Edwards VAMP System
Venous Arterial blood Management Protection system
Safe and Accurate Closed Blood Sampling System
Featuring the Edwards TruWave Disposable Pressure Transducer

IN SERVICE BULLETIN

PRIMING

1 Squeeze and hold flexures to slightly raise plunger to facilitate flow of priming solution.

2 With the shut-off valve in the open position (parallel to the tubing), hold sampling site above the Edwards VAMP reservoir at 45° angle.

3 Provide flow by pulling Snap-Tab of the Edwards TruWave disposable pressure transducer.

4 Slowly deliver priming solution to remove air. Close plunger and connect to your patient's catheter.

5 Firmly squeeze the flexures and slowly draw the reservoir open over 3-5 seconds.

6 Close shut-off valve by turning handle perpendicular to tubing.

DRAWING THE CLEARING VOLUME
Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information.

Edwards Lifesciences devices placed on the European market meeting the essential requirements referred to in Article 3 of the Medical Device Directive 93/42/EEC bear the CE marking of conformity.

There is no indication or contraindication for the use of vacuum tubes on arterial lines.

These products are manufactured and sold under one or more of the following U.S. Patent(s): U.S. Patent No. 4,673,386, RE 33,518; 4,576,181; 4,610,256; 5,135,489; and corresponding foreign patents. Likewise additional patents pending.

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Please note the following for product manufactured beginning November, 2000: No components of this package or the product it contains are made from natural rubber latex or dry natural rubber.

**DRAWING BLOOD SAMPLES FROM THE VAMP PLUS NEEDLELESS SAMPLING SITE**

7 Swab sample site. Push cannula with syringe or Direct-Draw unit onto sample site.

9 After the last sample has been drawn, grasp the VAMP Direct-Draw unit by the cannula and pull straight out.

11 Smoothly and evenly over 3-5 seconds, push down on the plunger until the flexures lock in place in the fully closed position and all fluid have been reinfused into the line.

8 Put vacuum tube** into Direct-Draw unit. (Repeat to complete blood study requirements.)

10 Open shut-off valve by turning handle parallel to tubing.

12 Flush the VAMP system clear by pulling the Snap-Tab on the TruWave transducer and swab the sampling site ensuring removal of any excess blood left on the sampling port.

8 Put vacuum tube** into Direct-Draw unit. (Repeat to complete blood study requirements.)

10 Open shut-off valve by turning handle parallel to tubing.

12 Flush the VAMP system clear by pulling the Snap-Tab on the TruWave transducer and swab the sampling site ensuring removal of any excess blood left on the sampling port.

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