New Dräger Resuscitaire
Newborn Resuscitation: "The Golden Minute"

Lübeck – When it comes to supporting the life of a newborn in the delivery room, the Resuscitaire by Dräger plays an important role. It combines in one device functions such as breathing support, suction, and heat regulation, which are important for the initial care of a newborn. Ergonomic improvements facilitate rapid and targeted treatment during the first minute of life.

According to the white paper "Caring for Tomorrow" of the European preemies organisation European Foundation for the Care of Newborn Infants (EFCNI), about 10 percent of babies worldwide require respiratory support after birth. In about two to three percent, resuscitation is suspected.\(^1\) Whether a newborn is breathing independently or needs help becomes evident within 60 seconds after birth.\(^2\) This is precious little time for medical personnel to make the right treatment decisions. The new Dräger Resuscitaire makes it easier to provide the right support to newborns through simplified handling and appropriate treatment options.

Equipment ergonomics help with workflow
The Resuscitaire by Dräger offers an intuitive operation of all the important functions. Settings for ventilation, oxygen concentration, and temperature can thus be set quickly and individually. With a few steps the desired oxygen concentration, PEEP (positive end-expiratory pressure), and PIP (maximum inspiratory pressure) can be set directly on the device. The front-side pressure displays quickly provide information about airway pressure, suction, and gas supply.

Keeps babies evenly warm
The Resuscitaire heating element features a parabolic mirror that spans the entire length of the mattress. It ensures the heat is distributed evenly across the surface of the mattress. Temperature sensor feedback and adjustable alarm limit make sure warmth is maintained precisely at all times when the device is set to automatic mode. The head of the thermal module can be adjusted up to 90 degrees in both directions. This means the infant can still be
warmed evenly while in the arms of the mother.

(2,111 characters including spaces)

Dräger Medical GmbH manufactures the Resuscitaire.

Dräger. Technology for Life®
Dräger is an international leader in the fields of medical and safety technology. Our products protect, support and save lives. Founded in 1889, in 2011 Dräger generated revenues of around EUR 2.26 billion. The Dräger Group is currently present in more than 190 countries and has about 12,000 employees worldwide. Please visit www.draeger.com for more information.

Investor Relations, Thomas Fischler, Phone: +49 451 882-2685, E-Mail: thomas.fischler@draeger.com

Sources: