

Safety lancet

Sample right first time





Designed to minimise discomfort for babies'

Neonatal capillary sampling has its own unique challenges. Obtaining an adequate sample volume with a single incision, maintaining absolute sterility and minimising discomfort for the baby are top priorities.

Unistik® Heelstik is a heel incision device designed specifically to meet these challenges. A clearly visible alignment arrow allows healthcare professionals to position the lancet with precision. Manual activation enables healthcare professionals to discharge the device with confidence, first time. The blister pack keeps the blade sterile after irradiation until the pack is opened.

Activation button* For simple device activation. Alignment arrow For precise lancet placement.

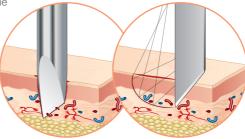
Kept sterile within a sealed blister

pack until opened.

^{*}The activation button remains depressed after use and the blade permanently retracts, minimising the risk of re-use, cross-infection and injury.

Designed to reach only the superficial blood vessels

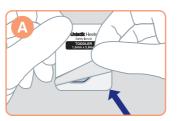
Unistik® Heelstik is designed to reach only the superficial blood vessels, without penetrating deep enough to reach dermal pain fibres. It features a motion, rather than a puncture blade with penetration depths suitable for preterm babies under 1kg, preterm babies up to 2.5kg, full term babies up to 9kg, and babies over 9kg or up to toddler age. This type of device results in less pain for the baby¹, less distress for the family and more confidence for healthcare professionals collecting blood samples.



Puncture blade

Motion blade**

How to use Unistik® Heelstik - as simple as ABC



Open blister package and take out lancet.



Place lancet against baby's heel and activate by pressing on white button. Collect blood sample.



Discard blister and used Heelstik safety lancet in appropriate sharps container.

^{**}The longer cut of the motion blade cuts through more blood vessels without the need to penetrate deeper through to the pain sensors.

Unistik[®] Heelstik

The **Unistik® Heelstik** portfolio features safety lancets designed for preterm, full term babies and toddlers, enabling healthcare professionals to collect blood samples with confidence, first time.

Unistik® Heelstik Micro Preemie	Depth 0.65mm Length 1.5mm	Extremely low birth weight < 1kg	Box of 50: INT – P004437A1 US – AT12111
Unistik® Heelstik Preemie	Depth 0.85mm Length 1.75mm	Low birth weight 1-2.5kg	Box of 50: INT – P004436A1 US – AT1201
Unistik® Heelstik Full Term	Depth 1.0mm Length 2.5mm	Birth up to 6 months weight 2.5-9kg	Box of 50: INT – P004435A1 US – AT1251
Unistik ® Heelstik Toddler	Depth 1.5mm Length 2.8mm	6-24 months (up to when child begins walking)	Box of 50: INT – P004434A1 US – AT1261

For more information please visit us at **owenmumford.com**

Our accreditations include:

- Medical Device Directive 93/42/EEC
- MDSAP (ISO 13485:2016)
- Environmental Management Systems ISO14001





 Shah V. et al. Evaluation of a New Lancet Device (BD Quikheel) on Pain Response and Success of Procedure in Term Neonates. Arch Pediatr Adolesc Med, 2003; 157: 1075-1078.