

# **Vitrex Lancets**





# **Vitrex Octaheel Baby**

**Sterile Cutting Safety lancets** 

Vitrex Octaheel Baby lancets are intended for high volume blood flow with minimum depth of penetration. The safety lancets are primarily applicable for newborns and preemies. However, they can also be recommended for other applications, where short penetration depth and/or minimal compression of tissue is important.

Vitrex Octaheel Baby lancet is the latest edition offering improved ergonomy.



**ACTIVATION BUTTON:** Secured by safety tab.

NO CHOCKING HAZARD: Non-detachable safety tab.

**USER SAFETY:** Blade is fully shielded before and after use.

**EASIER HANDLING:** Anti-slip texture and one hand operation.

**USER CONVENIENCE:** Pre-loaded, button activated design.

PATIENT SAFETY: Single-use only. Sterilised by gamma irradiation.

**PATIENT COMFORT:** Ultra sharp blade with high speed cutting securing minimal trauma and fast healing.

NARROWED LANCING SLOT: Easier positioning.



### Recommended use

- **1.** Release the trigger lock mechanism by pushing down the safety tab.
- 2. Reference position for infant heel blood sampling.
- **3.** Raise the baby's foot to a suitable position, place the blade slot flush against the heel site and activate the lancet.
- **4.** Collect the blood sample with a capillary tube.
- **5.** Dispose the safety lancet in a suitable safety container.

### **Technical Specifications**

Colour C	ode	Specification	Article No.	Indicative use
Green		0.65 mm Depth / 1.40 mm Incision Length	335313	Micro-Preemie
Orange		0.85 mm Depth / 1.75 mm Incision Length	334313	Preemie
Yellow	$\overline{}$	1.00 mm Depth / 2.50 mm Incision Length	333313	Newborn
Pink		1.14 mm Depth / 2.80 mm Incision Length	332313	Newborn Plus
Blue		2.00 mm Depth / 3.00 mm Incision Length	331313	Toddler

Shelf life 5 years



Packaging: Blister Packed Primary packaging: Transit packaging: Pallet:

50 pcs. 200 pcs. 23,200 pcs.



# **Vitrex Ultrasafe**

**Sterile Safety lancet** 

Vitrex Ultrasafe lancet is intended for blood glucose and other in vitro diagnostic tests. Health workers worldwide face accidental needle-stick injury while caring for patients, putting themselves at risk to bloodborne illnesses including the AIDS virus and Hepatitis.

#### PRESSURE ACTIVATED

UNIQUE DESIGN: Ergonomically optimized for better handling

HIGH QUALITY SILICONE COATED NEEDLE: Less pain and smooth penetration

**EASY TARGETING OF PUNCTURE SITE** 





### Recommended use

- **1.** Carefully twist off the protective cap.
- 2. Select puncture site and press the device firmly against the site to release the lancet.
- **3.** Dispose the safety lancet in a suitable safety container.
- **4.** Collect the blood sample with a capillary tube.

### **Technical Specifications**

Colour Code		Specification	Penetration Depth	Article No.	Indicative use	
Green		17G blade	2.0 mm	393413	Special baby care and maternity units for heel puncture	
Blue		21G needle	1.8 mm	397413	As the Yellow lancet, but for increased blood flow	
Orange		21G needle	2.2 mm	395413	Haemoglobin (blood banks), cholesterol, blood typing, coagulation, blood gas and other diagnostic tests	
Pink		21G needle	2.8 mm	396413	As the Orange lancet, but for thicker adult skin	
Yellow		26G needle	1.8 mm	394413	Diabetes clinics/hospital wards for blood glucose monitoring	
Purple		28G needle	1.8 mm	398413	Low blood flow, less pain	

Shelf life 5 years





Transit packaging

Packaging:
Primary packaging:
Transit packaging:
Pallet:

100 pcs. 1,000 pcs. 98,000 pcs.



# **Vitrex Flex 3**

### **Depth Adjustable Safety lancet**

Vitrex Flex 3 safety lancet is an All-in-One lancet for emergency use due to its adjustable design, which includes three different penetration depths for a single unit. The lancet is intended for blood glucose and other in vitro diagnostic tests.

**USER CONVENIENCE:** Pre-loaded and pressure activated design. The trigger position indicates the before and after use.

**USER SAFETY:** Needle is fully shielded before and after use.

**COMFORT:** High quality tri-bevel needle with high speed penetration.

**PATIENT SAFETY:** Single-use only. Sterilised by gamma irridiation.







### **Technical Specifications**

Colour Code		Specification Penetration Depth		Article No.	
Blue		23G	1.30 mm - 1.80 mm - 2.30 mm	395813	
Yellow		26G	1.30 mm - 1.80 mm - 2.30 mm	396813	
Orange		28G	1.30 mm - 1.80 mm - 2.30 mm	397813	

Shelf life 5 years



Packaging:
Primary packaging:
Transit packaging:
Pallet:

100 pcs. 1,000 pcs. 84,000 pcs.

Penetration depth adjustment is done without touching the activation button.



# **Vitrex Sterilance Lite III**

#### **Sterile Safety lancet**

Vitrex Sterilance Lite III lancet is intended for blood glucose and other in vitro diagnostic tests. Health workers worldwide face accidental needle-stick injury while caring for patients, putting themselves at risk to bloodborne illnesses including the AIDS virus and Hepatitis.

#### **BUTTON ACTIVATION**

**USER SAFETY:** Needle is fully shielded before and after use.

**USER CONVENIENCE:** Pre-loaded, pressure activated design.

**PATIENT COMFORT:** High quality, ultra sharp tri-bevel needle or bi-bevel blade, high speed penetration.

**EFFICACY:** Variety of point configurations and penetration depths to suit most capillary blood requirements.

**PATIENT SAFETY:** Single-use only. Sterilised by gamma irridiation.





### Recommended use

- 1. Twist off the protective cap.
- Select fingertip insertion site slightly off centre to minimise any discomfort and maximise blood flow. Hold the lancet firmly against site and press the release button to activate the device.
- **3.** Gently massage the finger in the direction of the puncture site to obtain the required volume of blood.
- **4.** Dispose the safety lancet in a suitable safety container.

#### **Technical Specifications**

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Colour Code		Specification	Penetration Depth	Article No.	Indicative use
Green		18G blade	1.8 mm	373213	Special baby care and maternity units for heel puncture
Orange		21G needle	1.8 mm	377213	Haemoglobin (blood banks), cholesterol, blood typing, coagulation, blood gas and other diagnostic tests.  For paediatrics and most normal adult skin
Pink		21G needle	2.4 mm	378213	As the Orange lancet, but for thicker adult skin
Dark Blue		23G needle	1.8 mm	379213	Blood glucose testing and tests requiring larger samples
Yellow	0	26G needle	1.8 mm	375213	Diabetes clinics/hospital wards for blood glucose monitoring
Blue		26G needle	2.4 mm	376213	As the Yellow lancet, but for thicker adult skin
Purple		28G needle	1.8 mm	374213	Diabetes clinics/hospital wards for blood glucose monitoring
Beige		30G needle	1.8 mm	372213	Diabetes clinics/hospital wards for blood glucose monitoring. For minimal palin



Transit packaging

Packaging: Primary packaging: Transit packaging: Pallet: Pallet

100 pcs. 1,000 pcs. 90,000 pcs.

Shelf life 5 years



## **Vitrex Steel**

### **General Purpose Capillary Blood Lancet**

Vitrex Steel lancets are traditional handheld, flat and stainless steel blood lancets for general purpose use.

#### **LOW COST**

Simple, flat, steel lancet.

#### **SAMPLE VOLUME**

Excellent blood flow.

#### **HIGH QUALITY**

Hardened surgical steel.

### **MINIMUM DISCOMFORT**

Modern asymmetric design.

#### **STERILE**

Single-use only. Sterilised by gamma irridiation.

#### **Technical Specifications**

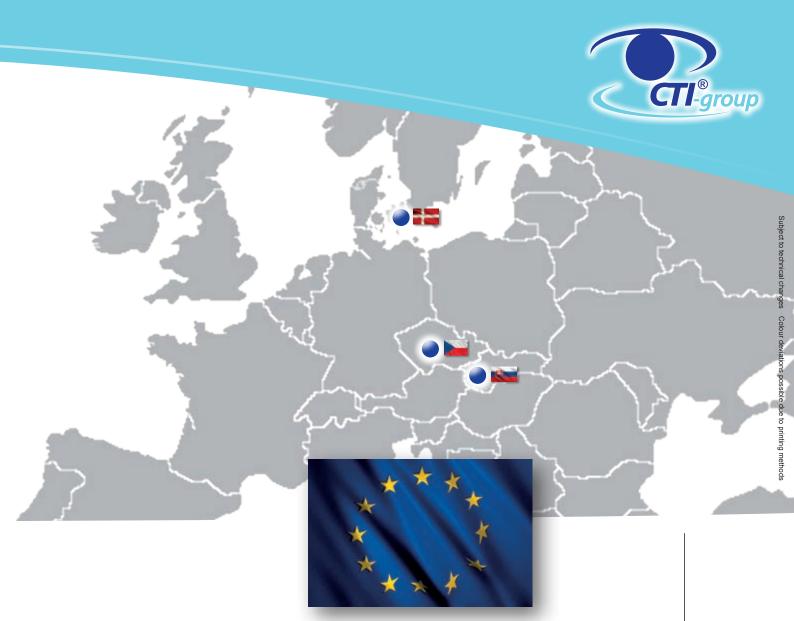
Product	Description	Article No.
Vitrex Steel	Flat blade sterile lancet	350213

Shelf life 5 years



Packaging:
Primary packaging:
Secondary packaging:
Transit packaging: Pallet:

200 pcs. 10,000 pcs. 40,000 pcs. 720,000 pcs.





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