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The Monoject Safety Blood Collection/Infusion Set is a sterile, single use device that has been designed to reduce the likelihood of health care workers sustaining accidental needlestick injuries when used according to the enclosed directions.

Warning: Strong magnetic fields (i.e. from a magnetic resonance imaging magnet) can generate attractive forces on the metal cannula. An unsecured needle could move in the magnetic field.

Caution: To ensure safety, always handle needles with care. Keep hands away from needle tip at all times. Bent, used, damaged or improperly recapped needles can result in needle breakage, damage to tissue, or transmission of infectious disease.

Please read and be thoroughly familiar with the contents of this document prior to using the Monoject Safety Blood Collection/Infusion Set. Review Fig. 1 to become acquainted with Monoject terminology: A) Base B) Wing C) Wing Tab D) Tether.

- Prior to use of the Monoject Safety Blood Collection/Infusion Set, don appropriate personal protective equipment according to individual facility policy.
 - Using proper aseptic technique, open package and remove Monoject Safety Blood Collection/Infusion Set. **Do not use if unit package is Opened or damaged.**
 - Assemble all components prior to venipuncture. For collection into evacuated blood collection tubes, attach the Monoject luer adapter to the blood tube holder.
 - The base and wing sections should touch each other, and the device should be oriented with the wing tabs up, as indicated in Figure 1.
 - Prepare the venipuncture site according to your institution's standard procedures. Follow technique 6a or 6b below to perform venipuncture.
 - Grasp the Monoject Safety Blood Collection/Infusion Set between thumb and forefinger so the opposing wings are pinched together. While holding the wings, remove the protective needle sheath and ensure the needle bevel is up. Perform venipuncture as shown in Figure 2.
 - Alternatively, hold the wing section in one hand and remove the protective needle sheath. Check to ensure the needle bevel is up. Grasp the base section of the device behind the tethers so the wings are in their normal flat position. Perform venipuncture as in Figure 3.
 - If the Monoject Safety Blood Collection/Infusion Set is to be taped down, make certain that the Base and Wing Sections are secured to the skin as illustrated in Figure 4.
- Warning: Failure to secure Both base and wing sections may lead to needle displacement!**
- For collection into evacuated blood collection tubes: Perform the collection procedure according to your institution's standard procedure.
 - For infusion: Remove the luer adapter from the end of the female luer. Perform infusion procedure according to your institution's standard procedure.
 - One-Handed Activation¹:** After completion of the procedure, place a protective covering over the wound site with gentle pressure. Before removing the needle, place the index finger of the opposite hand on the wing section immediately behind and slightly to one side of the wing tabs; grasp the base section/tubing interface between the thumb and middle finger. (Refer to Figure 5a.)
 - Hold the wing section in place with gentle pressure, then slowly begin to pull back on the assembly until the tethers are fully extended and a slight resistance is met. A faint click may be heard. This indicates the locking device has been activated and the contaminated needle tip is now shielded behind a stainless steel barrier. (Refer to Figure 5b).
 - Following venipuncture, care for patient according to your institution's standard procedure. Discard the used Monoject Safety Blood Collection/Infusion Set into an appropriate Sharps container. **Do not tamper with, or in any way attempt to disengage the pre-assembled components.**

The Monoject Safety Blood Collection/Infusion Set has been designed and manufactured as a single use disposable device. Under no circumstances should this device be tampered with or reused. This device is not to be recycled.

Do not recap needle, except as permitted by OSHA standards, Center for Disease Control (CDC), or local policy.