FOR THE NEONATAL and PEDIATRIC PATIENT ON A PUMP

with BP3 / NL3 Needle-Less / Closed-System Arterial Blood Sampling and Closed Flush System

For the UAC / UVC Blood Draw

Transducer with BP3 Neonate Kit

BTR 0612-40 BP3 (18”)
BTR 2612-40 BP3 (38”)
BTR-0614-NL3 (20”)
BTR-2614-NL3 (40”)

BP3 Neonate Add-On Kit (To Any Transducer)

BP3-0612 ADD-ON KIT (18”)
BP3-2614-NL3 ADD-ON KIT (40”)
BP3-0612 VCH ADD-ON KIT (20”)

Patent Pending
Closed System Arterial Blood Sampling

BIOPORT BP3 / NL3 NEONATE & PEDIATRIC KITS

An Improved Neonatal and Pediatric Vascular Access Device With a Needle-less Closed-System for UAC / PAL / CVC Blood Sampling AND Closed System Flush represents another important breakthrough in convenience and patient safety

- Eliminates sharp & blunt needles for arterial blood sampling ... requires only luer slip syringe for access. Substantially reduces cost in use vs. VAMP Jr. or Safe Set.

- Improves catheter hub care by reducing risk for hub and line contamination that can result from open system blood draws and flushes.

- Reduces blood exposure during arterial blood sampling for the healthcare worker.
  - The catheter system remains closed to the room environment during arterial blood sampling; the chance of contact between the care-giver and patient is significantly reduced.

- Eliminates blood discard or waste. Minimizes blood movement for blood draw.
  - After sampling, the unused blood and saline are returned to the patient
  - Conserves patient’s platelets
  - Reduces hazardous biomedical waste

- Provides for a low volume of flush after blood draw to meet the needs of very low weight neonates. Utilizes lowest dead space latex free sampling ports available.

- Eliminates the need to open the system for flush after the blood draw.

- For Use with UAC / PAL / CVC / Broviac catheters where closed system desired.

- Eliminates need for pre-filled flush syringes with dedicated closed flush for each patient.

- Eliminates “Drip Out” or waste of blood for PAL Sample.

- Passive pressure draw technique for PAL, uses self-vented syringe to eliminate negative arterial pressure and reduce risk for arterial spasm.

- Capability for closed system medication delivery.

- Includes the Biotrans high tech re-usable transducer for reduced costs, or can be used as an add-on system to any disposable transducer.