERFORMANCE maintained? Yes/No		Remarks	
Supplement *(NOTE 4 T	•	ation: ents Class 7M3 as de	scribed in IEC/TR 6	0721-4-7·2001	(Test Type 1)	



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Clause Requirement + Test

Result - Remark

10.1.3b2		Shock test (IEC 6006 ACCESSORIES using				N/A
	Peak acce	eleration	:	1000 m/s ² (100 g)		
	Duration		:	6 ms half-sine		
	Pulse sha	pe	:			
	Number o	f shocks	:	3 shocks per direction per axis (18 total)		al)
Direction Shock Applied		Axis Shock Applied	BASIC SAFETY a PERFORMANCE Yes/	maintained?	Remarks	
Supplement	ary informa	ation:				



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Clause Requirement + Test

Result - Remark

10.1.3c		ad-band random vi arts, and mounting			64:2008) on ME llowing conditions*:	N/A
1	Acceleration a	amplitude	:	10 Hz to 100 Hz: 1,0 (m/s ²) ² /Hz		
2	Acceleration a	amplitude	:	100 Hz to 200 Hz: - 3 db per octave		
3	Acceleration a	amplitude	:	200 Hz to 2 000 Hz: 0,5 (m/s ²) ² /Hz		
	Duration		:	30 min per perpendicular axis (3 total)		
Perpendicular axis subjected to broad-band random vibration test		Acceleration amplitude	BASIC SAFETY and ESSENTIAL PERFORMANCE maintained? Yes/No		Remarks	
	tary informatior his represents	n: Class 7M1 and 7M2	2 as described in IE	C/TR 607	721-4-7:2001)	



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Clause Requirement + Test

Result - Remark

Verdict

10.1.3d	TABLE: Free fall test (IEC 60068-2-31:2008), using PROCEDURE 1, on PORTABLE and MOBILE ME EQUIPMENT, parts, and mounting ACCESSORIES (with carrying case if intended), under the following conditions*:						
1	Fall height for ma	ss ≤ 1 kg	:	0,25 m			
2	Fall height for ma	ss > 1 kg a	nd ≤ 10 Kg:	0,1 m			
3	Fall height for ma	ss > 10 kg	and ≤ 50 Kg:	0,05 m			
4	Fall height for ma	ss > 50 kg	:	0,01 m			
Specified Mass altitude (m) (Kg)		Fall No.	BASIC SAFETY and ESS PERFORMANCE mainta Yes/No		Remarks		
0,25	≤ 1	1					
0,25	≤ 1	2					
0,1	> 1 & ≤ 10	1					
0,1	> 1 & ≤ 10	2					
0,05	> 10 & ≤ 50	1					
0,05	> 10 & ≤ 50	2					
0,01	> 50	1					
0,01	> 50	2					

(*NOTE 6 This represents Class 7M2 as described in IEC/TR 60721-4-7:2001)

11.0	RM RESULTS TABLE: PROTEC	CTION AGAINST STRANGULATION AND	N/A
Clause of ISO 14971	Document Ref. in RMF (Document No. & paragraph)	Result - Remarks	Verdict
5.4			
5.5			
6			
7.1			
7.2			
7.3			
7.4			
7.6			
Suppleme	entary information:		