

NSTRUCTIONS FOR USE

ESMARCH BANDAGE REUSABLE & AUTOCLAVABLE

INS 99

Index 4

1 – Device identification

CE Marking	Index of classification	PHTALATES LATEX
CE	I	

Esmarch bandage is used to exsanguinate the limb during surgery.

This robust design device is meant to be used several times. It is possible after disinfection and cleaning to sterilize

2 - References

Reference	Designation	Dimensions in cm	
		Lenght	Width
BES065	Esmarch bandage autoclavable small-size	500	6
BES105	Esmarch bandage autoclavable medium-size	500	10
BES155	Esmarch bandage autoclavable large-size	500	15



Width

3 – Technicals characteristics

- Polyisoprene Elastomer
- Biocompatible polyisoprene / latex-free

4 – Operating instructions

The utilization procedure is similar to all others set up of this kind of device.

- Lift the limb to the vertical.
- Wrap the Esmarch bandage to the lower end of the limb, taking care not to overlap the edges of the Band more than a centimeter.
- > To the required level, usually at the root of the limb, superimpose several rounds of tape and knotting the extremity.
- Roll out the Esmarch bandage to the lower end to the upper member. Leave it there bracelet formed by the overlapping turns. On the desired level, apply arm cuff or lower limb cuff and applying pressure.
- Remove overlaps of the band and the remaining Esmarch bandage.

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5 - Maintenance :

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6 - Cleaning :

- PRE-DISINFECTION : Submerge the Esmarch bandage into disinfectant solutions validated for elastic materiel. Do not use highly alkaline cleaning agents due to the risk of foam formation.
- CLEANING : Wash by hand or by machine at 55°. It is advised to use PH-neutral detergents for the machine. It is required to rinse it with demineralized water to eliminate all the disinfectant and detergent remaining.

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STERILISATION : In an autoclave at 134° during 5 minutes ; the presence of remaining detergent or disinfectant may cause a stiffening or a deterioration of the polyisoprene elastomer.

The procedure of sterilization prematurely deteriorate the polyisoprene, it is advised to sterilize the Esmarch bandage 100 times maximum.

7 - Storage

Type of packaging	Storage area	Temperature	Humidity	Atmospheric pressure
Original	Ventilated	-10° à 40 ° c	30 to 40 %	500 to 1060 hPa
packaging	area			

8 - Warranty

This warranty provides assurance for the customer who purchases a D & D product that should the product fail to function to D & D published specifications during the term of this warranty, will either replace or repair.

The product must be used in accordance with its labeling and may not be altered or subjected to misuse, abuse, accident or improper handling.

9 - Warning :

The procedure of sterilization prematurely deteriorate the polyisoprene, it is advised to sterilize the Esmarch bandage 100 times maximum.

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