

Declaration of Conformity-V4.0



## Declaration of Conformity

**Manufacturer:** Shenzhen Mindray Bio-Medical Electronics Co., Ltd.  
Mindray Building, Keji 12th Road South, Hi-tech Industrial  
Park, Nanshan, Shenzhen, 518057, P. R. China

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

**Product:** Ventilator (Including Accessories)

**Model:** SV300、SV350

**Classification:** II b (According to Rule 9 of MDD Annex IX)

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

We herewith declare under our sole responsibility that the above mentioned products meet the provisions of the Council Directive 93/42/EEC for Medical Device, as amended by 2007/47/EC. All supporting documentations are retained under the premises of the manufacturer.

**Standards Applied:**

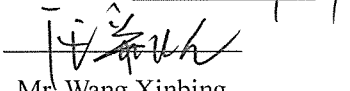
List of (harmonized) standards for which documented evidence for compliance can be provided as attachment.

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

**Notified Body No. :** 0123

**Start of CE-Marking:** 2014-11-28

**Place, Date of Issue:** Shenzhen, 2018.9.27

**Signature:** 

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

**Position Held in Company:** Manager, Technical Regulation

## Applied Standards List

<b>Product:</b>	Ventilator
<b>Model:</b>	SV300、SV350

### Applied Standards:

EN ISO 14971:2012	Medical devices – Application of risk management to medical devices
EN 62304:2006/AC:2008	Medical device software - Software life cycle processes.
IEC 60601-1:2005+A1:2012	Medical electrical equipment -- Part 1: General requirements for basic safety and essential performance
IEC 60601-1-2:2007	Medical electrical equipment -- Part 1-2: General requirements for basic safety and essential performance - Collateral standard: Electromagnetic compatibility - Requirements and tests
IEC 60601-1-8:2006+A1:2012	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
IEC 60601-1-6:2010+A1:2013	Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral Standard: Usability
IEC 62366:2007+A1:2014	Medical devices - Application of usability engineering to medical devices
EN ISO 10993-1:2009/AC2010	Biological evaluation of medical devices - Part 1: Evaluation and testing
EN1041: 2008	Information supplied by the manufacturer with medical devices
ISO 80601-2-12:2011	Medical electrical equipment – Part 2-12: Particular requirements for basic safety and essential performance of critical care ventilators
ISO 80601-2-55:2011	Medical electrical equipment. Particular requirements for the basic safety and essential performance of respiratory gas monitors
EN ISO 5359:2008+A1:2011	Low-pressure hose assemblies for use with medical gases
EN ISO 5356-1:2004	Anaesthetic and respiratory equipment - Conical connectors - Part 1: Cones and sockets
EN 13544-2:2002+A1:2009	Respiratory therapy equipment - Part 2: Tubing and connectors
EN ISO 15223-1:2016	Medical devices-Symbols to be used with medical device labels, labeling and information to be supplied
ISO 80601-2-61:2011	Medical electrical equipment - Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment