





VACUETTE® QUICKSHIELD Complete



(with rotational shield)
Instructions for use

Intended Use

The **VACUETTE®** QUICKSHIELD Complete is intended to be used only with **VACUETTE®** Blood Collection Tubes as a system in routine venipuncture procedures. This device is designed with a safety shield, which can be activated to cover the needle immediately following venipuncture to aid in the protection against accidental needlestick injury. They are for single-use only and should be used by properly trained healthcare professionals only in accordance with these instructions.

Product Description

The sterile **VACUETTE**® QUICKSHIELD Complete is a single packed **VACUETTE**® QUICKSHIELD Safety Tube Holder with prethreaded **VACUETTE**® Multiple Use Drawing Needle in a blister pack. It is a sterile, single-use plastic tube holder, designed with a safety shield, which can be activated to cover the needle immediately following venipuncture.

Precautions/Cautions

- Do not use VACUETTE® QUICKSHIELD Complete when damaged.
- Any VACUETTE® QUICKSHIELD Complete that becomes contaminated with blood is considered hazardous and must be disposed of immediately.
- 3. Do not recap needle.
- Do not bend needle.
- 5. After venipuncture, dispose of used needle with **VACUETTE®** QUICKSHIELD as one unit in appropriate sharps container in accordance with policies and procedures of your facility.
- 6. Keep hands behind needle at all times during use and disposal.
- 7. Handle all biological samples and blood collection sharps according to the policies and procedures of your facility.
- 8. Obtain appropriate medical attention in the event of any exposure to biological samples (for example, through a puncture injury), since these samples may transmit HIV, viral hepatitis or other infectious disease.
- 9. Discard all blood collection "sharps" in biohazard containers approved for their disposal.
- 10. Gloves should be worn at all times during venipuncture to minimize exposure hazard.

Storage before use

Store holders at 4-36°C (40-97°F).

NOTE: Avoid exposure to direct sunlight. Exceeding the maximum recommended storage temperature may lead to impairment of the holder.

Handling

READ THIS ENTIRE CIRCULAR BEFORE PERFORMING VENIPUNCTURE.

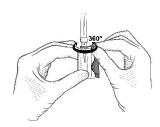
WEAR GLOVES DURING VENIPUNCTURE AND WHEN HANDLING BLOOD COLLECTION TUBES TO MINIMISE EXPOSURE HAZARD!

1. Open the blister packaging and fully remove device from packaging.

NOTE: The blister packaging is an indicator of sterility and product integrity. If the blister packaging is broken or damaged, dispose of the **VACUETTE**® QUICKSHIELD Complete and select another. **NOTE**: Do not bend needles or use **VACUETTE**® QUICKSHIELD Complete when needle is bent.

The dot on the needle cap indicates the location of the bevel.

- The shield can be rotated to the preferred position on the holder where it remains stable during venipuncture.
- Select the puncture site. Apply the tourniquet (max. 1 minute). Prepare the venipuncture site with appropriate antiseptic. Do not palpate the venipuncture area after cleansing!
- Place the patient's arm in a downward position. Remove the needle cap. Perform the venipuncture, with the patient's arm downward and the tube cap upper-most.
- Push the tube into the VACUETTE® QUICKSHIELD Complete and onto the needle valve puncturing the rubber diaphragm. Center tubes in the VACUETTE® QUICKSHIELD Complete when penetrating the cap to prevent sidewall penetration and subsequent premature vacuum loss.
- 6. Remove the tourniquet as soon as blood appears in the tube. Do not allow the contents of the tube to contact the cap or the end of the needle during the procedure, i.e. under no circumstances should the tube be turned upside down during the procedure. Always hold in place by pressing the tube with the thumb to ensure complete vacuum draw.



NOTE: Blood may occasionally leak from the needle sleeve. Practice universal safety precautions to minimize hazard exposure.

- 7. Place succeeding tubes in the holder. Ensure that the contents of the tube do not come into contact with the cap or the needle tip during blood collection.
- 8. As soon as blood stops flowing into the last tube, carefully remove the needle from the vein, applying pressure to the puncture site with a dry sterile swab until bleeding stops. Once clotting has occurred, apply an adhesive plaster or bandage if desired.

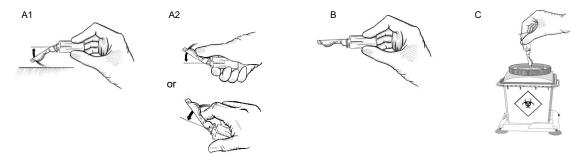
Do not recap the needle! Recapping of needles increases the risk of needlestick injury.

NOTE: After venipuncture, the top of the cap may contain residual blood. Take proper precautions when handling tubes to avoid contact with this blood.

Activation of safety shield

Immediately after removing needle from the vein, the following procedures are used to activate the safety shield to prevent needlestick injury.

- 1. Activate the safety shield by gently pressing the shield towards the needle on a stable surface. Activation with a thumb or finger is also possible, whereby the thumb and finger should remain behind the shield at all times. (See A1/A2)
- 2. An audible click is heard ensuring the user the safety shield has been properly and fully activated. The risk of a needlestick injury is thus virtually eliminated. (B)
- 3. Dispose of the used needle with VACUETTE® QUICKSHIELD Complete in an appropriate disposal device. (C)



NOTE: Do not forcefully release or re-activate the safety mechanism after it has been activated.

Disposal

The general hygiene guidelines and legal regulations for the proper disposal of infectious material should be considered and followed. Disposable gloves may prevent the risk of infection. Contaminated holders must be disposed of immediately after blood collection in suitable biohazard disposal containers, which can then be autoclaved and incinerated.

Label information

***	Manufacturer	STERILE R	Sterilized using irradiation
	Use-by date	8	Do not re-use
LOT	Batch code	[]i	Consult instructions for use
REF	Catalogue number	1	Temperature limit
类	Keep away from sunlight		



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