

Vitrex Ultrasafe Sterile Safety Lancet

Technical Data Sheet



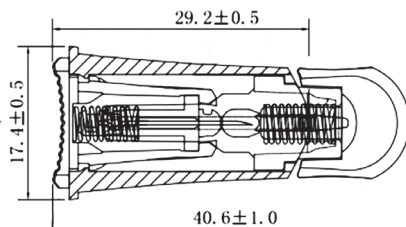
PRODUCT:

The Vitrex safety lancets are used to carry out skin punctures, to collect micro-samples of capillary blood.

- Contact activated safety lancet.
- High-quality silicone coated needle for softer penetration.
- Trigger position indicates the before and after use.
- Easy twist-off cap design.
- Sterile, single use and disposable.
- Ergonomic case and user-friendly design.
- Easy to use, 2-step operation and no charging.
- Safety, after use the lancet retracts inside the case, avoiding accidents.
- Sterilization by gamma radiation.
- Silicone coated needle for less pain and smooth penetration.
- Exclusive to Vitrex.

The dimensions:

- Length: 29.2±0.5mm,
40.6±1.0mm
- Width: 17.4±0.5mm



TECHNICAL SPECIFICATIONS:

Colour Code	Specification	Penetration Depth	Article No.	Indicative use
Green	17G blade	2.0 mm	393413	For heel puncture in average-weight newborns and older children
Blue	21G needle	1.8 mm	397413	Diabetes clinics/hospital wards for blood glucose monitoring
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	As the Orange lancet, but lower blood flow and less pain
Rose	28G needle	1.5 mm	392413	Diabetes clinics/hospital wards for blood glucose monitoring
Purple	28G needle	1.8 mm	398413	Low blood flow, less pain
Turquoise	30G needle	1.8 mm	399413	Diabetes clinics/hospital wards for blood glucose monitoring. For minimal pain

Shelf life 5 years

MATERIALS:

Component	Material
Needle	Stainless Steel (304)
Shell	Acrylonitrile-Butadiene-Styrene (ABS)
The needle core	High density polyethylene (HDPE), low density polyethylene (LDPE)

PACKAGING:

The inner box is made of white cardboard and the outer carton is made of corrugated cardboard. Each packet contains batch number, expiration date and sterilization information.

Inner Box

Length	Width	Height	Quantity
141 mm	94 mm	79 mm	100 pcs



Transit packaging

Pallet

Packaging:

Primary packaging:	100 pcs
Transit packaging:	1,000 pcs
Pallet:	98,000 pcs

LANGUAGES:

The labels contain 25 languages:

- English
- Dutch
- Portuguese
- Swedish
- Latvian
- Czech
- Slovenian
- Bulgarian
- Arabic
- German
- Italian
- Danish
- Finnish
- Lithuanian
- Slovakian
- Romanian
- Greek
- French
- Spanish
- Norwegian
- Estonian
- Polish
- Hungarian
- Croatian
- Hebrew

