



SAFETY-SINGLE-USE-LANCETS



The Wellion Safetylancets are designed for modern blood collection.

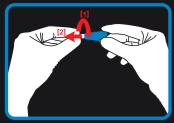
The easy handling facilitates the blood collection with animals.

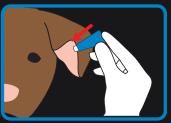
The Wellion Safetylancets are disposable products that ensure a safe and gentle extraction of capillary blood and thereby minimise the potential pain for the animal during penetration by minimising the vibrations and an ultra sharp lancet. The handling with a lancet and lancing device is not necessary, as the Wellion Safetylancet is both in one.

The structure of the **Wellion Safetylancets** is designed in a way that the **needle is never seen** and is always (before and after the punctuation) hidden in a plastic housing. Thus, the risk of injury is avoided. The **Wellion Safetylancets** therefore provide **maximum user protection**.

The **contact-activated** release ensures that only the animal gets into contact with the needle. This lancet is activated when the body of the lancet is attached directly to the desired site of injection and is released with a slight pressure of the release mechanism. The correct distance between the device and the skin is therefore always defined. The body of the lancet is used as a handle, pressing a release button is not necessary.

A mechanism which is composed of two springs, pushes the lancet into the skin and pulls the needle immediately after the injection back into the protective housing. A second release of the safety lancet is impossible.







Needle	23G	special 18G blade
Depth	2,2 mm	2,2 mm
Sample	30 - 70 μl	70 - 100 μl



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Sharps injuries are one of the biggest dangers for workers in Healthcare sector.

In March 2010, the **Council of the European Union** has set the **Directive 2010/32/EU** to **avoid injuries** by sharp/spikey instruments in the hospital and healthcare sector, which entered into force in June 2010.

The implementation period shall extend until May 2013.

General Information

The Directive applies to all employees inside the hospital and healthcare sector and regulates the following duties:

- Specifying and implementing safe procedures for dealing with sharp/spikey medical instruments and contaminated waste and for the disposal and introduce proper disposal procedures and clearly marked and technically safe containers for the disposal of sharp/spikey medical instruments and injection equipment.
- Avoid unnecessary uses of sharp/spikey instruments by changing the method based on the results of the risk assessment, providing medical devices incorporating safety and protection mechanisms.
- Prohibition of re-installation of the cap on the used needle (prohibition of RECAPPING)

The target is to improve **safety** and **healthcare for professionals in the healthcare sector** through an integrated approach to assess and prevent risks, and to reduce the number of sharps injuries (especially the number of needlestick injuries) through the use of safer instruments.

Needlestick injuries or injuries from sharp instruments bring those affected, the risk of transmission of infectious diseases such as hepatitis B, hepatitis C, HIV with them.

Recording of needlestick injuries

For the recording of needlestick injuries and the documentation in the safety and health documents, the guidelines of the European Agency for Safety and Health at Work can be used.

