**Punctur-Guard®**
**Blood Collection Needle**

- An internal blunting technology which is integral to the needle itself.

- Blunts while in the patient’s vein, eliminating exposure during those first few critical moments.

- Reduced needle sticks by 76%, the highest rate of any device studied.

- New Single Use Holder which prevents needle unwind and removal, therefore ensuring compliance with OSHA single-use holder regulations.

**CardioMed Supplies Inc.**
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Drop-IT_rev.00

US Pat. Nos: 4,828,547; 5,009,642; 5,951,520;
6,254,274; 6,629,666; 6,755,673; 6,146,337; RE37,906;
6,723,465; 6,544,239; 6,037,787 Other Patents Pending
- The only device that can be rendered safe while still in the patient's vein. Blood collection can continue once the safety feature is activated.
- Utilizes standard procedures for blood collection.
- Utilizes a standard single use holder with no attachments or removable components.
- Reduced needle sticks by 76%, the highest rate of any device studied. *Morbidity and Mortality Weekly; 1997; 46: 21-25.

**DIRECTIONS FOR USE:**

1. Open Punctur-Guard needle by twisting to break seal.

2. Remove opaque cover and discard. Multi-sample luer adapter needle should be exposed.

3. Insert Punctur-Guard needle into needle holder. Screw together until secure.

4. Remove needle cover and sharp needle for venipuncture should be exposed.

5. Insert a standard blood collection tube into the holder and perform venipuncture procedure.

6. Advance the blood tube forward until resistance is felt. If a vein has been located, you will see blood flow into the collection tube.

7. Repeat procedure for subsequent tube collection.

8. When blood collection is complete, advance the tube forward into the holder until you hear a "CLICK". The click indicates that the Punctur-Guard safety needle has been activated.

**NOTE:** It is recommended that the Punctur-Guard be activated when the blood collection procedure is complete, however it can be activated prior to completion and blood flow will continue.

9. Remove the Punctur-Guard needle and holder from patient and dispose of in appropriate sharps container.

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**CAUTIONS:** Federal (USA) law restricts this device to sale by or on the order of a physician.

U.S. Pat. Nos: 4,828,547; 5,009,642; 5,961,520; 6,254,574; 6,620,966; 6,755,673; 6,148,337; RE37,908; 6,733,466; 6,544,239; 6,837,787
Other Patents Pending

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