

Press Release

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New Monitoring Component for the Infinity Acute Care System

Dräger Infinity M540 supports hospital workflow

Lübeck – The new monitoring component for the Dräger Infinity Acute Care System, the Dräger Infinity M540, makes it possible to seamlessly monitor and record a patient's vital signs data as he or she moves through the hospital. The Infinity M540 is fully integrated with the Dräger Infinity C700 or C500 Medical Cockpit, which display vital signs data together with networked clinical information.

The objective of the Infinity Acute Care System is to support and improve hospital processes and procedures. As a component of this system, the Infinity M540 is aligned with this objective. The monitor remains with the patient throughout the care path: for example, from the emergency room, through the perioperative area, and to the intensive or intermediate care ward.

Seamless Monitoring and Recording

The Dräger Infinity M540 measures and saves patient vital signs data, including 12-lead ECG and etCO₂ values. For transport, the hospital staff can release the M540 from its docking station using one hand. The monitor continues to display and record vital data without interruption. As soon as the M540 is reconnected to a docking station – whether at its previous location or on a different ward – it automatically backfills the data recorded on transport into the Medical Cockpit, which is the central control and viewing unit of the Infinity Acute Care System.

This way, trends and events from the patient's current hospital stay are accessible to the clinician even after transport. When the Infinity M540 is used in combination with an Infinity C700 or C500 Medical Cockpit, relevant monitoring parameters are available. "In view of increasingly complex clinical scenarios, having comprehensive patient information is becoming a key factor in modern patient care," says Prof. Dr. Jürgen Peters, Director of the Clinic for Anesthesiology and Intensive Care at Essen University Hospital. The clinic was the first facility in the world to install Infinity M540 monitors.

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Simple Operation

To support hospital workflow, a compact monitor design and simple operation are also required. "In the daily clinical routine, it is important for staff and patients that devices are simple to operate," explains Jürgen Peters. "The less we have to concentrate on the technology, the more we can focus on the patients."

The slim, rectangular design of the M540 makes it possible to hold the patient monitor with just one hand. The color display fills almost the entire surface area of the monitor, so multiple vital signs parameters can be viewed at a glance despite the compact size of the device.

When the monitor is turned 180 degrees, the display rotates automatically so information is immediately readable again (auto-flip technology). This enables the monitor to be positioned on either side of the patient, as required for proper orientation of the cable connectors.

Integrated Technology

When docked, the M540 can automatically adopt the settings from the Medical Cockpit to which it is connected. This allows each ward to immediately display the parameters relevant to the ward without having to reprogram the device. As menus, nomenclature, function keys and display are similar to other Dräger components, the M540 can require only a minimal amount of training. This standardization also helps to avoid errors.

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