VAMP SYSTEM POLICY

Priming
- Squeeze and hold flexures to slightly raise plunger to facilitate flow of priming solution.
- With the shut-off valve in the open position (parallel to the tubing), hold sampling site above the Edwards VAMP reservoir at 45° angle.
- Provide flow by pulling Snap-Tab of the Edwards TruWave disposable pressure transducer.
- Slowly deliver priming solution to remove air. Close plunger and connect to your patient’s catheter.

Drawing the clearing Volume
- Firmly squeeze the flexures and slowly draw the reservoir open over 3-5 seconds.
- Close shut-off valve by turning handle perpendicular to tubing.

Drawing blood samples from the VAMP plus needleless sampling site
- Swab sample site. Push cannula with syringe or Direct-Draw unit onto sample site.
- Put vacuum tube** into Direct-Draw unit. (Repeat to complete blood study requirements.)
- After the last sample has been drawn, grasp the VAMP Direct-Draw unit by the cannula and pull straight out.
- Open shut-off valve by turning handle parallel to tubing.
- 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.
- 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.

The following is a summary of key publications demonstrating the benefit of the VAMP (Venous Arterial Closed Blood Management Protection) system and TruWavedisposable pressure transducers.


Government of Western Australia
Department of Health
Office of the Chief Medical Officer