

## PRODUCT SPECIFICATIONS

Product - "VAKU-8" Brand Multi sample Blood Collection Needle.

### **COMPONENTS**

- **1. TOP NEEDLE COVER** Top cover are made of medical grade PP. It gives protection to needle from damage.
- **2. LOWER NEEDLE COVER** Lower covers are made of medical grade HDPE.
- **3. NEEDLE TUBE** Needle tube is made from cold roll stainless steel.
- **4. NEEDLE TUBE** The needle tube is thin walled which allows a larger internal diameter resulting in improved flow rate. Needle Tube Sheath Flexible rubber tube covers the backside of needle tube. This act as end blood stopper when needle is withdrawn from sample tube.
- **5. SILICONISED NEEDLE** To minimize trauma and with short Bevel to minimize risk of vein cross perforation.

### **PACKAGING**

UNIT (BLOOD COLLECTION NEEDLE)
Each unit is sealed by self-adhesive tamper evident label.

- i. Self box 100 Units packaging in a printed duplex board box
- ii. Intermediate Carton IO shelf carton are packed in a three ply corrugated carton.
- iii. Shipping Carton 5 intermediate cartons are packed in a five ply corrugated carton.

## **PRECAUTIONS**

Before use check for sterility assurance and tamper evident sealing.

## **METHOD OF STERILIZATION**

The product is sterilized by the ethylene oxide gas (EO).

# **PRODUCT RANGE**

Needle Guage	Colour Code	Nee (mm)	dle Length (Inches)	Needle Diameter (mm)
21G	Green	38	1 1/2"	0.8
22G	Black	38	1 1/2"	0.7
23G	Blue	38	1 1/2"	0.6
21G	Green	25	1"	0.8
22G	Black	25	1"	0.7
23G	Blue	25	1"	0.6

#### WARNING

Do not use if the Unit is previously opened or damaged. Ensure that blood collection tube is fully pressed over the blood collection needle. Do not attempt to re-sterilize and reuse.

Blood Collection Needle should not be recycled and should be disposed off preferably in sharps containers.

## SHELF LIFE

The shelf life of product is 3 years from the date of manufacturing.

## REFERENCE

Company's specification.

