

Tourniquets from Greiner Bio-One

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Practical helpers, wide range

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PRACTICAL HELPERS WIDE RANGE

PRODUCT INFORMATION

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PRODUCT LINE

VACUETTE® TOURNIQUET

Standard product

- Re-usable
- VACUETTE® Does not contain natural rubber latex
- Material:

Casing: Polycarbonate (PC) Activation button: Polyoxymethylene (POM) Material: Polyester/Lycra



VACUETTE® TOURNIQUET FOR CHILDREN

- No pinching of skin on thin sensitive arms
- Children friendly print to distract and reduce anxiety
- Length: approx. 50cm
- Does not contain natural rubber latex
- With clip closure





VACUETTE® DISPOSABLE TOURNIQUETS

- Easy to place on patient's arm
- Quick release
- Protects against transfer of bacteria
- Single-use
- Dusted in talc for a comfortable application on the patient's arm
 no pinching





SUPER-T DISPOSABLE TOURNIQUET

- Contributes to reduction of nosocomial infection, e.g. by MRSA
- Easy handling
- Tear-resistant
- Soft silicon material
- Does not contain natural rubber latex, non-DEHP
- Lightly powdered
- Practical packaging



AREAS OF APPLICATION

Tourniquets are used in routine blood collection:

- To increase **VENOUS PRESSURE** in the arm
- To IMPROVE PROMINENCE of veins
- As well as make them easier to FEEL and FIND

Wherever there could be a risk of cross-contamination, especially with multi-resistant bacteria, it is recommendable to use disposable tourniquets.

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PRODUCT ADVANTAGES

- WIDE PRODUCT RANGE for various needs
- DOES NOT CONTAIN NATURAL
 RUBBER LATEX
- EASY handling
- Comfortable application on patients
- Practical PACKAGING

SUPER-T

- TEAR-RESISTANT
- PROTECTION against transfer of bacteria and infections (e.g. MRSA)
- NON-DEHP





DISPOSABLE TOURNIQUETS

APPLICATION



Place the tourniquet above the puncture site.

Place one finger underneath the tourniquet at the overlapping position.



Begin to form a loop using the longer part of the tourniquet, pushing it down underneath the finger, through the rest of the tourniquet.



Pull the loop through.



Check that the tourniquet is positioned well.



Finished!





SUPER-T APPLICATION

You can find the complete instructions for use on our website www.gbo.com

www.gbo.com

Place the tourniquet above the puncture site.



Pull the pointed end through the slit.



Pull until the required tension is achieved.



The tourniquet is now in position.

Blood collection can be proceeded with.



As soon as blood flows into the first tube, the tourniquet can be released with one hand.







Tourniquets Application and products





WHAT PRESSURE IS RECOMMENDED FOR APPLICATION

The ideal tourniquet pressure is 40mmHg.

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HOW LONG SHOULD THE TOURNIQUET BE APPLIED FOR

One minute at most.

If left on for too long:

- Risk of haemolysis
- Inaccurate lab results (Pumping with the fist can also distort results)



CAN SUPER-T BE USED MORE THAN ONCE

SUPER-T is a single-use product and should be disposed of immediately after use.





WHICH PATIENT GROUPS IS THE SUPER-T SUITABLE FOR

It is suitable for all adult patients.

There is no children's version (with the position of the slit, that sometimes not enough pressure can be created on smaller patients)



QUALITY AS SOLID BASIS







QUALITY AS SOLID BASIS

We have implemented a carefully thought-out multi-level quality management system.

- Production locations: Certified according to ISO 9001 and ISO 13485
- Products: CE-labelling and FDA-registration



LEGAL REQUIREMENTS

according to medical device regulations all necessary information, which is required for a safe application of the device needs to be provided by the manufacturer.

Therefore please refer to the current valid instructions for use!

Download from: www.gbo.com/preanalytics

www.gbo.com



Greiner Bio-One tourniquets **PRACTICAL HELPERS.** WIDE RANGE





YOUR POWER FOR HEALTH