

MAQUET CRITICAL CARE LAUNCHES E-LEARNING PROGRAM FOR SERVO-i WITH NAVA

*The first module of the program is now available for free
on www.criticalcarenews.com*

Stockholm, Sweden 31 August, 2009— MAQUET Critical Care now launches the first set of interactive e-learning tools for SERVO-i with NAVA. NAVA is a new mode of mechanical ventilation, where the ventilator is controlled directly by the patient's neural breath control.

“Recent technical developments have led to new possibilities in mechanical ventilation that have a positive effect on patient outcome. We strongly believe that e-learning is an effective way of communicating these opportunities to the health professionals involved in ventilation,” said Dan Rydberg, Managing Director of MAQUET Critical Care.

The new E-learning service provides the opportunity for more clinicians to find out about the advantages of ventilating with NAVA. The clinician will have a chance to discover and learn at his own pace. The first module of the service, NAVA BASIC, is available for a limited time period at www.criticalcarenews.com under “Tutorial – NAVA”. The program consist of six separate modules; NAVA BASIC, NAVA SETUP, NAVA MODE, NAVA MANAGEMENT, NAVA WEANING and NAVA PATIENT CASES.

MAQUET Critical Care is well-known for its commitment and leadership in high level educational forums within the field of ventilation therapy and critical care. These contributions include the company's world-class intensive care symposium series, lecture CDs, SERVO Education study guides, tutorials and quick guides as well as the peer-to-peer forum *Critical Care News*.

While visiting www.criticalcarenews.com please take the opportunity to read clinical articles on NAVA and patient case reports.

ABOUT NAVA

When NAVA is used with the SERVO-i ventilator, the electrical discharge of the diaphragm is captured by a special catheter (the Edi Catheter) fitted with an array of electrodes. The electrical activity of the diaphragm (Edi) is captured by the electrodes and relayed to the SERVO-i, which displays and delivers assist in proportion to the measured Edi. Basically, NAVA uses the Edi signal to control the SERVO-i and assist the patient's breathing in proportion to his or her own effort. As the SERVO-i and diaphragm work with the same signal, the coupling between the two is virtually instantaneous. Read more about NAVA on www.criticalcarenews.com.

MAQUET Critical Care AB
Röntgenvägen 2, SE-171 54 Solna, Sweden
Press contact: Christine Pålsson
Phone: +46 (0)70 782 7687 E-mail: christine.palsson@maquet.com

ABOUT MAQUET

The MAQUET Group is the global market leader for Medical Systems, focusing on the Operating Room (OR) and Intensive Care Unit (ICU). The integrated products of MAQUET are specially designed to deliver optimal clinical treatment and therapy concepts within acute care hospitals. MAQUET provides innovative medical solutions from three Divisions:

- Cardiovascular with products for cardiac assist (intra-aortic balloon counterpulsation therapy), coronary artery bypass surgery, heart valve repair, aneurysm and vascular repair, peripheral interventions and extracorporeal circulation
- Critical Care for intensive care ventilators and anesthesia machines
- Surgical Workplaces for OR tables, lights and ceiling service units, prefabricated OR and ICU suites as well as telemedicine for the OR integration

MAQUET is a subsidiary of the publicly-listed Swedish group of companies GETINGE AB, a company with over 2 billion euros in revenues (2008 fiscal year) and 12,800 employees worldwide. In 2008 MAQUET itself generated pro-forma revenues (including the acquisition of Datascope Corp.) of over 1 billion euros. The company now has 5,000 employees in 34 international sales and service organizations, as well as a network of more than 200 sales representatives.

www.maquet.com

www.getinge.com

MAQUET – The Gold Standard.

MAQUET Critical Care AB
Röntgenvägen 2, SE-171 54 Solna, Sweden
Press contact: Christine Pålsson
Phone: +46 (0)70 782 7687 E-mail: christine.palsson@maquet.com