

Service Manual Servo-u/Servo-n Ventilator System



Contents

- 1 Important
- 2 Introduction
- **3** Description of functions
- 4 Disassembling and assembling
- 5 Service procedures
- 6 Troubleshooting
- 7 Preventive maintenance
- 8 Index
- 9 Revision history
- 10 Diagrams

| Contents |

1 Important

1.1 General

The information in this Service Manual is based on the Servo-u/Servo-n Ventilator System of System version 4.1. Unless otherwise stated, the Service Manual is valid also for System versions below 4.1.

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

Service documentation for the Servo-u/Servo-n 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. Note that the Service Manual addendum Servo-u MR is required for additional service information regarding Servo-u MR.
- 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-u/Servo-n Ventilator System is referred to as 'the system' in this document.

The User's Manual for the Servo-u/Servo-n 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.

System version and System software version

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

Serial number

There are two serial number labels on the unit:

- One label is attached to the Patient unit. 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. The serial number stated on this label is the ID number of the User interface.

It's a preview. You can download the full file by clicking the link below.

https://shopservicemanual.com/

Service Manuals from 2\$