

# **Nerve Vessel Loops**



# Product Information and Instructions for Use



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EC REP

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		SYN	SYMBOLS		
REF	Catalogue Number	Ł	Manufactured By	STERBLE R	Sterilisation by Gamma Irradiation
덜	Lot Number	EC REP	Authorised Representative in the European Community	8	Do Not Reuse
	Use by date (YYYY-MM)	<b>Ø</b>	Do Not Use if Packaging is Open or Damaged	<b>(</b>	Do Not Resterilise
	Latex Free	*	Keep Dry	<b>1</b>	Instructions For Use
A CONTRACTOR	Phthalate Free	•*	Keep away from Sunlight		

Nerve and Vessel Loops - Instructions for Use — IFU01 - Revision 03

Date issued: 19th April 2021 Page 1 of 3

## **ENGLISH - INSTRUCTIONS FOR USE**

and identification of blood vessels, nerves and tendons during a surgical procedure, Medasil Nerve and Vessel Loops (NVLs) are intended to be used for slinging, retraction suitable for short term use (up to 29 days).

latex free and Phthalate free. The loops are semi-elastic, flexible, and oval in structure dissipating pressure more effectively between the loop and tissues. Available in five Silicone NVL's are manufactured from silicone elastomer which is biocompatible and visibility under X-ray and is intended for single use only. colours to aid identification. The device contains Barium Sulphate (BaSO4) which may aid widths to accommodate a wide range of anatomical requirements, and four distinct

### Indications for Use:

Include, but are not limited to:

- "slinging" and "retraction" of vessels and nerves during surgical procedures.
- Assisting in the identification of nerves and vessels during surgery.

Circulatory System<sup>2</sup> Medasil NVLs must not be used in contact with the Central Nervous System¹ or Central

### Contraindications:

Include, but are not limited to:

- Tying off any vessels to stop the flow of blood where forceps/clamps should be used.
- For any long-term treatments, such as acting as a drain.
- The closure of fasciotomy wounds.

## Possible Adverse Effects:

include, but are not limited to:

- Intra-operative haemorrhage/damage due to excessive constriction.
- Post-operative pain.

## Warnings and Precautions:

Prior to use, the HCP should consider the following:

Must not be used in contact with Central Nervous System or Central Circulatory

- Must not be used if the patient has known allergic reaction towards silicone.
- For devices supplied sterile, the sterility is only guaranteed in a sealed, undamaged, and unopened pouch.
- Must not be used if the packaging has been compromised. Must not be used beyond expiry date on the label.
- Must be stored in the original unopened packaging and away from moisture and direct sunlight.
- NVL's are single use devices.

#### Sterility:

Do not re-sterilise. NVL's are supplied STERILE and have been terminally sterilised using Gamma Radiation.

#### Single Use:

may be held legally liable for the safe performance of the device. Medasil NVL's have not been validated for re-use. Anyone re-using a single use device,

#### Disposal of Devices:

Devices must be disposed of in accordance with the local and national regulations.

## <sup>1</sup>Central Circulatory System:

Pulmonary artery, Ascending aorta, Aortic arch, Descending aorta to the aortic bifurcation, Coronary artery, Common carotid artery, External carotid artery, Cerebral arteries, Brachiocephalic artery, Coronary veins, Pulmonary vein, Superior vena cava, Inferior Vena cava

### <sup>2</sup>Central Nervous system:

Brain, Meninges, Spinal cord

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## Table 1. Product REF Specifications:

Size	Old	Colour		REF	
(mm)	REF		1 per Pouch	2 per Pouch	5 per Pouch
		Blue	420-1101-1521	420-1102-1522	
		White	420-1101-1531	420-1102-1532	:
1.5	125A	Yellow	420-1101-1541	420-1102-1542	N/A
		Red	420-1101-1551	420-1102-1552	
		Mixed*	420-1101-1591	420-1102-1592	420-1105-1595
		Blue	420-1101-2021	420-1102-2022	
		White	420-1101-2031	420-1102-2032	
2.0	125B	Yellow	420-1101-2041	420-1102-2042	N/A
		Red	420-1101-2051	420-1102-2052	
		Mixed*	420-1101-2091	420-1102-2092	420-1105-2095
		Blue	420-1101-2521	420-1102-2522	
		White	420-1101-2531	420-1102-2532	
2.5	125C	Yellow	420-1101-2541	420-1102-2542	N/A
		Red	420-1101-2551	420-1102-2552	
		Mixed*	420-1101-2591	420-1102-2592	420-1105-2595
3.0	125D	Mixed*	N/A	420-1102-3092	420-1105-3095
3.5	125E	Mixed*	N/A	420-1102-3592	420-1105-3595
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<sup>\*</sup>Mixed Colours:

5 per Pouch: 1 Blue, 1, White, 1 Yellow, 2 Red - in each pouch, - box of 30 units.

<sup>1</sup> per Pouch: 1 of any of colour in a pouch — Mixture of colours in a box of 30 units. 2 per Pouch: 2 of the same colours in a pouch — Mixture of colours in a box of 30 units