Advantages at a glance

- The use of a blood collection safety product helps to minimize the risk of a needlestick injury with a contaminated device.
- The colour-coded wings indicate the needle size at first glance.
- The VACUETTE® SAFETY Winged Set + Luer Adapter can be used for blood collection or for short-term infusion of intravenous fluids.
- The transparent design of the product allows optimal visualization of blood flow.
- Flexible wings for a good grip on the patient’s skin and a convenient puncture method.
- The transparent design of the product allows optimal visualization of blood flow.
- The needle is thin-walled and therefore advantageous for the blood flow.
- The colour-coded wings indicate the needle size at first glance.
- The VACUETTE® SAFETY Winged Set + Luer Adapter is provided with a simple safety mechanism that allows three different options for activation.
- Once the safety mechanism has been activated, the needle is securely and irreversibly locked in the plastic housing.

Item Overview

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Size</th>
<th>Packaging</th>
<th>Inside</th>
<th>Outer</th>
</tr>
</thead>
<tbody>
<tr>
<td>451081</td>
<td>VACUETTE® SAFETY Winged Set + Luer Adapter</td>
<td>length 18cm</td>
<td>50 pcs.</td>
<td>50 pcs.</td>
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<tr>
<td>451085</td>
<td>VACUETTE® SAFETY Winged Set + Luer Adapter</td>
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<td>451082</td>
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<tr>
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<tr>
<td>451080</td>
<td>VACUETTE® SAFETY Winged Set + Luer Adapter</td>
<td>length 18cm</td>
<td>50 pcs.</td>
<td>50 pcs.</td>
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<tr>
<td>451089</td>
<td>VACUETTE® SAFETY Winged Set + Luer Adapter</td>
<td>length 30cm</td>
<td>50 pcs.</td>
<td>50 pcs.</td>
<td></td>
</tr>
</tbody>
</table>

These devices are not made with natural rubber latex or DEHP.


For further information, please visit our website www.gbo.com/preanalytics or contact us.
### Handling Recommendation*

1. **Open the packaging**
2. **Attach the holder**
3. **Remove protective needle cap**
4. **Venipuncture**
5. **Insert the tube**
6. **Remove the tube**
7. **Remove the needle and activate the safety mechanism (refer to pictures on the left)**
8. **Activated safety mechanism**
9. **Disposal**

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**VACUETTE® SAFETY Winged Set**

Needlestick injuries account for about one third of all occupational incidents encountered by healthcare workers in a healthcare setting, and are hazardous due to their potential for transmission of blood-borne pathogens, particularly hepatitis B virus (HBV), hepatitis C virus (HCV), and human immunodeficiency virus (HIV).

The VACUETTE® SAFETY Winged Set is a safety engineered device with a mechanism which has been found to reduce the rate of needlestick injuries by up to 60%, compared to the use of a non-safety device.*

The VACUETTE® SAFETY Winged Set is a sterile, single-use winged blood collection set. It consists of a stainless steel needle, colour-coded wings, a flexible tubing, a luer adapter and a safety shield for the needle. The product without holder is also suitable for a short-term infusion of intravenous fluids.

**Simple safety mechanism**

Each VACUETTE® SAFETY Winged Set is provided with a safety mechanism to minimize the risk of a needlestick injury. After completion of the blood collection and withdrawal of the needle from the patient’s skin, the safety mechanism must be actuated immediately.

The clearly audible click indicates that the needle is securely and irreversibly locked in the housing, protecting against accidental needlestick injuries during disposal.

**Available with or without pre-assembled tube holder**

The VACUETTE® SAFETY Winged Set is available with a luer adapter or pre-assembled with a tube holder, a needle thickness of 21, 23 or 25 gauge and with a tubing length of either 18 or 30 cm.

**Not made with natural rubber latex**

The VACUETTE® SAFETY Winged Set is not made with natural rubber latex or DEHP.

**Thin-walled needle**

The thin-walled needle provides a good compromise between a fast flow rate and a minimization of patient discomfort.

**Flexible wings**

The flexible wings attached at the end of the needle allow a good grip during the puncture and a comfortable securing of the device to the patient’s skin.

**Transparent design**

The transparent design of the device provides a clear visualization of the blood flow.

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* For the complete handling recommendation please refer to the Instructions for Use for each product.
** This step is not applicable for VACUETTE® SAFETY Winged Set + Holder.