

# Declaration of Conformity

(For Britain, Wales & Scotland)

<b></b>	SunTech Medical, Inc. 5827 South Miami Blvd, Ste 100 Morrisville, NC 27560	UK REP	International Associates Limited Centrum House, 38 Queen Street, Glasgow, Lanarkshire, G1 3DX, UK
SRN:	suntechmed.com USA		UKRP@ia-uk.com
SKN:	US-MF-000002189		
Product Name:	Orbit K Blood Pressure Cuff	Basic UDI	08409351000000STRESS100YY
	Stress100	REF	See attachment
Description:	Orbit K Blood Pressure Cuff		
Intended	Ind dision is seen the second of the about the second of t		
Purpose:	Tango+, Tango M2) line of automated Blood Pressure monitors for cardiac stress and exercise testing. The "K" stands for Korotkoff, which indicates that these cuffs have a built-in microphone capable of detecting the "K-sounds" of the patient.		
Classification:	Class I, Rule 1	Assessment Procedure:	Annex II and III
Notified Body:	N/A	Product Marking:	C€
GMDN Code and	34978 - Blood pressure	UMDNS Code	11703- Devices that have an
Term	cuff, reusable	and Term	inflatable bladder in an inelastic sleeve (cuff) with a mechanism for inflating and deflating the bladder. These devices are used in conjunction with another device to determine a patient's blood pressure.

This declaration of conformity is issued under the sole responsibility of SunTech Medical Inc. The above system complies with the requirements set out in the Medical Devices Regulations 2002 (SI 2002 No 618, as amended) (UK MDR 2002), in accordance with Annex I (General Safety and Performance Requirements), Annex II (Technical Documentation), Annex III (Post-Market Surveillance), and Annex IV (EC Declaration of Conformity), and with WEEE Directive 2012/19/EU, and the European ROHS Directive 2015/863. This declaration is supported by the Quality System approval to ISO 13485 issued by Intertek. All supporting documentation is retained at the premises of the manufacturer.

I, the undersigned, declare on the basis of the above information that the system described above is in compliance with the requirements of MDR Directive 2017/745. This declaration hereby authorizes the CE Mark to be affixed to the above-mentioned product(s).



DocuSigned by:

Tonia Bryant

Signer Name: Tonia Bryant Signing Reason: I approve this document Signing Time: 6/20/2022 | 7:38:44 AM PDT 74D91508594B47A18C3113C71002CECD

6/20/2022 Date: \_

Reviewed and Approved by: Tonia E. Bryant, Manager, Regulatory Affairs

Signed at SunTech Medical, Inc, Morrisville, NC 27560 Document Expiry Date: 20 June 2023 (maximum of 1 year upon release)



# Attachment to Declaration of Conformity

### Device variants

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# Description

98-0061-01	Small Adult Cuff, 18 - 27 cm, w/o microphone
98-0061-02	Adult Cuff, 25 - 35 cm, w/o microphone
98-0061-03	Adult Plus Cuff, 27 - 40 cm, w/o microphone
98-0061-05	Large Adult Cuff, 32 - 44 cm, w/o microphone
98-0062-21	Small Adult Cuff, 18 - 27 cm, with microphone
98-0062-22	Adult Cuff, 25 - 35 cm, with microphone
98-0062-25	Adult Plus Cuff, 27 - 40 cm, with microphone
98-0062-23	Large Adult Cuff, 32 - 44 cm, with microphone

#### Standards Applied:

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Cleaning/Disinfection	ISO 17664:2017	Processing of health care products - Information to be provided by the medical device manufacturer for the processing of medical devices
Safety	IEC 80601-2- 30:2009 + A1:2013	Medical Electrical Equipment - Part 2-30: Particular Requirements For The Basic Safety And Essential Performance of sphygmomanometers
	EN1060-3: 1997 + A2: 2009	Non-invasive sphygmomanometers-Part 3: Supplementary requirements for electro- mechanical blood pressure measuring systems
	EN ISO 10993-1:2018	Biological Evaluation of Medical Devices-Part 1: Evaluation and testing within a risk management process
Biocompatibility	EN ISO 10993-5:2009	Biological evaluation of medical devices - Part 5: Tests for in vitro cytotoxicity
	ISO 10993- 10:2010	Biological evaluation of medical devices-Part 10: Tests for irritation and skin sensitization
Symbols	ISO 15223- 1:2021	Medical Devices - Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements
Information	ISO 20417:2021	Medical devices - Information to be supplied by the manufacturer
Quality System	EN ISO 13485:2016	Medical Devices - Quality Management Systems - Requirements for Regulatory Purposes
Risk Management	EN ISO 14971:2019	Medical devices - Application of risk management to medical devices

