The Continuum of Critical Care

Since the introduction of the gold-standard Swan-Ganz catheter in the early 1970s, Edwards Lifesciences has partnered with clinicians to develop products and systems that advance the care and treatment of the critically ill. What has resulted is an extensive line of hemodynamic monitoring tools that continue to build on this gold standard in critical care medicine. The Edwards Lifesciences critical care portfolio consists of tools for monitoring patients of varying clinical complexity. Each product and system employs advanced technologies to provide optimum insight and maximum efficiency within the clinical workflow.

Learn how TruWave disposable pressure transducers and VAMP systems can help ensure accuracy and reliability.

Visit www.edwards.com/products/pressuremonitoring, or call 1-800-822-9837.
Accurate and Reliable Pressure Monitoring

TruWave disposable pressure transducers and VAMP (Venous Arterial blood Management Protection) systems combine accuracy and reliability with the safety of a single closed system for pressure monitoring and blood sampling. These advanced systems are designed for use in multiple clinical settings, with a wide variety of kit configurations available to meet most clinical needs.

The Pressure Transducer Used by More Clinicians

The TruWave disposable pressure transducer is designed with the clinician in mind—from its ergonomic profile that fits in the palm of your hand to its cable connector that attaches and disconnects easily. The TruWave disposable pressure transducer provides high waveform accuracy and product reliability through a host of advanced design features, including:

- A straight fluid path across the pressure transducer provides easy priming with minimal waveform distortion
- The Snap-Tab grip is very sensitive, allowing the clinician to gauge how quickly the system is flushed

Connections Without the Confusion

Edwards also offers a complete line of bifurcated and trifurcated multi-channel pressure cables, enabling clinicians to easily connect the TruWave system to a wide variety of bedside monitors. These cables are streamlined to reduce clutter and confusion, and feature color-coded ends to help facilitate fast, error-free set-up.

Snap-Tab Flush Device

A Closed System for Needleless Blood Sampling

TruWave disposable pressure transducers can also be used with a VAMP system to create a closed pressure monitoring system integrated with needleless blood sampling. VAMP systems are designed to improve infection control and blood conservation while providing consistent sampling for safety and reliability.

- The VAMP reservoir is designed to conserve blood by allowing the clinician to reinfuse excess blood not needed for the sample
- Clinicians use a blunt cannula to draw samples, reducing the threat of needlestick injuries
- The Z-site sample port reduces residual blood build-up, allowing collection of undiluted samples
- Self-sealing mechanism improves safety and convenience by eliminating the need for stopcocks

Optimal Sampling for Critical Care Patients

The VAMP adult system is optimized for patients in critical care settings. A 5 cc reservoir is designed to conserve blood during sampling while allowing clinicians to safely sample blood where close proximity to the patient is required.

The Right Combination for Accuracy and Reliability

Combining a TruWave disposable pressure transducer with a VAMP system provides an exceptional way to ensure accuracy and reliability for all your pressure monitoring and closed blood sampling needs. The TruWave disposable pressure transducer has been validated for use with the Edwards hemodynamic monitoring portfolio.

Reducing Blood Sampling Risk During Surgery

The VAMP Plus system provides all the safety, convenience and reliability of the original VAMP system, but with special features needed for sampling during surgery. A larger 12 cc reservoir provides an optimized clearing volume and adequate sample size, the choice of one or two Z-site sample ports provides the flexibility to sample blood either proximally or distally to the patient, plus a variety of tubing lengths are available to meet the needs of different surgical procedures.

A System for Your Smallest Patients

The VAMP Jr. system is specially designed for volume-critical pediatric and neonatal patients. It offers safety, reliability and convenience while minimizing blood loss during sampling.

Edwards is committed to providing you with the highest levels of customer service and support including access to a wide range of educational tools, live customer service and 24/7 technical support for all of your Edwards products.
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- The Snap-Tab grip is very sensitive, allowing the clinician to gauge how quickly the system is flushed
- A convenient Snap-Tab flush device can be pulled 360° from any direction to generate a square-wave test pattern
- The water-resistant connector sheath attaches without pins
- Gold-plated connector wires ensure high-fidelity signal transmission
- A backside test port allows easy verification of transducer and cable accuracy

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