

# Appendix A Declaration of Conformity- (Control No.: CV6001-01-V3.2)

Declaration of Conformity-V3.2



## Declaration of Conformity

**Manufacturer:** RESVENT Medical Technology Co., Ltd.  
Room-602, Building B&C, Gaoxinqi Industrial Park,  
Liuxian NO.1 Road, XingDong community, Bao'an, 518100  
ShenZhen, PEOPLE'S REPUBLIC OF CHINA

**EC-Representative:** Shanghai International Holding Corp. GmbH (Europe)  
Eiffestraße 80  
20537 Hamburg, Germany

**Product:** Ventilator (Including accessories)

**Model:** RS300,RS200,RS100,RS NEO, RV200,RV100,RV NEO

**GMDN Code** 42411

**Classification:** II b (According to Rule 11 of MDD Annex IX)

**Conformity Assessment Route:** MDD Annex II excluding (4)

We herewith declare that the above mentioned products meet the provisions of the Council Directive 93/42/EEC for Medical Device, as amended by 2007/47/EC and the Annexs. All supporting documentations are retained under the premises of the manufacturer. Resvent is exclusively responsible for the DoC.

### Standards Applied:

List of (harmonized) standards for which documented evidence for compliance can be provided as attachment.

**EC Certificate NO.:** G1 096632 0011 Rev.01

**Valid until:** 2024-05-26

**Notified Body:** TÜV SÜD Product Service GmbH  
Ridlerstraße 65  
80339 München, Germany

**Notified Body No. :** 0123

**Start of CE-Marking:** January 16, 2018

**Place, Date of Issue:** Shenzhen

**Signature:**  2020.12.04

**Name of Authorized Signatory:** Mr. Wang Yalin

**Position Held in Company:** Management Representative

## Applied Standards List

<b>Product</b>	<b>Ventilator (Including accessories)</b>
<b>Model</b>	<b>RS300,RS200,RS100,RS NEO, RV200,RV100,RV NEO</b>

### Applied Standards:

<b>EN ISO 14971:2012 ISO 14971:2019</b>	Medical devices - Application of risk management to medical devices
<b>EN 60601-1:2006/A1:2013 IEC 60601-1:2005/A1:2012</b>	Medical electrical equipment - Part 1: General requirements for basic safety and essential performance
<b>EN 60601-1-2:2015 IEC 60601-1-2:2014</b>	Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic compatibility - Requirements and tests
<b>ISO 80601-2-12:2011</b>	Medical electrical equipment - Part 2-12: Particular requirements for the safety of lung ventilators - Critical care ventilators
<b>ISO 80601-2-74:2017</b>	Respiratory tract humidifiers for medical use - Particular requirements for respiratory humidification systems
<b>ISO 5356-1:2015</b>	Anaesthetic and respiratory equipment - conical connectors: part 1: cones and sockets.
<b>IEC 60601-1-6 Edition 3.1 2013-10</b>	Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability
<b>EN 60601-1-8:2007+A1:2013 IEC 60601-1-8:2007/A1:2012</b>	Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
<b>IEC 62304:2006+A1:2015</b>	Medical device software - Software life-cycle processes
<b>IEC 62366-1 Edition 1.0 2015-02</b>	Medical devices - Application of usability engineering to medical devices
<b>EN 1041:2008+A1:2013</b>	Information supplied by the manufacturer with medical devices
<b>EN ISO 15223-1:2016 ISO 15223-1:2016, Corrected version 2017-03</b>	Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied – Part 1: General Requirements.
<b>EN ISO 10993-1:2009/AC:2010 ISO 10993-1:2009</b>	Biological evaluation of medical devices - Part 1: Evaluation and testing within a risk management process

<b>ISO 80601-2-55:2011</b>	Medical electrical equipment -- Part 2-55: Particular requirements for the basic safety and essential performance of respiratory gas monitors
<b>IEC 60529-2013</b>	Degrees of protection provided by enclosures (IP Code)
<b>IEC 62133-2012</b>	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications
<b>ISO 5359 Fourth edition 2014-10-01/A1:2017</b>	Anaesthetic and respiratory equipment-Low-pressure hose assemblies for use with medical gases
<b>ISO 5367 Fifth edition 2014-10-15</b>	Anaesthetic and respiratory equipment -- Breathing sets and connectors
<b>ISTA 2A-2011</b>	Packaged-Products 150lb(68 kg) or Less
<b>ISO 3744: Third edition 2010-10-01</b>	Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure —Engineering methods for an essentially free field over a reflecting plane