

Needle Electrodes



Instructions For Use



-Symbols used in device labeling- *Check individual device label for applicable symbols*					
Symbol	Description				
STERILE	Sterile				
444	Manufacturer				
\subseteq	Use by date				
2	Do not reuse				
	Do not resterilize				
®	Do not use if package is damaged				
[]i	Consult instructions for use				
132°C	Sterilizable in a steam sterilizer (autoclave) at temperature specified				
REF	Catalogue number				
LOT	Batch code				
*	BF applied part				
Rx Only	Prescription only				
MD	Medical device				
- +	Keep away from rain				
ČĚ	CE Mark				
1	Upper limit of temperature				
*	Keep away from sunlight				
PAGNE	Non-Sterile				
EC REP	Authorized representative in the European Community				
UDI	Unique Device Identifier				

THIS IFU IS USED WITH THE FOLLOWING PRODUCT CODES OR CODE PRE-FIXES:

•	NVTKIT	

• EAKIT

NVHS

NVPTKIT

• USE

• NVFKIT

• LTE7003P

• I-D

NPDC

• SCKIT

• PSS

• NPFC

DCKIT

• I-DK

NVPFKIT

• NG15

INTENDED USE

Subdermal Needle Electrodes are intended for use with recording, monitoring and stimulation equipment for the purpose of recording of biopotential signals. Examples include: Electromyography (EMG), Electroencephalography (EEG) and Evoked Nerve Potential (NP) signals. The electrodes are sterile and for single patient use only.

DESCRIPTION

Neurovision Medical Products, Inc. provides single-use, sterile, subdermal needle electrodes consisting of a stainless-steel fine tip for mild skin penetration and a safety touch proof connector on the opposite end of the lead wire. They are supplied in a variety of lengths, styles (single or paired), and colors to be suitable for any muscles and to support different procedure types.

WARNINGS

- The metal part of the needle electrode should not be visible after insertion. Make sure to completely insert the needle electrode into the patient.
- The subdermal needle electrode is for single patient use only.
- This single-use product is not designed for re-use. Attempts to clean and re-use this single-use device exposes patients and operators to risk of cross contamination.
- · Do not re-sterilize.
- · Not compatible with MRI.
- In case of subdermal needles or cork screws being used together with high voltage and frequency instruments (e.g. electrosurgery), a minimum distance of 20-30 cm between subdermal needles cables and stimulation instrument cables is required in order to avoid electrical interferences leading to skin burns.
- · Maximum stimulation value: 60 mA.
- To avoid contamination of the device and therefore of the patient, the user must wear disposable gloves.

INSTRUCTIONS FOR USE

- 1. Do not use the selected needle if the pouch is damaged.
- 2. Open the pouch and remove needle from sterile pouch.
- 3. Connect the needle with the equipment.
- 4. Remove the needle sheath.
- Introduce the needle into the area to be tested. Insert the needle up to hub. NOTE: Ensure the needle electrode is completely inserted into the patient.
- After use, dispose of the needle according to standard protocols or alternatively put the needle in approved biohazard sharps containers.

RECOMMENDATIONS

- Communication between the surgeon and anesthesiologist is recommended to confirm expectations for pharmacological effects on neuromuscular activity.
- Clinicians should have experience with intraoperative neurophysiologic monitoring.
- Contact Customer Service, Sales or Clinical Support for any questions concerning the care or use of this product.



Spes Medica S.r.l.

Via Buccari 21 16153 Genova (GE), Italy

Tel: +39 010 390343 Fax: +39 010 3072345

www.spesmedica.com

Distributed by:

Neurovision Medical Products, Inc. 353 Sanjon Road

Ventura, CA 93001 USA

Tel: 866-815-6999 Fax: 877-330-1727

neurovisionmedical.com

Australian Sponsor:

Emergo Australia

201 Sussex Street

Darling Park, Tower II, Level 20

Sydney, NSW 2000

Australia