Evolving your view into thermodilution

EV1000 clinical platform and VolumeView sensor currently available exclusively for clinical investigation. VolumeView combo kit CE marked.
The animated physiology screen of the EV1000 clinical platform depicts the dynamic physiologic changes occurring in your patient. The visual clinical support communicates cardiac output, vasodilation and vasoconstriction, volume status and pulmonary edema. These animations also make the physiology screen useful in a variety of teaching situations.

The next advancement in visual clinical support. Evolving beyond numbers.

**EV1000 clinical platform physiology screen**

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**EV1000 clinical platform physio-relationship screen**

The physio-relationship screen of the EV1000 clinical platform depicts the balance between oxygen delivery and consumption, allowing you to identify the root cause of imbalance and the most appropriate intervention.
The next advancement in volumetric parameters.

The VolumeView set from Edwards Lifesciences in combination with EV1000 clinical platform enables the display of valuable volumetric parameters in an entirely new, meaningful way. Delivered via the EV1000 clinical platform, the VolumeView set is able to offer you a unique, clear, visual depiction of patient physiologic status—including extravascular lung water (EVLW).

Intended for use in treating your acutely ill patients, the VolumeView set provides informative volumetric parameters (EVLW, PVPI, GEDV and GEF) that can be used specifically in the treatment of pulmonary edema, acute lung injury (ALI) or acute respiratory distress syndrome (ARDS). The volumetric parameters are provided via transpulmonary thermodilution (TPTD).

The VolumeView set also provides valuable, continuous, calibrated hemodynamic parameters (CO, SV, SVR, SVV and SVI) via a patented Edwards proprietary VolumeView algorithm. This algorithm provides continuous trending between calibrations of these key hemodynamic parameters based upon shape variables. These parameters can also be calibrated through manual, intermittent transpulmonary thermodilution.

View volumetric information in a new, meaningful way with the VolumeView set from Edwards Lifesciences.

**THE GLOBAL LEADER AND PIONEER IN HEMODYNAMIC MONITORING.**

1971
Thermodilution
Swan-Ganz thermodilution pulmonary artery catheter

1980
Lung Water
Edwards lung water computer

1989
Volumetrics
Swan-Ganz volumetric pulmonary artery catheter

2010
Transpulmonary Thermodilution (TPTD)
VolumeView set
EV1000 clinical platform

The EV1000 clinical platform presents the physiologic status of the patient in an intuitive and meaningful way—offering maximum scalability and adaptability for the OR and ICU. The platform was thoughtfully designed to allow you to choose your own personal view, choose your parameters, and choose your level of invasiveness. Works with the FloTrac sensor, VolumeView set and PreSep and PediaSat oximetry catheters.

VolumeView set

1 VolumeView sensor  2 VolumeView femoral arterial catheter  3 VolumeView thermistor  4 CVC standard  5 TruWave pressure transducer

PreSep central venous oximetry catheter

The PreSep oximetry catheter continuously monitors central venous oxygen saturation (ScvO₂) and provides the security of an early warning by detecting critical changes in hemodynamic status earlier. May be used with the VolumeView set and the EV1000 clinical platform.

Helping to advance the care of the critically ill for 40 years, Edwards Lifesciences seeks to provide the valuable information you need, the moment you need it. Through continuing collaboration with you, ongoing education and our never-ending quest for advancement, our goal is to deliver clarity in every moment.

Visit www.Edwards.com/VolumeView to learn more

For Professional Use. CAUTION: Federal (United States) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, precautions and adverse events.

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