

Radial Artery Tourniquet Instruction for Use

【Precaution】

- ▶ Only operate by professional physician, please read the IFU carefully before operating the device.
- ▶ Do not use, if the package was open, break, leak or expired the effective period of sterilization.
- ▶ This device was sterilized by EO and disposable, RESTERILIZATION was prohibit.
- ▶ Do not inject air into any port other than the unilateral valve of this device. This could cause arterial or venous embolism.
- ▶ If bleeding occurs, inject some air until the bleeding stops and do not exceed the maximum permissible volume for the product specification
- ▶ Disposing the device according to the local law after using.

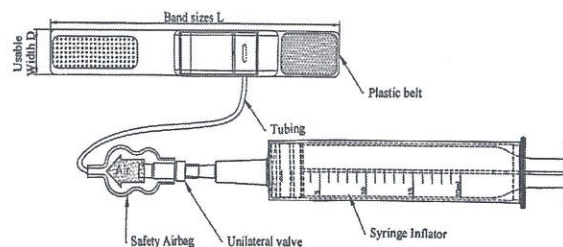
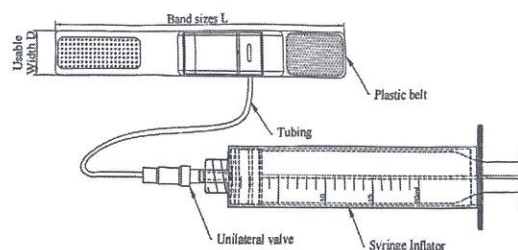
【Description】

Radial Artery Tourniquet is used for the compression hemostasis after percutaneous arterial interventional operation. This product can apply mechanical pressure at the vessel puncture site in place of artificial hand compression hemostasis so as to make the patients more comfortable and stop bleeding, and reduce the workload of medical staff.

【Specification】

Specification code	Band sizes L (mm)	Usable Width D(mm)	Others
KRAT-L0	290±10	42±3	Without the safety airbag
KRAT-M0	270±10	42±3	Without the safety airbag
KRAT-S0	230±10	42±3	Without the safety airbag
KRAT-L1	290±10	42±3	With a safety airbag
KRAT-M1	270±10	42±3	With a safety airbag
KRAT-S1	230±10	42±3	With a safety airbag

Note: K: abbreviation of Kossel; RAT: refer to Radial Artery Tourniquet; L/M/S: refer to the Radial Artery Tourniquet band sizes, L refer to long, M refer to medium, S refer to short; 0: without the safety airbag; 1: with a safety airbag.



【Intended Use】

Radial Artery Tourniquet is applied for the compression hemostasis after percutaneous arterial interventional operation.

【Instruction for Use】

- ▶ Before use, check the package to insure they are not damaged.
- ▶ After the procedure, withdraw the sheath by 2-3cm.
- ▶ Align the blue marker, which is located on the center of the compression balloon to the puncture site and fix the belt on the wrist with the adjustable fastener.

Note: This device must be positioned differently when used on the left or right wrist. When it is used on the left wrist or the right wrist, the connecting tube should be in the side of radial artery. Make sure the fastener is stable and not slanted.

- ▶ Inject an appropriate volume of air into the balloon through the unilateral valve with the syringe inflator in order to make the balloon inflated. (Nominal injection volume of air is 18ml and the maximal injection volume of air is 20ml)
- ▶ Remove the sheath and confirm that there is no bleeding from the puncture site. If bleeding is observed, inject more air (the total volume should not exceed 20ml) until it stops.

► Examine the hemostatic conditions, and adjust the air pressure with syringe inflator.

Note: If the fastener is released during use, hemorrhage may occur. The release of fastener is mainly related with the diameter of wrist and the manipulation of instrument.

【Storage】

The product should be stored in a environment where there is no corrosive gas, cool, dry, well ventilated and clean environment.

【Validity】 Two years

【Explanation of Symbols】

 Do not reuse

 Catalogue Number

 Batch Code

 Consult instructions for use

 Keep Dry

 Do not resterilize

 Manufacturer

 Use by date

 Date of Manufacture

 Sterilized using Ethylene Oxide

 Do not use if package is damaged

 Keep away from sunlight

 Caution

 Authorised Representative in the European Community

 Single sterile barrier system



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