

## **Declaration of Conformity**

	SunTech Medical, Inc. 5827 South Miami Blvd, Ste 100 Morrisville, NC 27560 suntechmed.com USA	EC REP	Emergo Europe Westervoortsedijk 60 6827 AT Arnhem The Netherlands NL-AR-000000116
SRN:	US-MF-000002189	SRN:	
Product Name:	Eclipse (D-Ring) Cuff	Basic	0840935100000000SELF100EX
#	SELF100	REF	See attachment
Description:	Eclipse Blood Pressure Cuffs		
Intended Purpose:	The Eclipse cuff is intended to be used with a non-invasive blood pressure measurement system to determine blood pressure parameters on adult patients. The Cuff is designed for applications where the cuff is to be self-applied by the patient. It is to be used with a SunTech blood pressure device to determine blood pressure parameters on adult patients.		
Classification:	Class I, Rule 1	Assessment Procedure:	Annex II and III
Notified Body:	N/A	Product Marking:	CE
GMDN Code and Term	34978 - Blood pressure cuff, reusable	UMDNS Code and Term	11703- Devices that have an 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 MDR 2017/745 requirements, 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), WEEE Directive 2012/19/EU, the RoHS Directive 2015/863/EU. 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:

Michael Williams

Signer Name: Michael Williams

Signing Reason: I approve this document
Signing Time: 2/16/2024 | 11:31:14 AM EST 2/16/2024

-4148F43939E146A6813BBBFC461B8AD0 Date: \_\_\_\_ Reviewed and Approved by:

Michael Williams, VP OPS/QA/RA

Signed at SunTech Medical, Inc, Morrisville, NC 27560

Document Expiry Date: 16 February 2025 (maximum of 1 year upon release)



## **Attachment to Declaration of Conformity**

## **Device variants**

REF	Description
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	Description
98-0068-07	Cuff, D-Ring, Small Adult, Eclipse, 4' Hose with Female Metal Bayonet Connector
98-0068-08	Cuff, D-Ring, Adult, Eclipse, 4' Hose with Female Metal Bayonet Connector
98-0068-09	Cuff, D-Ring, Large Adult, Eclipse, 4' Hose with Female Metal Bayonet Connector
98-0068-10	Cuff, D-Ring, Small Adult, Gambro w/ Male Bayonet
98-0068-12	Cuff, D-Ring, Small Adult, Eclipse
98-0068-13	Cuff, D-Ring, Adult, Eclipse
98-0068-14	Cuff, D-Ring, Large Adult, Eclipse
98-0068-16	Cuff, D-Ring, Small Adult, No Connector
98-0068-17	Cuff, D-Ring, Adult, No Connector
98-0068-18	Cuff, D-Ring, Large Adult, No Connector
98-0068-19	Cuff, D-ring, Adult, Gambro w/ Male Bayonet
98-0068-86	Cuff, D-Ring, Small Adult, Gambro
98-0068-87	Cuff, D-Ring, Adult, Gambro
98-0068-88	Cuff, D-Ring, Large Adult, Gambro
98-0068-97	Cuff, D-Ring, Adult, No Label, 28" Tube
98-0068-98	Cuff, D-Ring, Large Adult, No Label, 28" Tube
98-0068-99	Cuff, D-Ring, Large Adult, Male Bayonet



**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- 30:2018	Medical Electrical Equipment - Part 2-30: Particular Requirements For The Basic Safety And Essential Performance of sphygmomanometers	
	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 10993-10:2021	Biological evaluation of medical devices-Part 10: Tests for irritation and skin sensitization	
	ISO 10993-23:2021	Biological evaluation of medical devices - Part 23: Tests for irritation - First Edition	
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 supp		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	