

03

# Blood Collection System

STERILETTE 

# Blood Collection Tube

A **blood collection tube** is a sterile glass tube with a colored rubber stopper creating a vacuum seal inside of the tube facilitating the drawing of a predetermined volume of liquid.



# Types (Glass/PET)



## Blue (Sodium Citrate 1:9)

- Blood Collection Tubes with Sodium Citrate, 1.8ml, Glass, Blue Top
- Blood Collection Tubes with Sodium Citrate, 1.8ml, Plastic, Blue Top



## Purple (EDTA) Ethylenediamine tetraacetic acid

- Blood Collection Tubes K3, Glass, 2ml, Purple Top
- Blood Collection Tubes K3, Glass, 4ml, Purple Top
- Blood Collection Tubes K2, Plastic, 2ml, Purple Top
- Blood Collection Tubes K2, Plastic, 4ml, Purple Top



## Black (ESR)

- Blood Collection Tubes with ESR, Glass, 2.4mL, Black Top



## Green (Lithium Heparin)

- Blood Collection Tubes with Lithium Heparin, Plastic, 4ml, Green Top



## Red (No Additive)

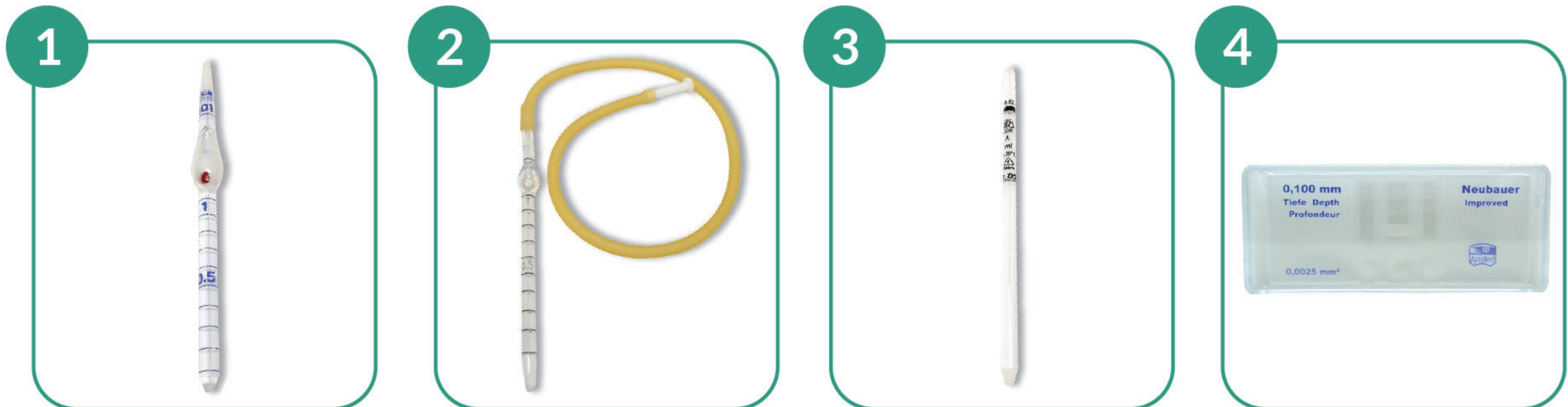
- Blood Collection Tubes Plain, Glass, 4ml, Red Top
- Blood Collection Tubes Plain, Plastic, 4ml, Red Top
- Blood Collection Tubes Plain, Glass, 5ml, Red Top
- Blood Collection Tubes Plain, Glass, 10ml, Red Top
- Blood Collection Tubes Plain, Plastic, 10ml, Red Top



## Yellow (Gel & Clot)

- Blood Collection Tubes Gel & Clot, Glass, 3.5ml, Yellow Top
- Blood Collection Tubes Gel & Clot, Plastic, 4ml, Yellow Top

## Blood Diluting Pipettes



Brand: Sterilab (China), Assistent (Germany)

- RBC pipette** is generally known as the diluting pipette used in the dilute blood ratio of '1:100' or '1:200' in the Hemocytometer.
- WBC pipette** is known as White Blood Cell Pipette. WBC diluting fluid is used for performing the WBC (Leucocyte) count.
- Sahli pipette** usually used as Heloglobin pipettes for dosing the blood with capacity of 20ul.
- Counting Chamber** is a device used for determining the number of cells per unit volume of a suspension is called a counting chamber.

## Safety Lancets

Lancets activates in one-step promoting safety with fast, precise and consistent punctures.

Available colors: ● ● ●

Types and Sizes



23G White Color



26G Yellow Color



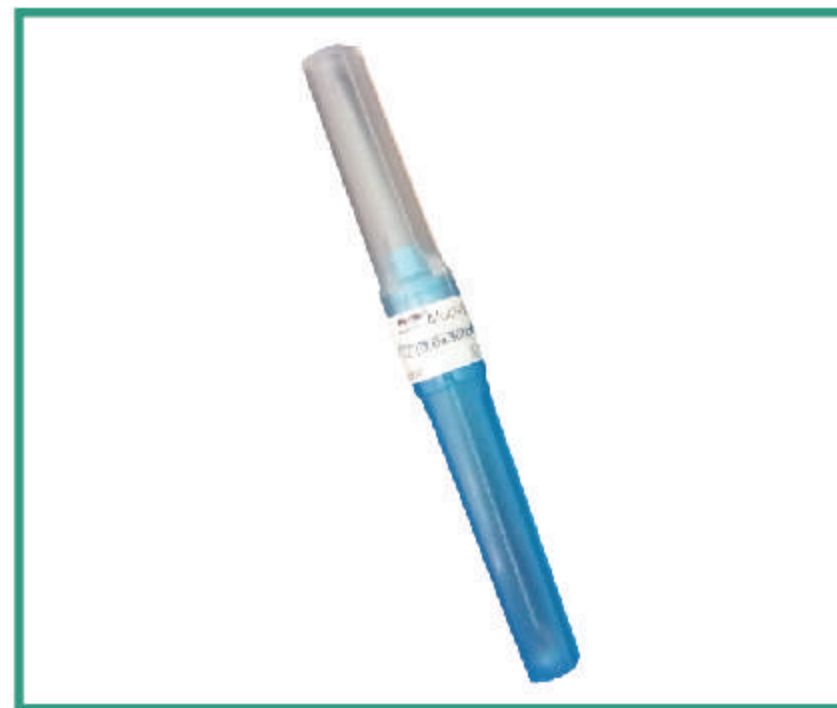
28G Violet Color

Brand: Sterilance (China)

# Multi-sample Needles

Multi-sample needles for single use is to be integrated used with needle holder. Unique double-bevel technique on the needle stick is specially designed for venous blood collection.

Brand: Improve (China)



- Types:** ●
- 23G x 1"
  - 23G x 1 1/2"

- Types:** ●
- 21G x 1"
  - 21G x 1 1/2"
  - Flashback Needle 21G x 1"

- Types:** ●
- 22G x 1"
  - 22G x 1 1/2"

# Torniquet

Torniquet is a device for stopping the flow of blood through a vein or artery.



Available colors:



Types and Sizes:

- Torniquet with clip, Red, 400mm
- Torniquet with clip, Green, 400mm
- Torniquet with clip, Blue, 400mm
- Torniquet with clip, Violet, 400mm
- Torniquet with clip, Pink, 400mm
- Torniquet roll by 25's

Needle Adaptor



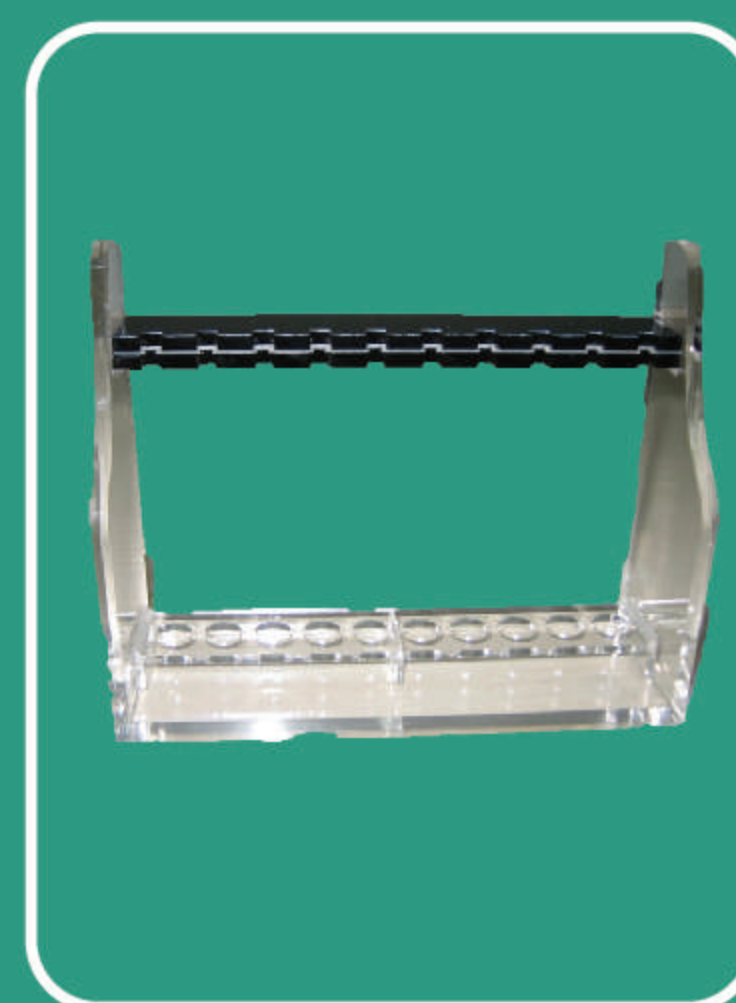
Capillary Tubes & Sealing Wax



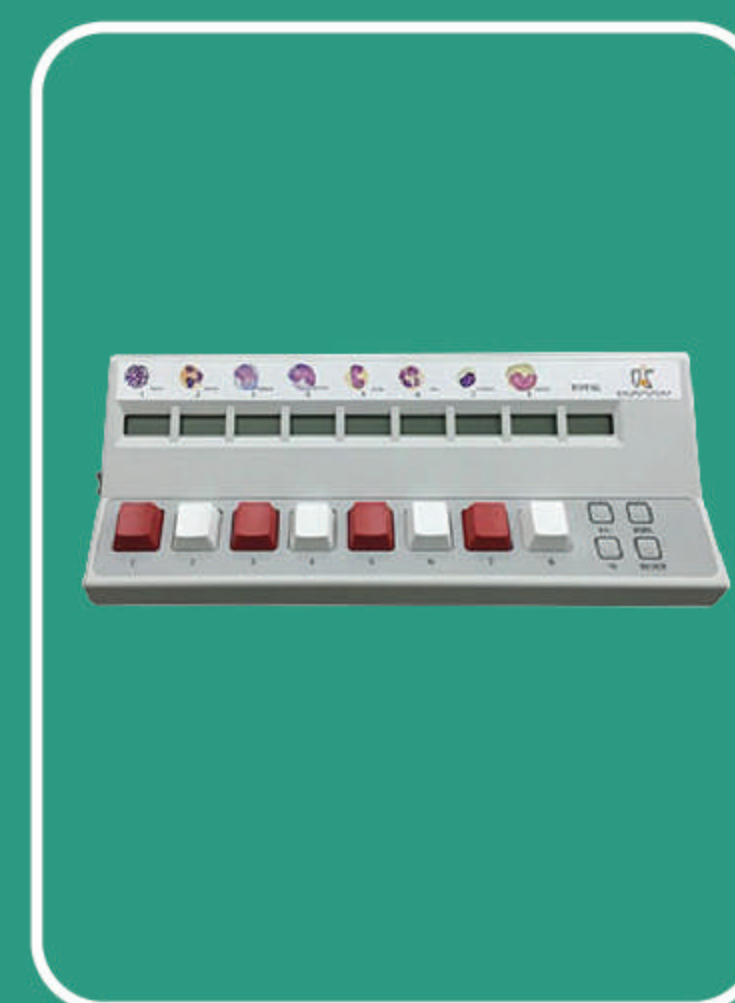
Specimen Seal up Racks



ESR Stand



Blood Cell Counter



Brand: Digisystem, Sterilab

## Needle Adaptor

- ✦ Needle holder with screw connector is compatible with multi-sample needle and screwed blood collection set, and well matches with blood collection tubes.

## Capillary Tubes & Sealing Wax

- ✦ Heparinized and non-heparinized soda lime glass tubes feature a red and blue line at 60mm. Tubes are packed in plastic vials with reclosable snap-lock caps. The ends of the tube may be sealed by wax.

## Specimen Seal up Racks

- ✦ A safe solution for blood specimen post processing.

## ESR Stand

- ✦ A simple, straight, forward fitting of ESR tubes into stand.

## Blood Cell Counter

- ✦ The push-button counter has labeled units that can be used in conjunction with a hemocytometer to count totals in each of the window.