



# *spes medica*

*the medical accessories source*



**CONNECTION CABLES**



Cod. **MNC12PDINS**  
 CONNECTION CABLE 120 cm long with T.P connector one side and a 1mm socket on the other side . One set 10 pcs.

Cod. **MNC12DDINS**  
 CONNECTION CABLE 120 cm long with T.P connector one side and a 1,5mm Pin on the other side. One set 10 pcs

Cod. **MNC12MEDDINS**  
 CONNECTION CABLE 120 cm long with T.P connector one side and a 0,7mm socket on the other side. One set 10 pcs

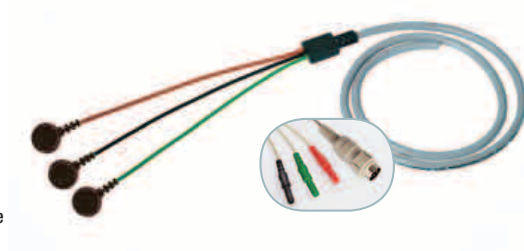


Cod. **JUMP2626**  
 Jumper lead adaptor



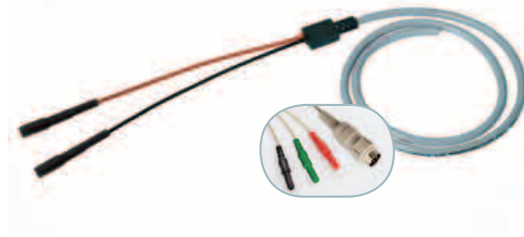
Cod. **1003SNAP71**  
 Flexible shielded cable with 3 SNAP connector one side and a 5 Din connector the other side

Cod. **1003SNAP26**  
 Flexible shielded cable with 3 SNAP connector one side and a 3 T.P. sockets the other side



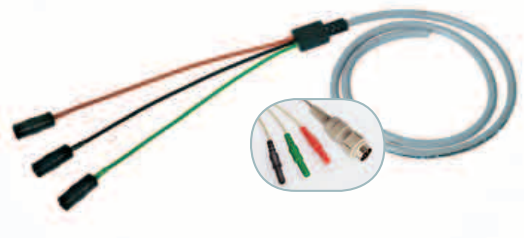
Cod. **1002MED71**  
 Flexible shielded cable with 2 0,7 mm socket an other side 5pole din

Cod. **1002MED26**  
 Flexible shielded cable with 2 0,7 mm socket an other side 3 TP connectors



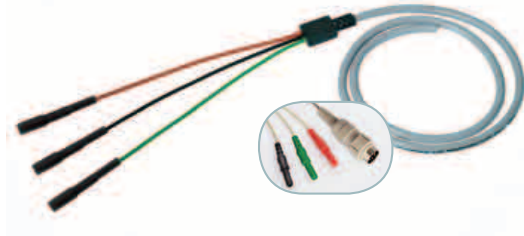
Cod. **1003DIN71**  
 Flexible shielded cable with 3 male T.P. one side and a 5 Din connector the other side

Cod. **1003DIN26**  
 Flexible shielded cable with flexible 3 male T.P. one side and a 3 T.P. sockets the other side



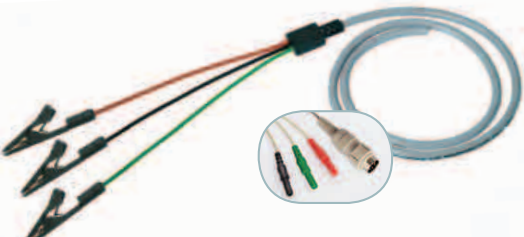
Cod. **1003P1N71**  
 flexible shielded cable with three 1 mm socket one side and 5 Din pole connector the other side

Cod. **1003P1N26**  
 flexible shielded cable with three 1 mm socket one side and 3 T.P. connectors the other side



Cod. **1003CROC71**  
 cable with 3 crocodile connector one side an other side 5pole din

Cod. **1003CROC26**  
 cable with 3 crocodile connector one side an other side 3 TP connectors



**Silver/silver chloride disposable electrodes with adhesive and conductive gel for neurological application**

The wire is melted to the electrode; this prevents the cable from becoming detached. The entire surface of the AgAgCL is conductive. The solid gel keeps the electrode well in place. The coloured lead wires are available with T.P sockets, snap connectors, tab connectors, 1 mm pin connectors or 0.7 mm pin connectors.

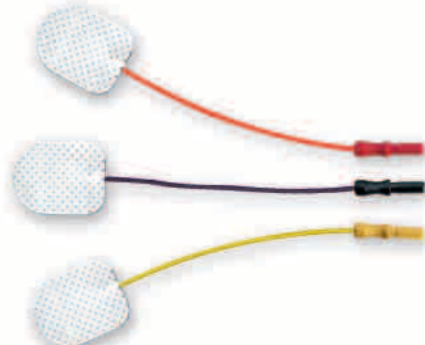
**15x20mm disposable electrode. 6 pcs box.**



CE

Cod. DENIS01526 with 15cm long lead wire and Touch proof connector  
 Cod. DENIS10026 with 100cm long lead wire and Touch proof connector  
 Cod. DENIS15026 with 150cm long lead wire and Touch proof connector

**25x20mm disposable electrode. 6 pcs box.**



CE

Cod. DENIL01526 with 15cm long lead wire and Touch proof connector  
 Cod. DENIL10026 with 100cm long lead wire and Touch proof connector  
 Cod. DENIL15026 with 150cm long lead wire and Touch proof connector

**Disposable electrode with 8cm long lead wire and 0,7mm pin connector. 12 pcs box.**



CE

Cod. DENIS00807  
 15X20mm disposable electrode with 8cm long lead wire and 0,7mm pin connector  
 Cod. DENIL00807  
 25X20mm disposable electrode with 8cm long lead wire and 0,7mm pin connector

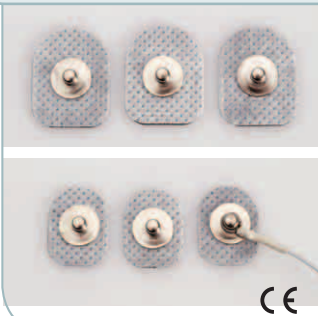
**Disposable electrode with 8cm long lead wire and 1mm pin connector. 10 pcs box.**



CE

Cod. DENIS00830  
 15x20mm disposable electrode with 8cm long lead wire and 1mm pin connector  
 Cod. DENIL00830  
 25x20mm disposable electrode with 8cm long lead wire and 1mm pin connector

**Disposable electrode with STUD connector**



CE

cod. DENIS01520  
 15x20mm disposable electrode with stud connector  
 cod. DENIS02025  
 20x25mm disposable electrode with stud connector

**Disposable TAB electrode**

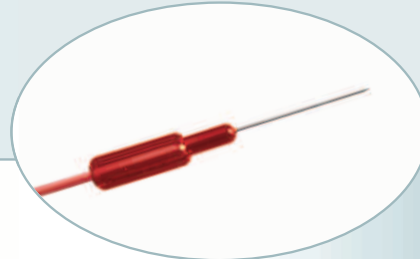
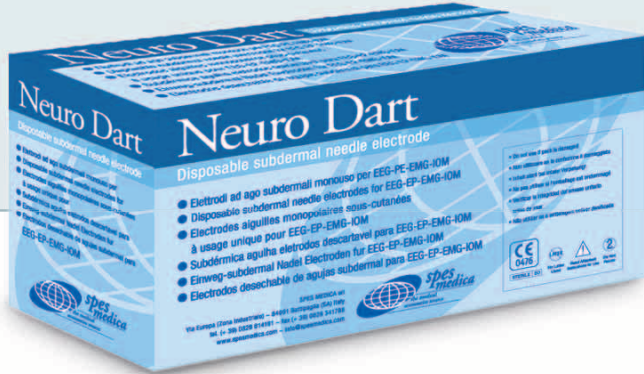


CE

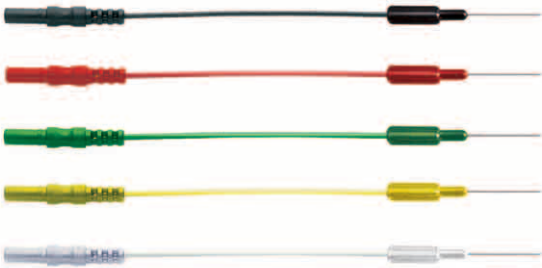
Cod. TABSM00000  
 Disposable TAB electrode

**Disposable and reusable SUBDERMAL needle electrodes**

As an alternative to disc electrodes the needle electrodes are available straight or hook-shaped. Different lengths are available on request the sharpness is 15° specially made for a non traumatic insertion. A special care is dedicated during the production of the needle: the needle and the cable are moulded together to offer a comfortable and safety handgrip.



**DISPOSABLE ETO sterilized SUBDERMAL needle electrode . 25pcs box.**



Cod. MN4013D10SM diam.0,40x13mm needle with 100cm long 5 colors set cable and safety connector  
 Cod. MN4013D15SM diam.0,40x13mm needle with 150cm long 5 colors set cable and safety connector  
 Cod. MN4013D25SM diam.0,40x13mm needle with 250cm long 5 colors set cable and safety connector



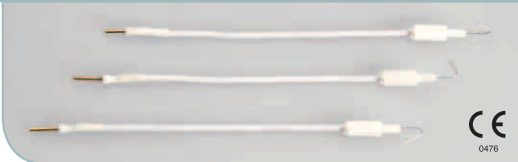
**DISPOSABLE SUBDERMAL needle electrode with 8cm long cable and 1mm pin connector**



Cod. MN3512P150  
 disposable ETO sterilized diam.0,35x12mm needles with 8cm long cable and 1mm pin connector



**DISPOSABLE SUBDERMAL hook needle electrode with 8cm long cable and 1mm pin connector**



Cod. MN3512H150  
 disposable ETO sterilized diam.0,35x12mm hook needles with 8cm long cable and 1mm pin connector



**DISPOSABLE SUBDERMAL needle electrode with 1mm pin connector**



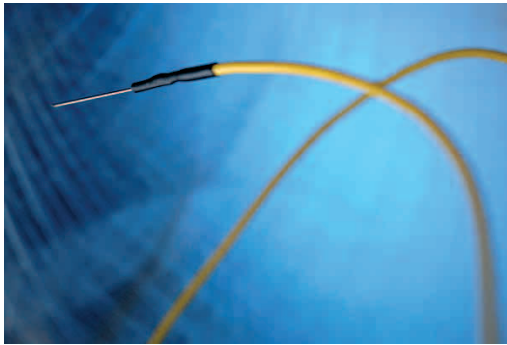
Cod. MN3512F110  
 disposable ETO sterilized diam.0,35x12mm needle with 1mm pin connector





**IOM subdermal needle**

*SINGLE SUBDERMAL needle*



This disposable monopolar needle has a very thin shrinking tube made especially for IOM. It offers a good alternative to the moulded hub needle. These needles are packed as singles and come in a set of 5 colours

Cod. MN4013D10S diam.0,40x13mm needle with 100cm long cable and Touch proof connector, single packed, 5 colours.

Cod. MN4013D15S diam.0,40x13mm needle with 150cm long cable and Touch proof connector, single packed, 5 colours.

Cod. MN4013D25S diam.0,40x13mm needle with 250cm long cable and Touch proof connector, single packed, 5 colours.



*TWISTED PAIR SUBDERMAL needle*



Pair of two needles twisted with cables of different colours: Black+Red, Black+Green, Black+Yellow, Black+White, Black+Blue.

Cod. MN4013D101/S Disposable twisted pair subdermal needle, 100cm cable and Touch proof. connector, 5 colours.

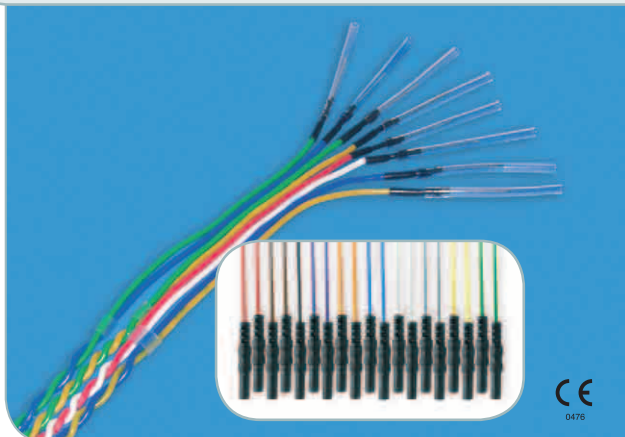
Cod. MN4013D151/S Disposable twisted pair subdermal needle, 150cm cable and Touch proof connector, 5 colours.

Cod. MN4013D251/S Disposable twisted pair subdermal needle, 250cm cable and Touch proof connector, 5 colours.



**DISPOSABLE SUBDERMAL NEEDLE**

*Twisted multicable needle electrode is made of a 10 colour coded cables with a T.P. connector*



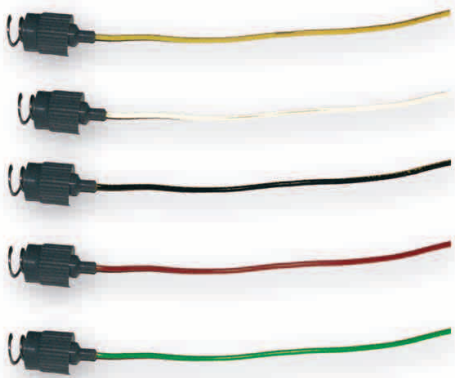
Cod. TT05MN4013D 5 disposable and ETO sterilized diam.0,40x13mm needles with 120cm cable and Touch proof connector

Cod. TT10MN4013D 10 disposable and ETO sterilized diam.0,40x13mm needles with 120cm cable and Touch proof connector

Cod. TT20MN4013D 20 disposable and ETO sterilized diam.0,40x13mm needles with 120cm cable and Touch proof connector



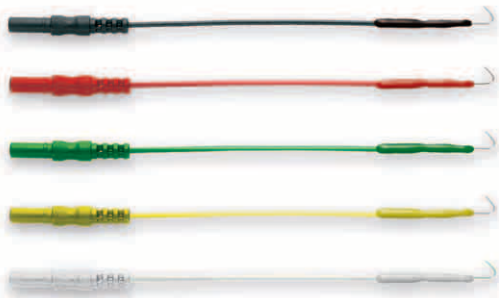
## CORK-SCREW



The corkscrew electrode is especially made for IOM simulation. The unique corkscrew design keeps the electrode well in place during surgery and the especially sharp tip enables easy penetration of the skin.

- Cod. MNCS0610DS Disposable cork screw needle, 100cm cable and Touch proof connector, 5 colours.
- Cod. MNCS0615DS Disposable cork screw needle, 150cm cable and Touch proof connector, 5 colours.
- Cod. MNCS0625DS Disposable cork screw needle, 250cm cable and Touch proof connector, 5 colours .

## Hook needle



Monopolar Hook electrodes: this needle with the hook tip is preferred to be used in certain particular situation where is necessary to guarantee that the electrode remain attached to the body for long registration as brain dead or the I.O.M. Colours: Black, Red, Green, Yellow, White.

- Cod. MN4013HD10S hook needle with 100cm long cable and Touch proof connector, 5 colours.
- Cod. MN4013HD15S hook needle with 150cm long cable and Touch proof connector, 5 colours
- Cod. MN4013HD25S hook needle with 250cm long cable and Touch proof connector, 5 colours.

## Hook wire needle



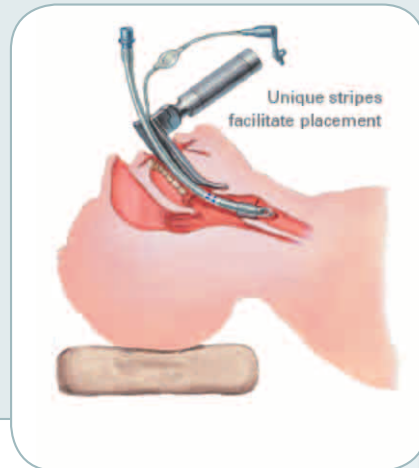
High quality hook wire electrodes made by a PTFE insulated stainless steel wire. Various dimension available on request.

- Cod. DIMW1105030101 1 wire , 0,50x30mm needle
- Cod. DIMW1105050101 1 wire, 0,50x50mm needle
- Cod. DIMW1105030102 2 wires, 0,50x30mm needle
- Cod. DIMW1105050102 2 wires, 0,50x50mm needle

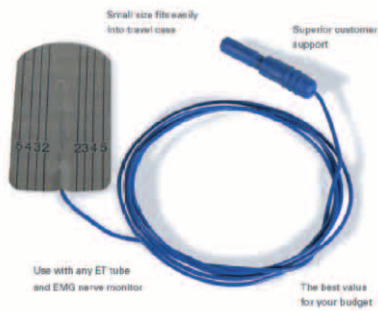


## DRAGONFLY-The Laryngeal electrode

In collaboration with IOM solutions Spes Medica presents a complete range of Laryngeal Electrodes



## Single channel paediatric laryngeal electrode



Cod. LSE3446MCP075

Single channel electrode, Paediatric (2,0-5,5), 75 cm leadwire and touch proof connector



0476

## Single channel laryngeal electrode



Cod. LSE3446MCA075

Single channel electrode, Small (6,0-7,5), 75 cm leadwire and touch proof connector

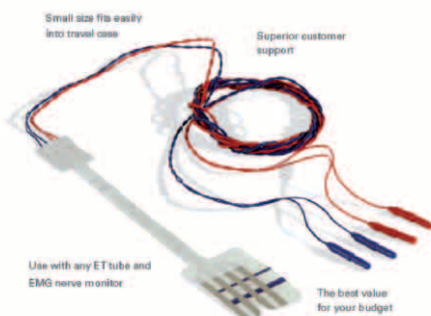
Cod. LSE4246MCA075

Single channel electrode, Large (8,0-9,5), 75 cm leadwire and touch proof connector



0476

## Dual channels laryngeal electrode



Cod. LSE3463DCA200

Dual channel electrode, Small (6,0-7,5), 200 cm leadwire and touch proof connector

Cod. LSE4263DCA200

Dual channel electrode, Large (8,0-9,5), 200 cm leadwire and touch proof connector



0476