**VolumeView System**

**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 FiTrac sensor, VolumeView set and PreSep and PediaSat oximetry catheters.

**VolumeView set**

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

**PreSep central venous oximetry catheter**

The PreSep oximetry catheter may be used with the VolumeView set and the EV1000 clinical platform. It continuously monitors central venous oxygen saturation (ScvO2) and detects critical changes in hemodynamic status earlier.

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**PRODUCT CODE** | **PRODUCT DESCRIPTION** | **PACK SIZE**
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VLVBR520 | 5f 20 cm Catheter • 84" Volume View Sensor | 1
VLVBR5205 | 5f 20 cm Catheter • 84" Volume View Sensor | 5
VLVBR418 | 4f 16 cm Catheter • 84" Volume View Sensor | 1
VLVBR4185 | 4f 16 cm Catheter • 84" Volume View Sensor | 5
VLVBR5 | 84" Volume View Sensor | 5
VLVCVT5 | VolumeView Venous Injectate Kit | 5
VLVCFS205 | 5f 20 cm Femoral Catheter Kit | 5

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Helping to advance the care of the acutely 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.


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

Intended for use in monitoring 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 continuous trending of key hemodynamic parameters (CO, SV, SVR, SVV and SVI) via a patented Edwards proprietary VolumeView system algorithm. These parameters can also be calibrated through manual, intermittent transpulmonary thermodilution.

View volumetric information in a meaningful way with the VolumeView system from Edwards Lifesciences.

The next advancement in visual clinical support.

The physio-relationship 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 physiology screen enables quick treatment decision making through visual clinical decision support.

The next advancement in volumetrics.

The VolumeView set is comprised of the VolumeView sensor, the VolumeView femoral arterial catheter and the VolumeView thermistor manifold.
The VolumeView system from Edwards Lifesciences in combination with EV1000 clinical platform enables the display of valuable volumetric parameters in a meaningful way. Delivered via the EV1000 clinical platform, the VolumeView system is able to offer you a clear, visual depiction of patient physiologic status—including extravascular lung water (EVLW).

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The next advancement in volumetrics.

The VolumeView set is comprised of the VolumeView sensor, the VolumeView femoral arterial catheter and the VolumeView thermistor manifold.

The global leader and pioneer in hemodynamic monitoring.

The next advancement in visual clinical support.

Evolving beyond numbers.

EV1000 clinical platform physiology screen
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.

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.

View visual clinical information in a meaningful way with the VolumeView system 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

Sensor provides continuous and intermittent hemodynamic information
Femoral arterial catheter provides volumetric parameters through intermittent TPTD
The thermistor manifold enables safe bolus injection (closed system) to record injectate temperature and to record start of injection

The physiology screen enables quick treatment decision making through visual clinical decision support

The physiology screen helps identify the source of problem clearly through the hierarchy of parameters
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Visit www.Edwards.com/VolumeView to learn more

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**EV1000 clinical platform**

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**VolumeView set**

1. VolumeView sensor
2. VolumeView femoral arterial catheter
3. VolumeView thermistor manifold
4. iCPC (standard)
5. TruWave pressure transducer

**PreSep central venous oximetry catheter**

The PreSep oximetry catheter may be used with the VolumeView set and the EV1000 clinical platform. It continuously monitors central venous oxygen saturation (ScvO2) and detects critical changes in hemodynamic status earlier.

<table>
<thead>
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<tr>
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<td>VLV8R520S</td>
<td>5f 20 cm Catheter • 84&quot; Volume View Sensor</td>
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<td>VLV8R5</td>
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