bellavista 1000 mr

Because continuity counts.

bellavista®
the art of ventilation

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EQUILIFE MEDICAL EQUIPMENT SUPPLIES & SERVICES INC.
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1642 San Marcelino St. Malate Manila , Philippines
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Highly sophisticated intensive care ventilation for your patients in an MRI environment.

The bellavista 1000 mr intensive care ventilator allows you unlimited freedom in your intra-hospital transfers. Even in an MRI environment you can now continue your lung-protective ventilation strategy for your patients without any limitations. To this end, bellavista 1000 mr provides you with state-of-the-art ventilation technology. During the time spent in the MRI scanner additional safety is provided by the magnetic field strength indicator of the MR-Guard module.

The bellavista 1000 mr can be used for universal applications ranging from neonatal to adult ventilation, regardless of whether you wish to ventilate invasively or non-invasively or whether you want to administer High Flow Oxygen Therapy. Our high-performance turbine drive, compact design and a battery time of at least four hours give you a wide scope of action for your in-hospital transfers. Our customisable software also allows you to decide how you are going to use bellavista, thus giving you practical and unique added value.

Features:

- High-end intensive care ventilator with capacitive 13.3" glass touchscreen
- MRI-safe up to 60 mT under certain conditions
- MR-Guard with 360° field strength indicator and audible alarm
- Quick interlock with electronic check indicator
- High-performance turbine drive

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MRI configuration

bellavista 1000 mr
Ventilator for safe work in an MRI environment up to 60 mT (<1 m at 3 tesla).

bellavista MR-Guard module
The quick attachment module with 360° MR-Guard magnetic field strength indicator and audible alarm shows you the optimal working range of the bellavista 1000 mr and alerts you as soon as the ventilator fails to keep the necessary distance from the MRI scanner.

bellavista Trolley mr
The trolley specially designed for the bellavista 1000 mr features an integrated brake function and an O_2 cylinder holder, thus making work in an MRI environment even easier, safer and user-friendlier.

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Ventilation features

AVM

Adaptive Ventilation Mode (AVM) is a smart ventilation mode that considerably reduces the number of ventilation settings and thus relieves you, the user, of work. By constantly measuring lung mechanics, AVM adapts breath by breath to the patient's needs - irrespective of whether the patient is being ventilated or breathing spontaneously. AVM always calculates the optimal ventilation pattern at the lowest possible ventilation pressure and supports patients safely from intubation to extubation.

HFOT

High Flow Oxygen Therapy (HFOT) is a type of therapy that is able, in combination with an actively humidified tubing system, to effectively improve the oxygenation of patients while enhancing patient comfort. This is achieved by high flow rates that build up a positive pressure in the nasopharyngeal space. In contrast to conventional, non-invasive types of ventilation, patients are able to drink, eat and speak while undergoing HFOT.

LRT

The bellavista Lung Recruitment Tool (LRT) is an automated manoeuvre that provides you with all the necessary information for lung recruitment in a reliable, reproducible and simple way. In a first step, measurements are taken in order to find out whether a patient's lung is recruitable. If that is the case, collapsed alveoli or lung areas can be reopened in a second step.

AnimatedLung

AnimatedLung is a dynamic tool that visualises the mechanical state of your patient's lung. An easily comprehensible graphic display helps you to detect at a glance any changes in lung compliance or resistance, as well as the patient's spontaneous activity.

Customisable software

The bellavista 1000 mr offers you additional options depending on the field of application and complexity. Consequently, you can configure bellavista 1000 mr according to your specific wishes and requirements.

« Sophisticated intensive care ventilation with maximum safety in an MRI environment. »