

Doc Number REG 2102679 Revision v06

This Declaration of Conformity is issued under the sole responsibility of the manufacturer. The device(s)/accessories covered by this Declaration are in conformity with all regulations or directives below.

### 1. Object of the declaration:

Product Name:	Trilogy Evo
Product Type:	Ventilator
Intended Purpose:	The Philips Respironics Cable, 12/24V Battery, with Terminals, is used to connect devices to a 12V or 24V DC deep cycle marine-type (lead acid) battery when AC power is not available. This cable is pre-wired and properly terminated to ensure safe connection of an external battery to the device.
	The Philips Respironics Cable, 12/24V Battery, with Car Adapter, is used to connect devices to a 12V or 24V DC auxiliary power outlet in an automobile. This adapter is fused, filtered, and designed for safe connection to a standard automotive electrical system and plugs into a standard vehicle power outlet, or cigarette lighter socket.
	The Philips Respironics USB to RJ45 Connection Cable can be used to interface a ventilator with a hospital monitor such as the Philips intellivue.
	The Philips Respironics USB to CO2 Monitor Cable connects a CO2 monitor to a ventilator through a USB connection.
	The Philips Respironics USB to DB9 Connection Cable is used to interface a ventilator with a hospital monitor.
	The Philips Respironics Detachable Internal Battery Pack is a rechargeable lithium-ion battery intended to supply power to Trilogy Evo-series ventilation devices.
	The Philips Respironics Detachable Battery Pack is a rechargeable lithium-ion battery intended to supply power to Trilogy Evo-series ventilation devices.
	The Philips Respironics In-Use Case is intended to carry a Trilogy Evo ventilator while protecting it from scratches and wear during use. This case is for single patient use in the home environment.
	The Roll Stand is a movable stand intended to hold Philips Respironics ventilators.

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	The Wheelcha	air Mount is use	ed to attach to the Roll Stand.	
Product Part Number(s)	1127401	Cable, 12/24	4V Battery, W/Terminals	
and Descriptions:	1127402 Cable, 12/24V battery, W/Car Adaptor			
•	1127403	, , , , , , , , , , , , , , , , , , ,		
	1127404	•	to CO2 Monitor	
	1127405 Cable, Isolated, USB to DB9			
	1127881	Trilogy Evo	Internal Battery Pack	
	1127889	Trilogy Evo	Detachable Battery Pack	
	1133930	Trilogy Evo	In-Use Case	
	1136880	Trilogy Evo	Internal Battery Pack, India	
	1136881	Trilogy Evo	Detachable Battery Pack, India	
	1134429	Trilogy Evo	Roll Stand	
	1134633	Trilogy Evo \	Wheelchair Mount	
Product	N/A			
Options/Accessories				
Part Number(s) and				
Descriptions:				
Basic UDI-DI:	N/A			
Control Indicator:				
	Initial Issue [		Part Number:	
	March 07, 20	019	1127403	
			1127404	
			1133930	
			1134429	
	April 12, 201	9	1134633	
	April 29, 201	9	1127401	
			1127881	
			1127889	
	May 31, 201	9	1127405	
	August 05, 2	019	1127402	
	October 2, 2	019	1136880	
			1136881	
Global Medical Device	Cables - 4748	7 Electrical-on	ly medical device connection cable	е,
Nomenclature code	reusable		-	-
(GMDN) and Description	1	. 37685 Person	al device holder, reusable	
-	1	- 42514 Ventila		
	, -			
	Battery - 34158 Secondary Battery			
:	Wheelchair bracket - 37744			

The object of the declaration described above is in conformity with the following directives

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EU Directive	Council Directive 93/42/EEC of 14 June 1993 concerning medical devices amended up to and inclusive of Council Directive 2007/47/EC (MDD)
Risk Classification	Cables - Class I Annex IX, Rule 1
	In-Use Case - Class I Annex IX, Rule 1
	Roll Stand / Wheelchair Bracket - Class I Annex IX, Rule 1
	Battery – Class I Annex IX, Rule 12
Conformity	Annex VII
Assessment Route	
Notified Body Name,	TÜV SÜD Product Service GmbH
Address, and ID	Ridlerstrasse 65
	80339 München, Germany
	ID: Not applicable for Class I
Certificate(s) Issued	N/A
Standards	The products listed on this Declaration of Conformity have been assessed and/or tested in a typical configuration as described in the Manufacturer's accompanying documentation in accordance with the product standards listed below.
	Refer to Attachment A.

EU Directive	Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restrictions of the use of certain hazardous substances in electrical and electronic equipment, amended up to and inclusive of Directive (EU) 2017/1202 (RoHS)
Risk Classification	Category 8, medical device, according Annex I
Standards	The products listed on this Declaration of Conformity have been assessed and/or tested in a typical configuration as described in the Manufacturer's accompanying documentation in accordance with the product standards listed below.  Refer to Attachment A

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#### 2. Additional information:

Manufacturer	Respironics, Inc. 1001 Murry Ridge Lane Murrysville PA 15668 USA
EU Authorized	Respironics Deutschland GmbH & Co. KG.
Representative:	Gewerbestrasse 17
	82211 Herrsching, Germany
	Tel: +49 8152 93060
ISO Quality Certificates Issued:	The Manufacturer is certified by TÜV SÜD Product Service GmbH to the following:
	<ul> <li>EN ISO 13485: 2016 Certificate Number: Q5 015581 607</li> <li>MDSAP ISO13485: 2016 Certificate Number: QS6 17 10 15581 058</li> <li>Copies of the Quality System certificates are available upon request.</li> </ul>

Signature (signed for and on behalf of

Respironics, Inc.)

Printed Name: Daria Brown

Date of Issue: 08 September 2020

08 SEPT 2020

Place of Issue: Monroeville, PA, USA

Title: Senior Manager, Regulatory Affairs

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### 3. Attachment A

### **Standards and/or Common Specifications**

Standard	Standard Title		
Quality System			
EN ISO 13485:2016	Medical devices – Quality management systems – Requirements for regulatory purposes		
General Safety Stand	<del>Y</del>		
EN 60601- 1:2006/A1:2013	Medical electrical equipment Part 1: General requirements for basic safety and essential performance		
Collateral Safety Star			
EN 60601-1-2:2014	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests		
EN 60601-1- 6:2010/A1:2015	Medical electrical equipment. Part 1-6: General requirements for basic safety and essential performance. Collateral standard: Usability		
EN 60601-1-11:2015	Medical electrical equipment - 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		
Particular Safety Sta	ndards		
Critical Care Ventilat			
EN ISO 80601-2- 12:2011	Medical electrical equipment Part 2-12: Particular requirements for basic safety and essential performance of critical care ventilators		
Home Care Ventilators			
EN ISO 80601-2- 72:2015	Medical electrical equipment Part 2-72: Particular requirements for basic safety and essential performance of home healthcare environment ventilators for ventilator-dependent patients		
Biocompatibility			
ISO 10993-1:2018	Biological evaluation of medical devices – Part 1: Evaluation and testing		
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.		
Other Standards			
Accompany Docume	nts and Labeling		
	Information supplied by the manufacturer of medical devices		
EN ISO 15223- 1:2017	Medical Devices – Symbols to be used with medical device labels, labelling and information to be supplied. Part 1: General requirements		
Risk Management			
EN ISO 14971:2019	Medical devices – Application of risk management to medical devices		

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Standard	Standard Title	
Usability		
IEC 62366-1:2015	Medical devices Part 1: Application of usability engineering to medical devices	
RoHS		
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances	
Cleaning and Disinfection		
ISO 17664:2017	Processing of health care products - Information to be provided by the medical device manufacturer for the processing of medical devices	

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