

# Service Manual Servo-i Ventilator System



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## 1 Important

#### 1.1 General

The information in this Service Manual is based on the SERVO-i Ventilator System of System version 8.0. Unless otherwise stated, the Service Manual is also valid for System versions below 8.0.

Not all System versions, System software versions and Software options described in this document are available in all countries. For details, contact your Getinge representative.

Maquet Critical Care AB, part of Getinge, is the legal manufacturer of the Servo Ventilator Systems.

Service documentation for the SERVO-i Ventilator System consists of:

- User's Manual including Cleaning and Maintenance manual. The User's Manual is an indispensable complement to the Service Manual for proper servicing.
- Service Manual
- Installation Instructions
- Spare parts information
- Documentation for optional equipment included in the system
- Product End-of-Life Disassembly Instructions (Disassembly and Disposal Instructions).

The SERVO-i Ventilator System is referred to as 'the system' in this document.

The User's Manual for the SERVO-i Ventilator System is referred to as 'the User's Manual' in this document

Maquet Headquarter Support Center is referred to as 'MCC HSC' in this document. Note that MCC HSC is available only for the Getinge service organization. For other service organizations, for example hospital biomedical departments, technical support is provided by the local Getinge representative. In addition to the Important information given here and in the related documents, always pay attention to applicable local and national regulations.

Responsibility for the safe functioning of the equipment reverts to the owner or user in all cases in which service or repair has been done by a non-professional or by persons who are not employed by or authorized by Getinge, and when the equipment is used for other than its intended purpose.

The system complies with standards and requirements as stated in the User's Manual.



**WARNING!** Do not modify this equipment without authorization of the manufacturer.

#### 1.1.1 System version and System software version

The *System version* number can be found in the *Status* window on the User interface. Make sure that the version of the User's Manual corresponds to the *System version*.

The *System SW version* number can be found in the *Status* window on the User interface. For functionality enhancement, the latest released *System SW version* is always recommended.

#### 1.1.2 Serial number

There are two serial number labels on the unit:

- One label is attached to the Patient unit close to the supply gas inlets. The serial number stated on this label is the ID number of the Patient unit. The serial number is also stored in the software memory as the 'System ID'.
- One label is attached to the rear side of the User interface close to the On/Off switch. The serial number stated on this label is the ID number of the User interface.

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