



# BLOOD COLLECTION



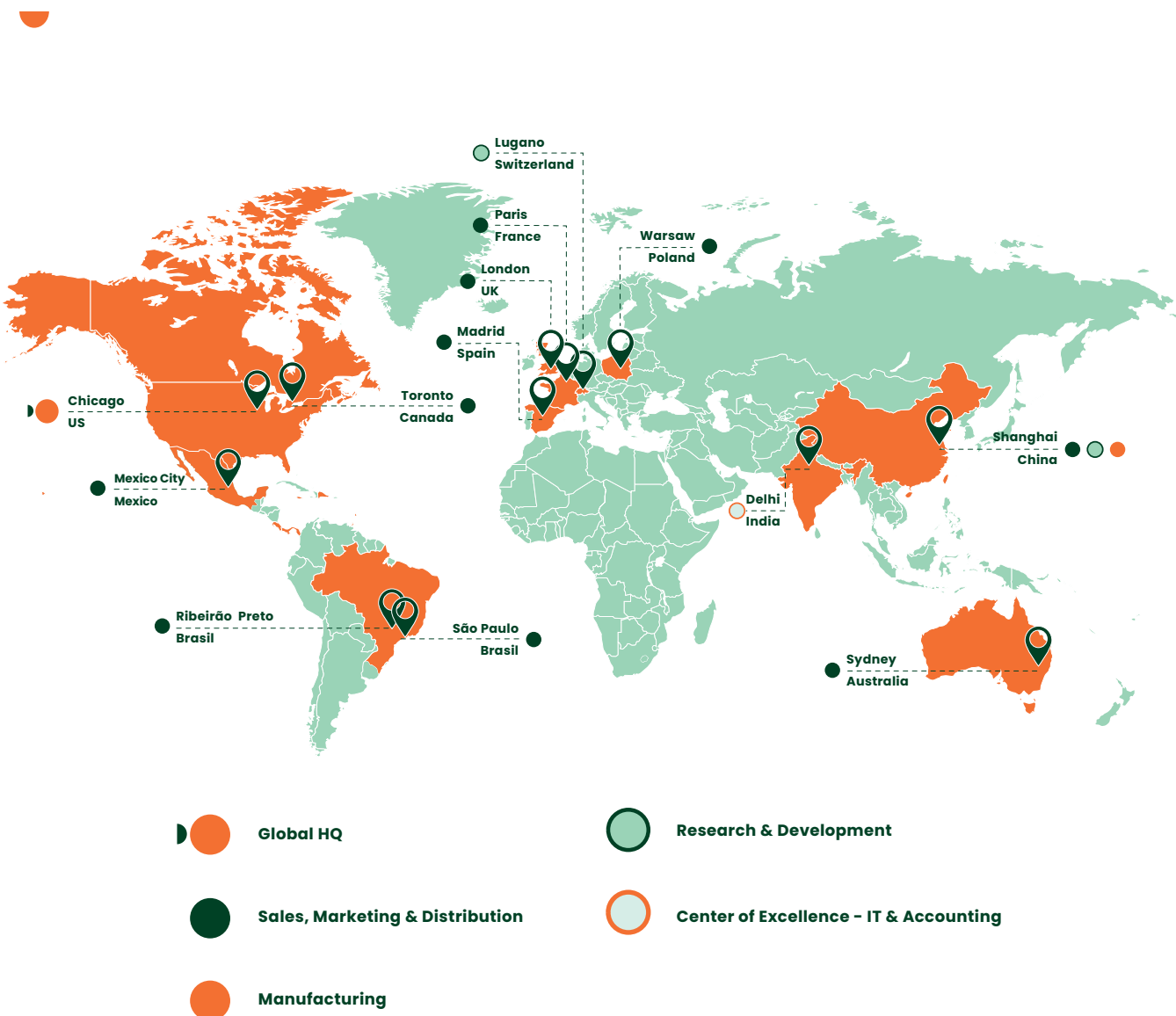
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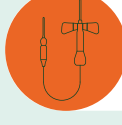
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**SOL-MILLENNIUM** is a vertically integrated global medical supply company group with locations across the globe. We are one of the world's leading manufacturers of needles and syringes and also distribute a comprehensive line of medical devices and supplies.

Our innovative technology reduces needlestick injuries, saves on medication expenses and enhances both clinician and patient experience. Our international sales team is dedicated to delivering knowledge and outstanding customer service. Our goal is to work together as partners in the healthcare industry, focusing on a healthier tomorrow.



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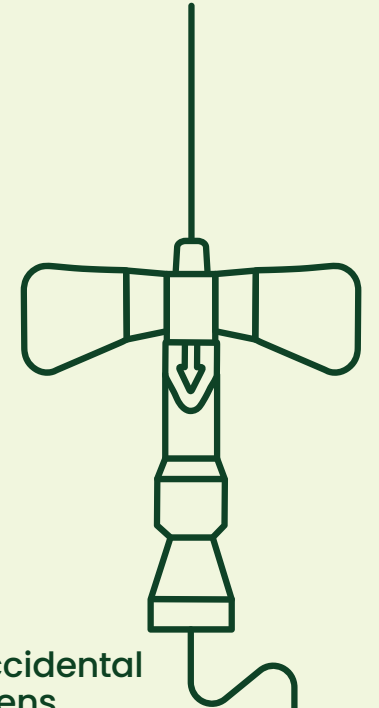
# BLOOD COLLECTION



## Sol-Guard™ Safety Pull-Button Blood Collection Sets Spring Activation

### Safe, Easy & Comfortable Blood Collection Experience

This device features an **exclusive version** of the “Butterfly Needle”, designed with a sliding button that using pull force, activates in-vein needle retraction after use.



The task of blood collection comes with inherent risk: accidental needlestick injuries and exposure to bloodborne pathogens.

**88%**

Reduction in needlestick injuries with in-vein needle retraction safety activation. <sup>1</sup>

**2,000,000**

Estimated number of needlestick and other sharps related injuries annually. <sup>2</sup>



1. Hotaling M. A retractable winged steel (butterfly) needle performance improvement project. Jt Comm J Qual Patient Saf. 2009; 35:100-105.  
2. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7181946/>

## Sol-Guard™ Safety Pull-Button Blood Collection Set

### ● Spring Activation

Sol-Guard™ Safety Pull-Button Blood Collection Sets promote single-handed in-vein safety activation to instantly retract the needle after use, helping prevent needlestick injury and bloodborne pathogen exposure.

- Low angle tri-bevel tip designed to improve penetration, thus helping reducing patient discomfort
- Thin-wall needle for better blood flow and to aid reducing the risk of blood hemolysis
- Tactile non-slip grip to help engage the safety feature
- 30% wider wings for improved handling during insertion and removal <sup>3</sup>
- Large oversized arrow to easily identify the activation pull button
- Flashback for instant and clear confirmation of proper needle placement
- Spring mechanism for split second in-vein needle retraction

CE 0123



### Sol-Guard™ Safety Pull-Button Blood Collection Set

| Ref. number<br>with<br>pre-attached<br>holder | without<br>pre-attached<br>holder | Gauge | Needle outer<br>diameter<br>(mm) | Needle<br>outer<br>diameter<br>(inches) | Needle<br>length<br>(mm) | Tubing<br>length<br>(inches) | Tubing<br>length<br>(mm) |
|-----------------------------------------------|-----------------------------------|-------|----------------------------------|-----------------------------------------|--------------------------|------------------------------|--------------------------|
| PBH2512                                       | PBLA2512                          | 25 G  | 0.5 mm                           | 3/4"                                    | 19 mm                    | 12"                          | 305 mm                   |
| PBH2312                                       | PBLA2312                          | 23 G  | 0.6 mm                           | 3/4"                                    | 19 mm                    | 12"                          | 305 mm                   |
| PBH2112                                       | PBLA2112                          | 21 G  | 0.8 mm                           | 3/4"                                    | 19 mm                    | 12"                          | 305 mm                   |
| PBH2507                                       | PBLA2507                          | 25 G  | 0.5 mm                           | 3/4"                                    | 19 mm                    | 7"                           | 178 mm                   |
| PBH2307                                       | PBLA2307                          | 23 G  | 0.6 mm                           | 3/4"                                    | 19 mm                    | 7"                           | 178 mm                   |
| PBH2107                                       | PBLA2107                          | 21 G  | 0.8 mm                           | 3/4"                                    | 19 mm                    | 7"                           | 178 mm                   |

With pre-attached holder: 25 pcs/Box; 200 pcs/Case  
Without pre-attached holder: 50 pcs/Box; 200 pcs/Case

**Intended use:** Sol-Guard™ Safety Pull-Button Blood Collection Set with Pre-attached Holder is a sterile, multi-sample, single-use fixed winged blood collection set intended for venipuncture to obtain blood specimens from patients. The device is designed with spring retractable needle technology that allows in vein needle retraction after use to prevent needlestick injury and blood exposure.

**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- This device is sterile unless the package has been damaged or opened.
- Do not use the device if the package is opened or damaged.
- This device is single use only. Do not reuse.
- Make sure your hands and gloves are dry before activating safety pull button. Sharp object. Risk of sharp injuries.

3. Wing size increased to 43 mm vs 33 mm in previous models. Internal data

# BLOOD COLLECTION



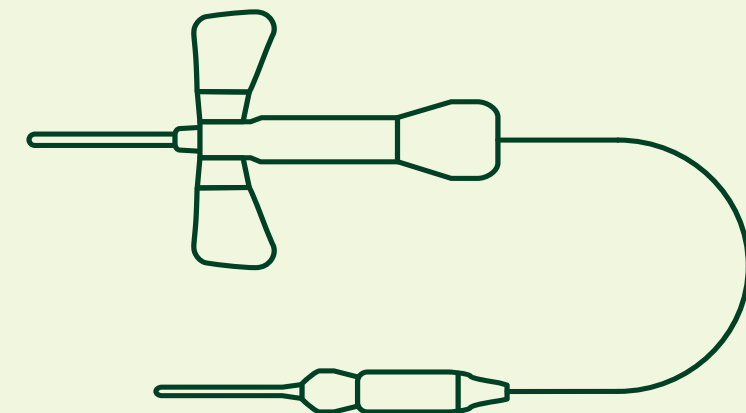
## Sol-Care™ Safety Blood Collection Needle

Winged set needle with extension line are indicated for blood collection. They offer greater flexibility and accuracy since bilateral wings and short length allow a phlebotomist to grip close to the needle and precisely place it in the vein.

Easier access to superficial veins near the surface of the skin due to small size and shallow-angle design (hand, foot, scalp).

Easier access to 'difficult access' veins, i.e., veins that are small and narrow (infants or the elderly) or spastic (rolling) (oncology patients).

Potentially reducing the distress caused by multiple sample collection, as the pressure of inserting the tube into the holder dissipates along the tubing and does not cause movement of the needle in the vein.<sup>7</sup>



Sol-Care™ Safety Blood Collection is a safety engineered device.

The safety mechanism can be activated immediately after blood draw, helping to protect you against needlestick injury.

7. Sara Pruett. Needle-Stick Safety for Phlebotomists. Lab Med. 1998;29(12):754-60

Sol-Care™  
● Safety Blood Collection Needle



CE 0123

Sol-Care™ Safety Blood Collection Needle with Luer Adapter

Sol-Care™ Safety Blood Collection Needle with Pre-attached Holder

Sol-Care™ Safety Blood Collection Needle with Luer Adapter

| Ref. Number  | Gauge | Needle outer diameter (mm) | Needle Length (inches) | Needle Length (mm) | Tubing Length (nches) | Tubing Length (mm) | Box Qty | Case Qty |
|--------------|-------|----------------------------|------------------------|--------------------|-----------------------|--------------------|---------|----------|
| 110201030035 | 25 G  | 0.5 mm                     | 3/4"                   | 19 mm              | 12"                   | 305 mm             | 50      | 200      |
| 110201030033 | 23 G  | 0.6 mm                     | 3/4"                   | 19 mm              | 12"                   | 305 mm             | 50      | 200      |
| 110201030031 | 21 G  | 0.8 mm                     | 3/4"                   | 19 mm              | 12"                   | 305 mm             | 50      | 200      |
| 110201030034 | 25 G  | 0.5 mm                     | 3/4"                   | 19 mm              | 7"                    | 178 mm             | 50      | 200      |
| 110201030032 | 23 G  | 0.6 mm                     | 3/4"                   | 19 mm              | 7"                    | 178 mm             | 50      | 200      |
| 110201030030 | 21 G  | 0.8 mm                     | 3/4"                   | 19 mm              | 7"                    | 178 mm             | 50      | 200      |

**Intended use:** Used for blood collection or/and short-term infusion of intravenous fluids (when used without the Holder with Male Luer Adapter accessory).

**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- Do not use the device within the Magnetic Resonance (MR) Environment.
- Single use device. Re-use or use if the package is damaged may lead to infection or other illness/ injury.
- Sharps object. Risk of sharps injuries.



Sol-Care™ Safety Blood Collection Needle with pre-attached holder

| Ref. Number  | Gauge | Needle outer diameter (mm) | Needle Length (inches) | Needle Length (mm) | Tubing Length (nches) | Tubing Length (mm) | Box Qty | Case Qty |
|--------------|-------|----------------------------|------------------------|--------------------|-----------------------|--------------------|---------|----------|
| 110201030010 | 25 G  | 0.5 mm                     | 3/4"                   | 19 mm              | 12"                   | 305 mm             | 25      | 200      |
| 110201030006 | 23 G  | 0.6 mm                     | 3/4"                   | 19 mm              | 12"                   | 305 mm             | 25      | 200      |
| 110201030002 | 21 G  | 0.8 mm                     | 3/4"                   | 19 mm              | 12"                   | 305 mm             | 25      | 200      |
| 110201030012 | 25 G  | 0.5 mm                     | 3/4"                   | 19 mm              | 7"                    | 178 mm             | 25      | 200      |
| 110201030008 | 23 G  | 0.6 mm                     | 3/4"                   | 19 mm              | 7"                    | 178 mm             | 25      | 200      |
| 110201030004 | 21 G  | 0.8 mm                     | 3/4"                   | 19 mm              | 7"                    | 178 mm             | 25      | 200      |

**Intended use:** Used for blood collection (when used with the Holder with Male Luer Adapter accessory).

**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- Do not use the device within the Magnetic Resonance (MR) Environment.
- Single use device. Re-use or use if the package is damaged may lead to infection or other illness/injury.
- Sharps object. Risk of sharps injuries.



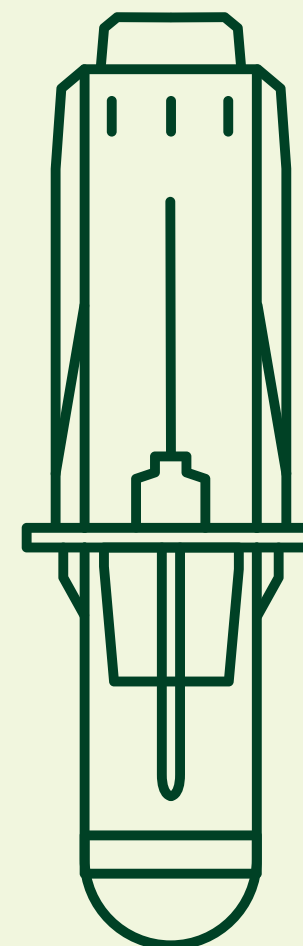
# BLOOD COLLECTION



## Sol-Care™ Safety Blood Collection Tube Holder Set

Needlestick injury is a major risk for plebothomists, which puts them at risk for transmission of bloodborne pathogens. **Studies supports the use of safety engineered devices to help reducing the risk of needlestick injuries, and in particular of devices where the safety feature is automatically activated at the end of the procedure.<sup>4</sup>**

4. Tosini, William, et al. "Needlestick Injury Rates According to Different Types of Safety-Engineered Devices: Results of a French Multicenter Study." *Infection Control and Hospital Epidemiology*, vol. 31, no.4, Apr. 2010, doi: 10.1086/651301



Sol-Care™ Safety Blood Collection Tube Holder Set is a high-quality and high-tech blood collection device, designed to provide a safe and reliable method for facilitating blood withdrawal from a patient into evacuated blood collection tubes without exposing the healthcare worker to an accidental needle stick injury.

The multi-sample blood collection needle automatically retracts inside the safety device when the "yellow" tube is inserted in the holder.

Sol-Care™

● **Safety Blood Collection Tube Holder Set**

**A simple step towards safety**

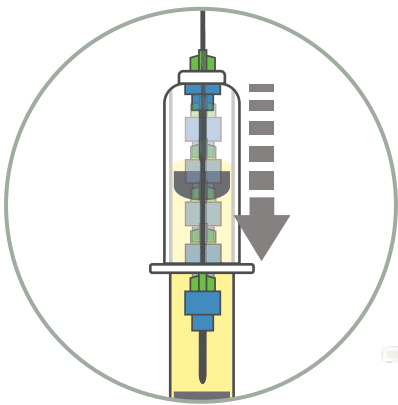
“Using the yellow activation tube is like adding a blood collection tube”.

**In-vein retraction**

Effectively reduces the risk of needlestick injuries and blood exposure.



Compatible with standard multi-sample needles and blood collection vacuum tubes



Retractable technology that withdraws needle into the tube using vacuum pressure

Blood Collection Tube Holder

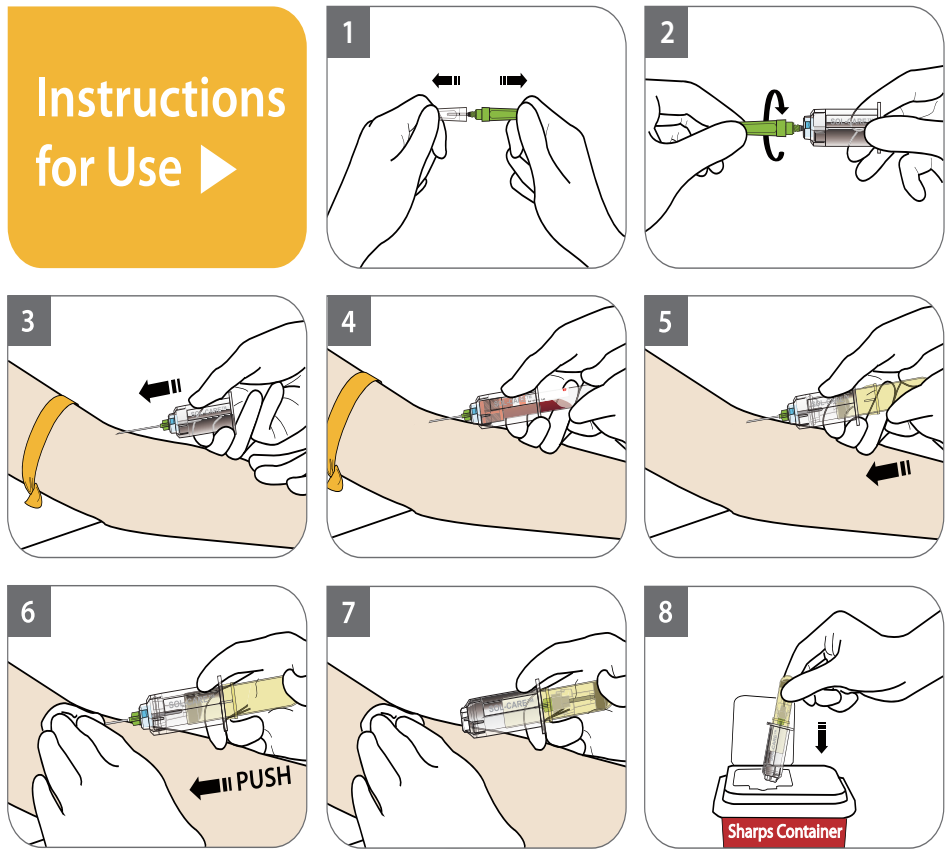
Vacuum Activation Blood Collection Tube

Activated Tube

The safety mechanism is an integral part of the device and **doesn't block the sight** of the needle tip.

Activation virtually eliminates exposure to both ends of the contaminated needle, **reducing the risk of needlestick injury**.

Allows users to **keep both hands behind the needle** when activating the needle retraction feature.



**Intended use:** Used with tube dedicated tube holder as a system in routine venipuncture procedures.

**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- Non-sterile.
- This holder is for single use only.
- For use with conventional multisample blood collection needles. Not for use with winged needle sets or luer adapters.

**Sol-Care™ Safety Blood Collection Tube Holder Set**

| Ref. Number | Box | Case |
|-------------|-----|------|
| 7001BCD     | 50  | 400  |

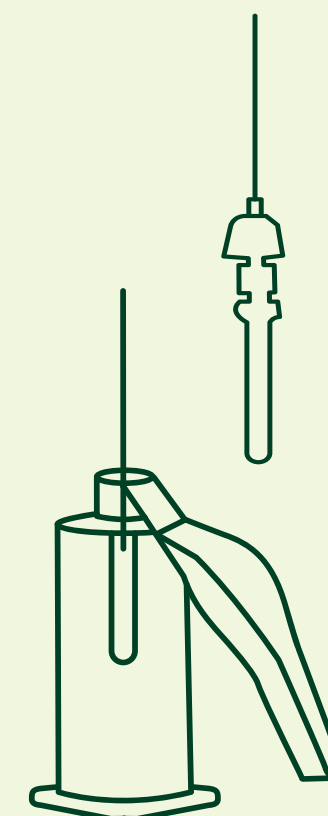
# BLOOD COLLECTION



## Sol-M™ Multi-sample Needle Sol-Care™ Safety Multi-sample Needle

Multi-sample needles are the common tool to collect blood sampling with evacuated blood collection tubes. The straight cannula and short path from the vein to the tube helps reducing the risk of haemolysis.

Sol-Millennium® offers these devices in both standard and safety version. The standard version is compatible with the Sol-Care™ Safety Blood Collection Tube Holder Set. <sup>5</sup>



### Indication of the needle bevel up orientation

Puncturing the vein with the bevel up minimizes the pain and reduces the risk for perforation of the back wall on the vein. <sup>6</sup>

### Color-coded caps and hubs

Allow easy identification of needle gauge size.

Not made with natural rubber latex.

5. a. Simundic AM et al. Joint EFLM-COLABIOCLI Recommendation for venous blood sampling. Clin Chem Lab Med 2018; 56(12): 2015–2038. Recommendation 9.1 - Strong recommendation, supported by high quality evidence; b. WHO Guideline on drawing blood: best practices in phlebotomy. Geneva: World Health Organization 2010. ISBN: 9789241599221. Available online at who.int. Accessed 30 June 2023

6. a. Perry A.G. & Potter P.A. Clinical Nursing Skills and Techniques. 5th Edition. 2002 ; b. Fundamental of Phlebotomy. Medtexas Medial Corporation. Page 32. Available on line at <https://www.slideshare.net/kevoughnypatterson1/phlebotomy-manual>. Accessed 30 June 2023 ; c. Blood Collection: Routine venipuncture and specimen handling. The Internet Pathology Laboratory for Medical Education; Hosted by The University of Utah. Eccles Health Sciences Library. Available on line at <https://library.med.utah.edu/>. Accessed 30 June 2023 d. Safe Phlebotomy Training for Health Care Workers in Kenya. Trainers Manual 2013. Ministry of Health. Available on line at <https://docplayer.net/99090195-Ministry-of-health-safe-phlebotomy-training-for-health-care-workers-in-kenya.html>. Accessed 30 June 2023.

Sol - M™

Multi-sample Needle

Sol-M™ Multi-Sample Needle makes it possible to collect several samples with a single vein puncture.

- Marker on needle cap allows for bevel-up identification



CE 0123

Sol-M™ Multi-sample Needle

| Ref. Number | Gauge | Needle outer diameter (mm) | Needle Length (inches) | Needle Length (mm) | Box Qty | Case Qty |
|-------------|-------|----------------------------|------------------------|--------------------|---------|----------|
| MSN2310     | 23 G  | 0.6 mm                     | 1"                     | 25 mm              | 100     | 1000     |
| MSN2210     | 22 G  | 0.7 mm                     | 1"                     | 25 mm              | 100     | 1000     |
| MSN2215     | 22 G  | 0.7 mm                     | 1 1/2"                 | 38 mm              | 100     | 1000     |
| MSN2110     | 21 G  | 0.8 mm                     | 1"                     | 25 mm              | 100     | 1000     |
| MSN2115     | 21 G  | 0.8 mm                     | 1 1/2"                 | 38 mm              | 100     | 1000     |
| MSN2010     | 20 G  | 0.9 mm                     | 1"                     | 25 mm              | 100     | 1000     |
| MSN2015     | 20 G  | 0.9 mm                     | 1 1/2"                 | 38 mm              | 100     | 1000     |

**Intended use:** Used with a tube holder as a system in routine venipuncture procedures.  
**Intended user:** Licensed healthcare professionals (HCP).  
**Cautions:**

- Single use device. Re-use or use if the package is damaged may lead to infection or other illness/injury.
- Sharps object. Risk of sharps injuries.

Sol-Care™

Safety Multi-sample Needle

Safety-engineered tool for multi-sample venous blood collection. The device is designed with a safety mechanism covering the needle after use. In the activated position, the needle cover guards against accidental needlestick during normal handling and disposal.

It is also offered with a pre-attached holder.



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Sol-Care™ Safety Multi-sample Needle

| Ref. Number | Gauge | Needle outer diameter (mm) | Needle Length (inches) | Needle Length (mm) | Box Qty | Case Qty |
|-------------|-------|----------------------------|------------------------|--------------------|---------|----------|
| SMSN22125   | 22 G  | 0.7 mm                     | 1 1/4"                 | 32 mm              | 48      | 480      |
| SMSN2215    | 22 G  | 0.7 mm                     | 1 1/2"                 | 38 mm              | 48      | 480      |
| SMSN21125   | 21 G  | 0.8 mm                     | 1 1/4"                 | 32 mm              | 48      | 480      |
| SMSN2115    | 21 G  | 0.8 mm                     | 1 1/2"                 | 38 mm              | 48      | 480      |
| SMSN20125   | 20 G  | 0.9 mm                     | 1 1/4"                 | 32 mm              | 48      | 480      |
| SMSN2015    | 20 G  | 0.9 mm                     | 1 1/2"                 | 38 mm              | 48      | 480      |



Sol-Care™ Safety Multi-sample Needle with Pre-attached Holder

| Ref. Number | Gauge | Needle outer diameter (mm) | Needle Length (inches) | Needle Length (mm) | Box Qty | Case Qty |
|-------------|-------|----------------------------|------------------------|--------------------|---------|----------|
| SMSNH22125  | 22 G  | 0.7 mm                     | 1 1/4"                 | 32 mm              | 50      | 400      |
| SMSNH2215   | 22 G  | 0.7 mm                     | 1 1/2"                 | 38 mm              | 50      | 400      |
| SMSNH21125  | 21 G  | 0.8 mm                     | 1 1/4"                 | 32 mm              | 50      | 400      |
| SMSNH2115   | 21 G  | 0.8 mm                     | 1 1/2"                 | 38 mm              | 50      | 400      |
| SMSNH20125  | 20 G  | 0.9 mm                     | 1 1/4"                 | 32 mm              | 50      | 400      |
| SMSNH2015   | 20 G  | 0.9 mm                     | 1 1/2"                 | 38 mm              | 50      | 400      |



**Intended use:** Used with tube holder as a system in routine venipuncture/ blood collection procedure. In the activated position, the safety shield protects against accidental needle stick injury during normal handling and disposal.

**Intended user:** Licensed healthcare professionals (HCP).

- Cautions:**
- Do not forcefully de-activate or re-activate the safety mechanism after it has been activated.
  - Single use device. Re-use or use if the package is damaged may lead to infection or other illness/injury.
  - Sharps object. Risk of sharps injuries.

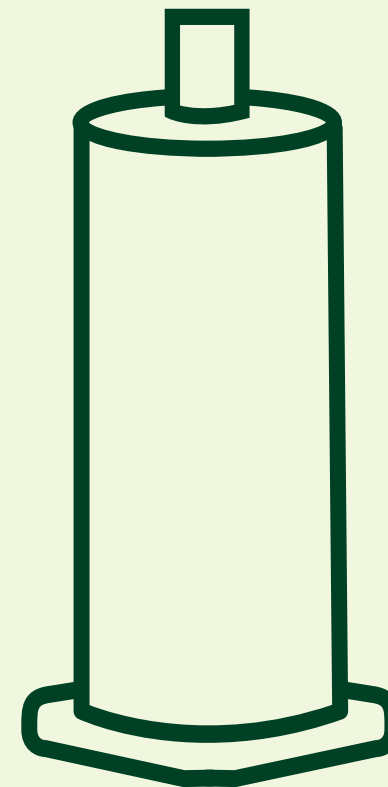
# BLOOD COLLECTION



## Accessories

Disposable tourniquets and holders are used to minimize the risk of infection and cross-contamination of patient and healthcare staff. <sup>8</sup>

They are accessories to blood collection procedures and are compatible with other Sol-Millennium's devices.



8.. a. Simundic AM et al. Joint EFLM-COLABIOCLI Recommendation for venous blood sampling. Clin Chem Lab Med 2018; 56(12): 2015–2038. Recommendation 9.1 – Strong recommendation, supported by high quality evidence; b. WHO Guideline on drawing blood: best practices in phlebotomy. Geneva: World Health Organization 2010. ISBN: 9789241599221. Available online at who.int. Accessed 30 June 2023

Sol - M™  
● Luer Adapter

The Sol-M™ Luer Adapter is designed to work in a variety of functions by securely connecting to female Luer connections.



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| Ref. Number | Product description     | Box Qty | Case Qty |
|-------------|-------------------------|---------|----------|
| LA21920     | SOL-M™ Luer Adapter 20G | 100     | 1000     |

**Intended use:** Used to connect venous access devices including blood collection sets, winged infusion sets to blood collection tubes. and non-needle devices for collection of blood specimens.

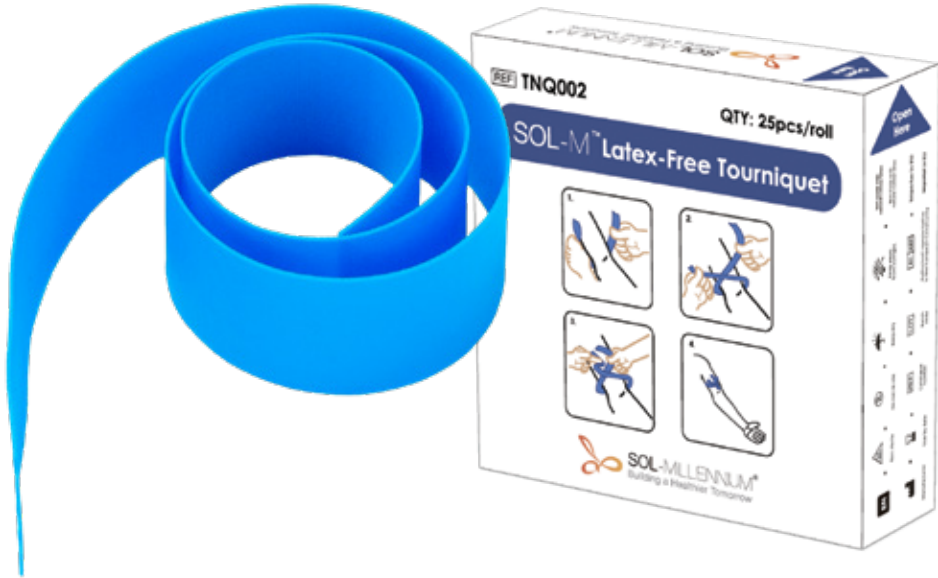
**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- Single use device. Re-use or use if the package is damaged may lead to infection or other illness/injury.
- Sharps object. Risk of sharps injuries.

Sol - M™  
● Latex-Free Tourniquet

Pre cut, latex free elastic tourniquet strips are packaged in an easy dispensing box that is convenient to use and store.



CE

| Ref. Number | Product description                   | Box Qty | Case Qty |
|-------------|---------------------------------------|---------|----------|
| TNQ002      | Sol-M™ Latex-Free Tourniquet 1" x 18" | 25      | 2500     |

**Intended use:** Indicated for venipuncture, for exams, blood transfusion.

**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- Non-sterile.
- Single use device



**Sol-M™ Blood Collection Tube Holder**

For blood specimen collection. Compatible with standard and safety multi sample needles.

**Sol-M™ Blood Culture Holder**

For blood culture collection. Fits all standard evacuated blood culture bottles. Threads compatible with Sol-M Safety Blood Collection Needles.

**SOL-M™ Tube Holder with Luer Lock Adapter**

For collecting specimens from IV lines or for urine specimens. Standard female Luer fitting. Compatible with IV sets, ports, and tubing.

**Sol-M™ Blood Transfer Holder**

For the transfer of blood specimen from a syringe to vacuum blood tube. Luer Slip or Luer Lock compatible.

| Ref. Number  | Product description                       | Inner Bag Qty | Case Qty |
|--------------|-------------------------------------------|---------------|----------|
| 110201050001 | Sol-M™ Blood Collection Tube Holder       | 250           | 1000     |
| 110201050002 | Sol-M™ Blood Culture Holder               | 40            | 320      |
| 110201050003 | Sol-M™ Tube Holder with Luer Lock Adapter | 50            | 800      |
| BCTH002      | Sol-M™ Blood Transfer Holder              | 50 in the box | 800      |

**Sol-M™ Blood Collection Tube Holder & Blood Culture Holder**

**Intended use:** To be used with blood collection needles, tubes or bottles as a system in routine venipuncture procedures.  
**Intended user:** Licensed healthcare professionals (HCP).  
**Cautions:**

- Non-sterile.
- This holder is for single use only. Use once and discard.
- Any holders that becomes contaminated with blood is considered hazardous and must be disposed of immediately.



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**Sol-M™ Tube Holder with Luer Lock Adapter**

**Intended use:** Used to connect venous access devices including blood collection sets, winged infusion sets to blood collection tubes and non-needle devices for collection of blood specimens.  
**Intended user:** Licensed healthcare professionals (HCP).  
**Cautions:**

- Single use device. Re-use or use if the package is damaged may lead to infection or other illness/injury.
- Sharps object. Risk of sharps injuries.



CE 0123

**Sol-M™ Tube Holder with Luer Lock Adapter**

**Intended use:** Intended to transfer blood specimen to a blood collection tube or blood culture bottle.  
**Intended user:** Licensed healthcare professionals (HCP).  
**Cautions:**

- Single use device. Re-use or use if the package is damaged may lead to infection or other illness/injury.
- Sharps object. Risk of sharps injuries.



CE 0123



## Sol-Care™

### ● Safety Shield Blood Collection Tube Holder

The Sol-Care™ Safety Shield Blood Collection Tube Holder is used in the blood collection procedure.

The disposable product is ready to use with Sol-M™ Multi-sample needles.

The safety guard is an integral part of the holder, and can be adjusted according to the user's preference.

- Convenient one-handed activation
- Does not require changes to the blood collection procedure
- The needle shield rotates around the collar and its position can be adjusted according to the user preference
- Helps to prevent needlestick injuries.
- Compatible with all sizes of Sol-M™ Multi-sample needles



The Sol-Care™ Safety Shield Blood Collection Tube Holder is a non-sterile single use plastic tube holder with a pre-attached pivoting shielding arm. It is used in conjunction with multi-sample needle in routine blood sampling procedures. The used needle can be fully covered into the shielding arm after use to avoid needlestick injuries. The safety mechanism is irreversible, once activated. It is an integral part of the device. Its orientation can be adjusted according to the user's preference.



| Ref. number | Product dscription                         | Bag | Case |
|-------------|--------------------------------------------|-----|------|
| BCA019      | Safety Shield Blood Collection Tube Holder | 50  | 1000 |

**Intended use:** The Sol-Care Safety Shield Blood Collection Tube Holder intended to be used with standard multi-sample needle providing safety pivot shield that shall be activated by the end user to cover the needle after use

**Intended user:** Licensed healthcare professionals (HCP).

**Cautions:**

- It is the single use device only and shall be disposed of with the used needle immediately after use. Re-use may lead to infection or other illness/ injury.
- This device is not compatible with BD flashback needle.





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