

NEURODIAGNOSTIC SUPPLIES CATALOG

EEG, EMG, IOM,
& Sleep Products



Ambu

A photograph of various medical electrodes and wires on a light blue background. In the upper center, there are three electrodes with colored caps: yellow, green, and purple. They are connected to thin white wires. Below them, a larger, oval-shaped electrode is visible. To the right, another electrode with a yellow and black wire is partially shown. The background is a solid light blue color.

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EEG/EP



**Ambu® Neuroline™
Disposable EEG
Cup Electrode
(inside bowl view)**

KEY FEATURES:

Single patient packs now available

For improved workflow and convenience, 15, 23, 25 and 27 lead packs are now available.

Best patient care

Single-use minimizes risk of cross-infection, giving peace of mind to medical staff and the best care for patients.

Easy to use

Disposable sensors ensure the convenience of not having to clean after use. Color-coded lead wires allow easy recognition of each electrode.

Reliable recordings

Superior Silver/Silver Chloride sensor ensures a stable signal for reliable recordings every time.

Time saving

Fixation ridges on the dome result in a firmer grip and allow the electrodes to be twisted into position, saving time for the user during patient hook-up.

Ordering Specifications

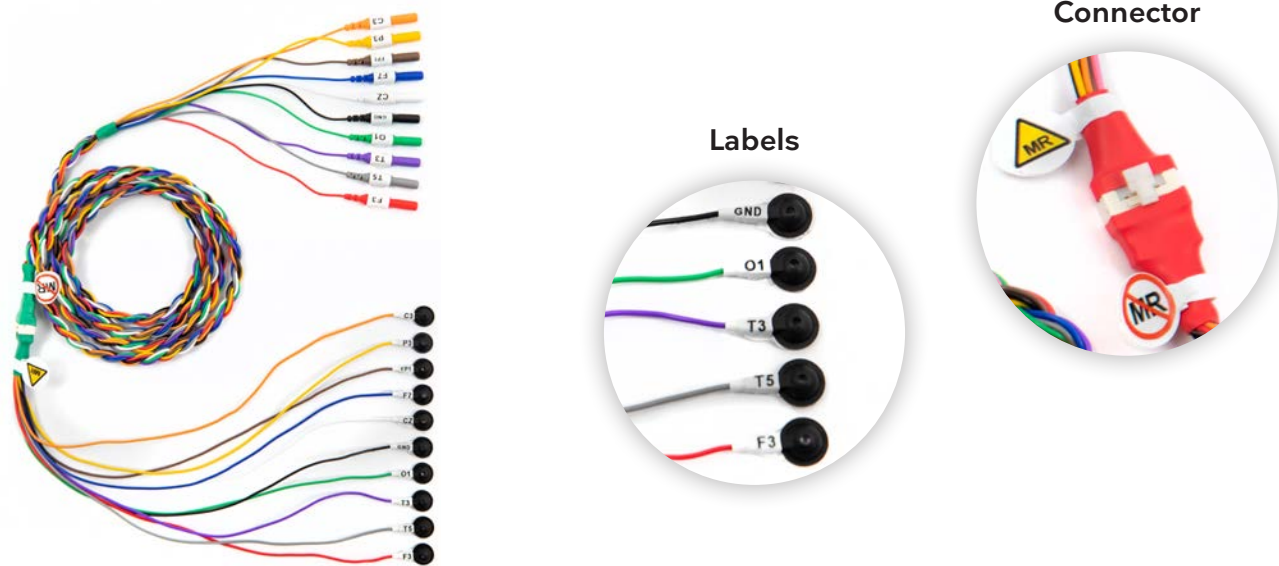
Color	Item no.	Length		Quantity per pack	Packs per box*
		cm.	in.		
●●●●●●●●●●●●●●●●	72610-M/10	100	40"	10	46
●●●●●●●●●●●●●●●●	72615-M/10	150	60"	10	46
●●●●●●●●●●●●●●●●	72620-M/10	200	80"	10	46
●●●●●●●●●●●●●●●●	72610-M/15	100	40	15	30
●●●●●●●●●●●●●●●●	72615-M/15	150	60	15	30
●●●●●●●●●●●●●●●●	72620-M/15	200	80	15	30
●●●●●●●●●●●●●●●●	72610-M/23	100	40	23	20
●●●●●●●●●●●●●●●●	72615-M/23	150	60	23	20
●●●●●●●●●●●●●●●●	72620-M/23	200	80	23	20
●●●●●●●●●●●●●●●●	72610-M/25	100	40	25	20
●●●●●●●●●●●●●●●●	72615-M/25	150	60	25	20
●●●●●●●●●●●●●●●●	72620-M/25	200	80	25	20
●●●●●●●●●●●●●●●●	72610-M/27	100	40	27	20
●●●●●●●●●●●●●●●●	72615-M/27	150	60	27	20
●●●●●●●●●●●●●●●●	72620-M/27	200	80	27	20

M- connector - 1.5mm and molded connector. Shelf life - 24 months.

*Minimum Order Quantity - Orders can only be placed in whole box quantities.

MRI EEG Cup Electrodes

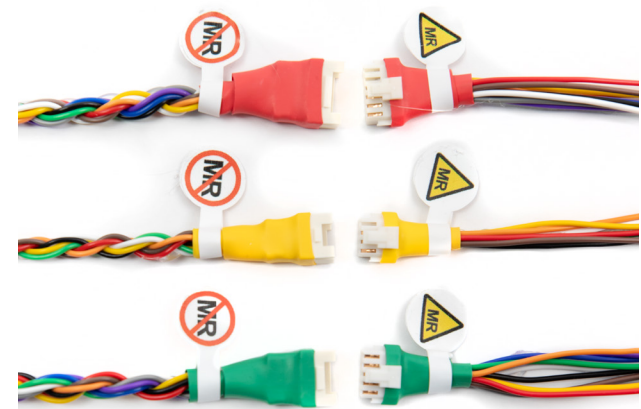
The Ives single-use MR Conditional cup electrodes are being distributed by Ambu. These electrodes are FDA 510(k) cleared K171102. They are approved for use in a 1.5T and 3.0T environment. They have an easy and efficient connection to the harness cable and are available in 21, 23, 25 and 27 lead configurations. New features include position labels at both cup and connector, and a tight fitting connection between leads and cables available now on all hard cup variants.



Fully Single-Use MR Conditional Cup Electrodes with Disposable Harness

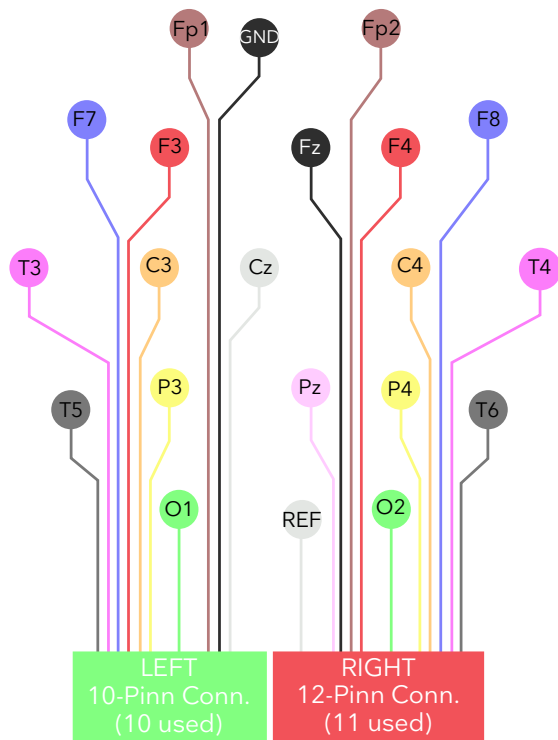
Item no.	Description	Cup length (in.)	Harness length (in.)	Quantity per box*
DCPEX-21B	21 lead fully disposable MR cup electrode set - hard	10"	48	1 set
DCPEX-23B	23 lead fully disposable MR cup electrode set - hard	10"	48	1 set
DCPEX-25B	25 lead fully disposable MR cup electrode set - hard	10"	48	1 set
DCPEX-27B	27 lead fully disposable MR cup electrode set - hard	10"	48	1 set
DCPEX-21S	21 lead fully disposable MR cup electrode set - soft**	10"	48	1 set
DCPEX-23S	23 lead fully disposable MR cup electrode set - soft**	10"	48	1 set
DCPEX-25S	25 lead fully disposable MR cup electrode set - soft**	10"	48	1 set
DCPEX-27S	27 lead fully disposable MR cup electrode set - soft**	10"	48	1 set

**New Features Coming Soon: Position labels at both cup and connector, and a tight fitting connection between leads and cables on soft variants.
Note: Set includes both the cups and harness in one pack.

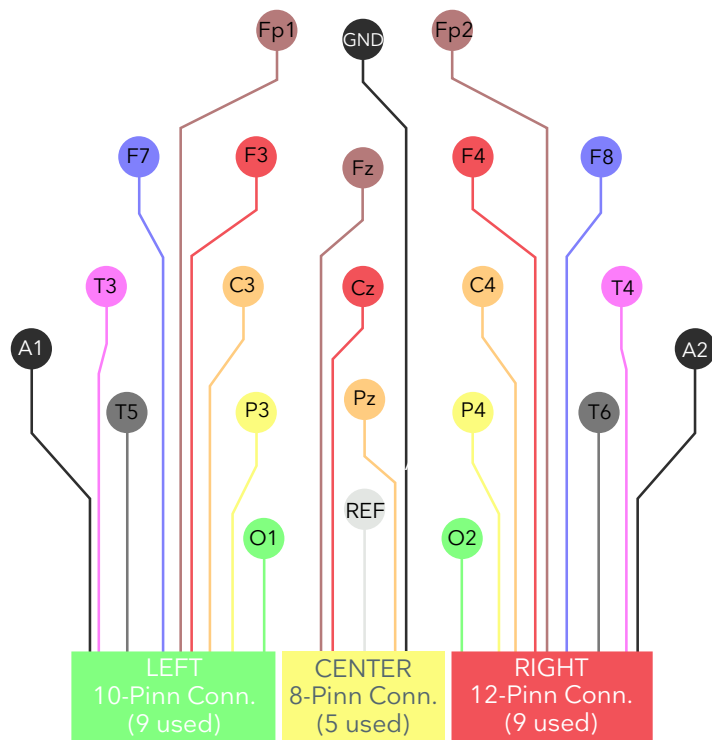


The disposable harness cable is the portion that is not MR Conditional and is disconnected from the patient prior to going into the MR environment. The reusable cable system provides an easy, efficient and error-free connection to the single-use MR Conditional cup. All disposable harness cables measure 48" in length and remain bedside during imaging, then easily reconnected upon returning.

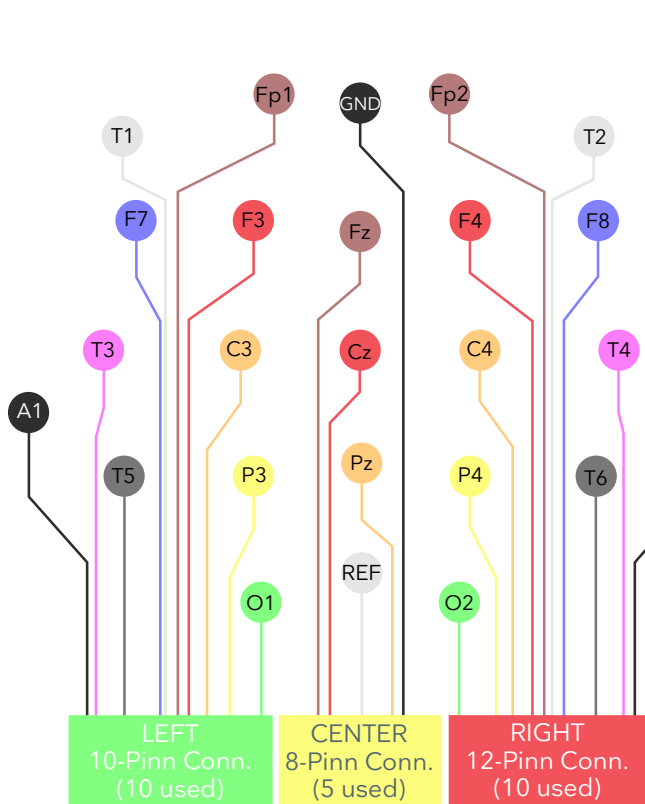
EEG PRODUCT APPLICATION



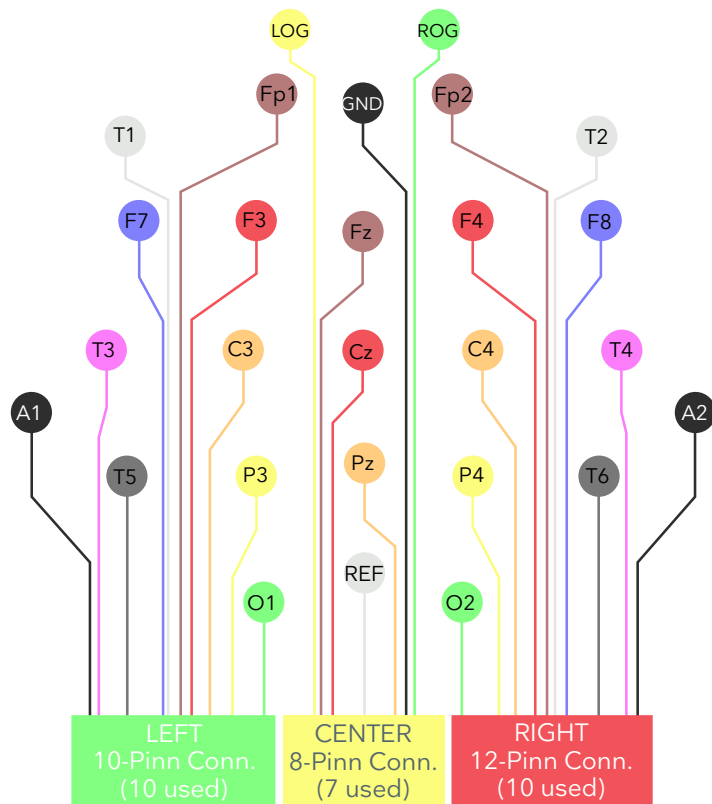
21 Lead Setup



23 Lead Setup



25 Lead Setup



27 Lead Setup

Ambu® Neuroline™ 700

The Ambu Neuroline 700 solid gel surface electrode features a high-quality Silver/Silver Chloride sensor ensuring optimal signal quality. The Neuroline 700's strong, yet skin-friendly solid gel is designed to provide a secure hold with the ability for repositioning.



Electrode Size
20mm x 15mm

Ordering Specifications

Color	Item no.	Length		Quantity per pack	Packs per box*
		cm.	in.		
□	70001-SC/12	10	4"	12	20
□	70002-SC/12	20	8"	12	20
□	70010-K/12	100	40"	12	10
■ ■ ■ □	70010-K/C/12	100	40"	12	10
□	70015-K/12	150	60"	12	10
■ ■ ■ □	70015-K/C/12	150	60"	12	10
■ ■ ■ □	70020-K/C/4	200	80"	4	120

Connectors: K - 1.5mm touch-proof connector, SC - 0.7mm touch-proof connector.
Shelf life - 18 months.

Ambu Neuroline 710

The Ambu Neuroline 710 solid gel surface electrode features a high-quality Silver/Silver Chloride sensor which provides optimal signal quality. The Neuroline 710's strong and effective solid-gel adhesive is designed to provide a secure hold with the ability for repositioning.



Electrode Size
28mm x 20mm

Ordering Specifications

Color	Item no.	Length		Quantity per pack	Packs per box*
		cm.	in.		
□	71002-SC/12	20	8"	12	20
□	71005-K/12	50	20"	12	20
□	71010-K/12	100	40"	12	10
□	71015-K/12	150	60"	12	10
■ ■ ■	71015-K/C/12	150	60"	12	10

Connectors: K - 1.5mm touch-proof connector, SC - 0.7mm touch-proof connector.
Shelf life - 18 months.

Ambu Neuroline 720

The Ambu Neuroline 720 is a self-adhesive, oblong-shaped electrode featuring a highly conductive wet gel for an instant signal. The 720 fits well around the eyes and under the chin, making it easy to use in the facial area and on children. The strong adhesion will adhere through sweat, hair, and skin oils. The 720 electrode is available with an offset press-stud or with a choice of pre-attached lead wires and several different connectors to match most equipment.



Electrode Size
30mm x 22mm

Ordering Specifications

Color	Item no.	Length		Quantity per pack	Packs per box*
		cm.	in.		
□	72001-K/12	10	4"	12	20
□	72010-K/10	100	40"	10	42
□	72015-K/10	150	60"	10	42
□	72000-S/25	0	0"	25	40
■ ■ ■	72015-K/C/12	150	60"	12	40
■ ■ ■	72020-K/C/12	200	80"	12	40

Connectors: K - 1.5mm touch-proof connector, SC - 0.7mm touch-proof connector, J - 2.0mm touch-proof connector and S - Snap. Shelf life - 12 months.

EEG ACCESSORIES



**Vinyl Coated Tape
Measure - 29401**



**Skin Prepping
Gel - 18223**



**Ten20™ Conductive
Paste - 18273**

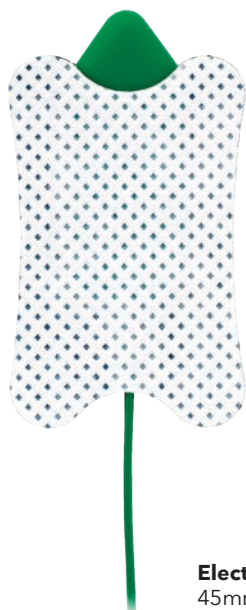
Ordering Specifications for EEG Accessories

Item no.	Description
29401	150cm (60") Vinyl coated tape measure. Easy retracting button. One per pack.
18223	Quick and easy to use to improve skin conditions for adhesion of electrode or to improve/reduce skin impedance. Three 4 oz tubes per box.
18273	Water soluble for quick and easy clean up. Three 8 oz jar per box.

EMG/NCS ELECTRODES



Ambu Neuroline Ground Electrode



Electrode Size
45mm x 30mm

The Ambu Ground Electrode is a solid gel, disposable ground electrode. The Ground Electrode features a convenient pull tab for easy relocation and a green tangle-free wire with a 1.5mm touch-proof connector.

Ordering Specifications

Color	Item no.	Lead wire length		Quantity per pack	Packs per box*
		cm.	in.		
■	71410-M/1	100	40"	1	25
■	71415-M/1	150	60"	1	25
■	71425-M/1	250	100"	1	25

Shelf life - 18 months.

NEUROLINE TRANSPARENT SURFACE ELECTRODES

KEY FEATURES:

High-quality

High-quality Silver/Silver Chloride sensor gives you an optimal signal quality.

Repositionable

Strong, yet skin-friendly solid gel enables you to reposition the electrode.

Easy identification

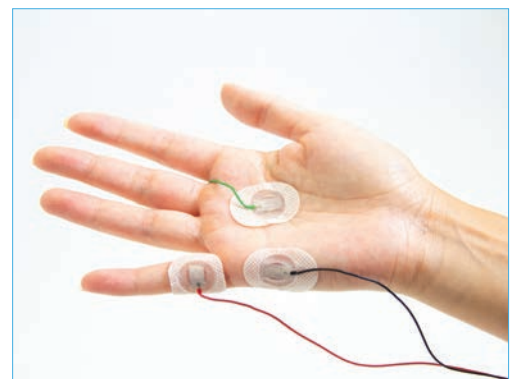
Available with color-coded lead wires for easy identification in a green/red/black combination.

Precise placement

Transparent sensor area allows precise sensor placement over the target area.

Time saving and cost effective

Eliminating the need to clean products between procedures, you can use the same electrodes throughout the entire EMG/ NCS procedure.



Ambu Neuroline 715

The Ambu Neuroline 715 self-adhesive electrodes allow you to perform the entire NCS using one set of electrodes. Solid gel is ideal for strong adhesion throughout the repositioning of electrodes. Utilize one of four lead wire lengths for optimal performance. Single patient use only.

Ordering Specifications

Color	Item no.	Lead wire length		Quantity per pack	Packs per box*
		cm.	in.		
■ ■ ■	71505-K/C/12	50	20"	12	20
■ ■ ■	71508-K/C/12	80	32"	12	10
■ ■ ■	71512-K/C/12	120	48"	12	10
■ ■ ■	71520-K/C/12	200	79"	12	10

K - connector - 1.5mm touch-proof connector. Shelf life - 24 months.

EMG/NCS NEEDLES



Neuroline Concentric Needle

Ambu Neuroline Concentric Needles, for single-use, have been carefully manufactured to give you the greatest possible confidence and reliability. Precision centering of the inner Silver core provides accurate and reliable signals.



Neuroline Monopolar Needle

Ambu Neuroline Monopolar Needles are made of coated stainless steel and feature an ultra-sharp, beveled tip, which ensures low friction at the point of insertion. Ambu Neuroline Monopolar Needles are available both with and without a pre-attached lead wire.



Neuroline Inoject Needle

Ambu Neuroline Inoject Needles are designed to give you the confidence and reliability you need when injecting Botulinum Toxin. They are made of stainless steel and feature a smooth coating with a back-cut, beveled tip. Ambu Neuroline Inoject Needles are equipped with a standard Luer-Lock fitting to guard against leaks at the syringe connection. Ambu Neuroline Inoject Needles come complete with a pre-attached lead wire, offset to minimize interference with the syringe.





NEUROLINE CONCENTRIC NEEDLES

KEY FEATURES:

Accurate and reliable recordings

Ambu's superior robotic production method incorporates a unique control system that ensures each and every concentric needle uniformly receives a high signal quality with low impedance. Precision centering of the inner Silver core ensures recordings are both accurate and reliable.

Expertly designed

The needles are outstandingly sharp for smooth skin penetration. The cannula has a silky smooth surface for reduced friction when inserting the needle, and moving the needle in the target area.

Easy and secure handling

The hub is ribbed and slightly contoured so it can be firmly and comfortably held between the thumb and index finger.

Ease of use

Orientation-free connection to Ambu Neuroline Concentric cables make the Neuroline Concentric Needles easy to use.

Ordering Specifications for Concentric Needles

Color	Item no.	Length		Caliber		Recording area	Quantity per box*
		mm.	in.	mm.	Gauge no.		
■	74025-30/25	25	1"	0.30	30G	0.02	25
■	74025-45/25	25	1"	0.45	26G	0.07	25
■	74030-35/25	30	1.2"	0.36	28G	0.02	25
■	74038-45/25	38	1.5"	0.45	26G	0.07	25
■	74050-45/25	50	2"	0.45	26G	0.07	25
■	74075-65/25	75	3"	0.63	23G	0.07	25

Requires 1741/1742 cable with 5 pin touch-proof connector. Shelf life - 36 months.

5 Din Concentric Cable

The Ambu 5 Din Concentric Cable is a reusable EMG Cable for Ambu Concentric Needles. The cable is available in 40" and 80" lengths with a shielded wire. The Concentric Cable fits most EMG equipment.



Ordering Specifications

Color	Item no.	Lead wire length		Needle socket	Connector	Quantity per box*
		cm.	in.	mm.		
■	1741	100	40"	1.0	DIN (60130-9)	1
■	1742	200	80"	1.0	DIN (60130-9)	1

Shelf life - 24 months.

*Minimum Order Quantity - Orders can only be placed in whole box quantities.

NEUROLINE MONOPOLAR NEEDLES

KEY FEATURES:

Expertly designed

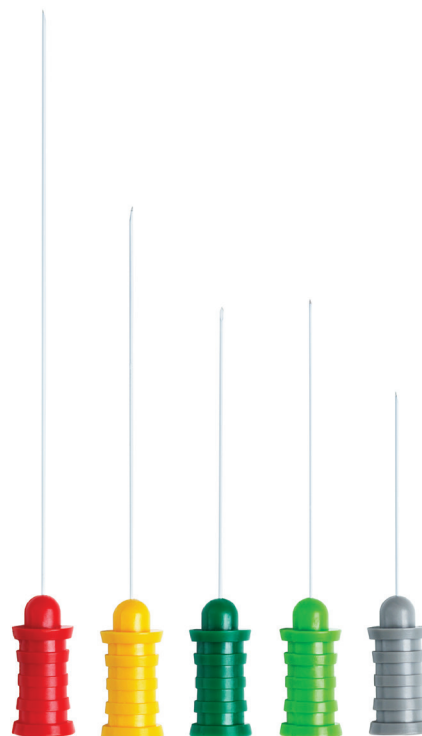
Beveled tip with superior sharpness has been designed for low penetration resistance. The needles have an ultra-smooth coating which reduces friction when inserting the needle and moving the needle in the target area.

Easy and secure handling

The design of the ribbed and ergonomically shaped hub allows easy and secure handling.

Convenient sizes and configurations

Available with or without a 76cm (30") pre-attached lead wire for your convenience. Choice of five convenient sizes.



Ordering Specifications

Monopolar needles with lead wires

Color	Item no.	Length		Caliber		Quantity per box*
		mm.	in.	mm.	Gauge no.	
■	74325-36/40	25	1"	0.35	29G	40
■	74338-36/40	38	1.5"	0.35	29G	40
■	74338-45/40	38	1.5"	0.45	26G	40
■	74350-45/40	50	2"	0.45	26G	40
■	74375-50/40	75	3"	0.50	25G	40

K - connector - 1.5mm touch-proof connector. Shelf life - 36 months.

Ordering Specifications

Monopolar needles without lead wires

Color	Item no.	Length		Caliber		Quantity per box*
		mm.	in.	mm.	Gauge no.	
■	74225-36/40	25	1"	0.35	29G	40
■	74238-36/40	38	1.5"	0.35	29G	40
■	74238-45/40	38	1.5"	0.45	26G	40
■	74250-45/40	50	2"	0.45	26G	40
■	74275-50/40	75	3"	0.50	25G	40

Requires 1744 cable with 1.5mm touch-proof connector. Shelf life - 36 months.

Reusable Monopolar Cable

The Ambu Monopolar Cable is designed to be compatible with the Ambu 742 Monopolar series. The Monopolar Cable has a 1.0mm needle socket, 1.5mm touch-proof connector and a 30" length lead wire.



Ordering Specifications

Color	Item no.	Lead wire length		Needle socket	Connector	Quantity per box*
		cm.	in.	mm.		
□	1744	76	30"	1.0	1.5 (DIN 42 802)	1

NEUROLINE INOJECT NEEDLES

KEY FEATURES:

Expertly designed

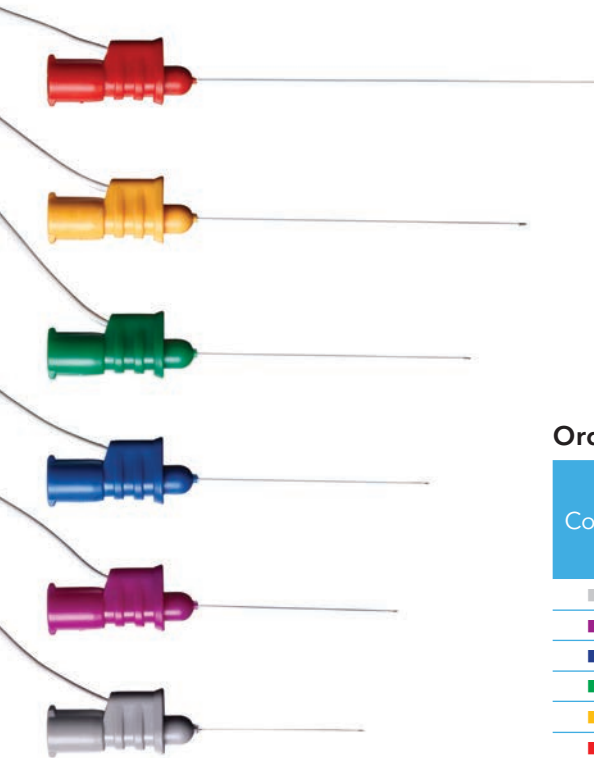
The sharp beveled-cut tip is ideal for easier insertion. The Inoject Needle is made from stainless steel with an ultra-smooth coating to minimize friction.

Safe and secure connection

The needle hub has a secure Luer-Lock fitting that provides a secure connection to the syringe, offering safety for both you and your patient. The Inoject Needles come with a pre-attached lead wire with a touch-proof safety connector for secure needle handling.

Improved control

The Inoject Needle has an ergonomic hub with an index mark for improved injection control.



Inoject Needles

Ordering Specifications for Inoject Needles

Color	Item no.	Length		Caliber		Quantity per box*
		mm.	in.	mm.	Gauge no.	
■	74425-30/10	25	1"	0.30	30G	10
■	74430-36/10	30	1.2"	0.36	28G	10
■	74435-40/10	35	1.4"	0.40	27G	10
■	74438-45/10	38	1.5"	0.45	26G	10
■	74450-50/10	50	2"	0.50	25G	10
■	74475-55/10	75	3"	0.55	24G	10

K - connector - 1.5mm touch-proof connector. Shelf life - 36 months.



Electrode Size
30mm x 22mm

Sensor Area
28mm x 20mm

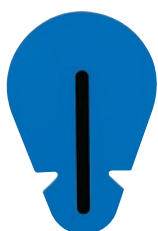
Ordering Specifications for Surface Electrodes

Color	Item no.	Connector	Lead wire length		Quantity per pack	Packs per box*
			cm.	in.		
■ ■ ■	71505-K/C/12	K/C	50	20"	12	20
■ ■ ■	71508-K/C/12	K/C	80	32"	12	10
■ ■ ■	71512-K/C/12	K/C	120	48"	12	10
■ ■ ■	71520-K/C/12	K/C	200	79"	12	10

K - connector - 1.5mm touch-proof connector. Shelf life - 24 months.

*Minimum Order Quantity - Orders can only be placed in whole box quantities.

MULTI-USE ELECTRODES



SU-00-C
49mm x 33mm



BlueSensor 2300
34mm x 23mm



0315M
35mm x 21mm



0415M
34mm x 23mm



0715M
34mm x 26mm

Ordering Specifications

Item no.	Quantity per pack	Packs per box*
0315M	100	5
0415M	100	5
0715M	100	5
BS-TAB-2300/100	100	5
SU-00-C/100	100	12

Shelf life - 24 months.



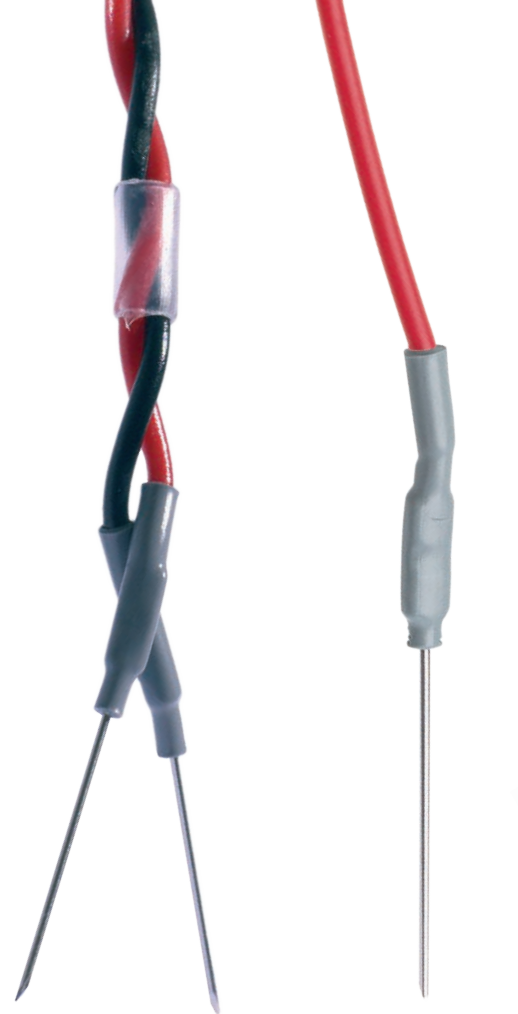
NEUROLINE INTRAOPERATIVE MONITORING (IOM)



IOM PRODUCTS

Superior Reliability for Every Situation

- Our subdermal needles provide superior reliability, strength and flexibility, matched only by our probes that provide accurate and selective stimulation.
- Our electrodes are designed with you in mind and ensure low noise and impedance levels, consistent recording capabilities, and convenient and sterile packaging. The single-use solution provides a smooth workflow during surgery.
- Highest levels of patient care in mind with softer leadwires and stable surface electrodes even during movement.



**Neuroline
Twisted Pair
Subdermal
Needles**

**Neuroline
Subdermal
Needle**

**Neuroline Corkscrew
Electrode**



Since 1971,
we have been
leading the way
in the design and
development of
high-quality,
single-use electrodes
for accurate monitoring.

Ambu's IOM products feature a 1.5mm touch proof connector to fit all standard intraoperative monitoring equipment.

STIMULATION PROBES

Disposable Triple and Double Hooked Probes

The double and triple hooked probes consist of two or three hooked tips which are insulated up to the 90 degree angle hooks, with 4mm exposed tips. The probe is designed to be used to stimulate nerve action potentials. It may only be used in contact with cranial, peripheral, and spinal nerve roots.

Disposable Concentric Probe

The stimulating Concentric Probe is the most accurate of the three disposable probes, calculated to about 0.5mm when stimulating through layers of tissue. In order to stimulate through any tissue covering the nerve, the current must be increased.

Disposable Bi-Polar Probe

The stimulating Bi-Polar Probe will stimulate through a small amount of tissue and remain accurate. Current is passed between the two probe tips, localizing the current to the probe site as well as the adjacent tissue.

Disposable Monopolar Probe

The stimulating Monopolar Probe is intended for stimulating across the bulk of a tumor to determine whether a nerve is lying behind a structure, and is not designed for accurate and selective nerve stimulation. However, accuracy can be improved by inserting a ground electrode as close as possible to the surgical area while using the minimum current that will stimulate the nerve. Ground electrode required.

Disposable Pedicle Screw Probe

The Pedicle Screw Probe has a fully Teflon insulated shaft terminating in a 3mm ball tip. The Pedicle Screw Probe is ideal for testing pedicle integrity after creating the pilot hole for the pedicle screw which will determine whether the pedicle is breached.



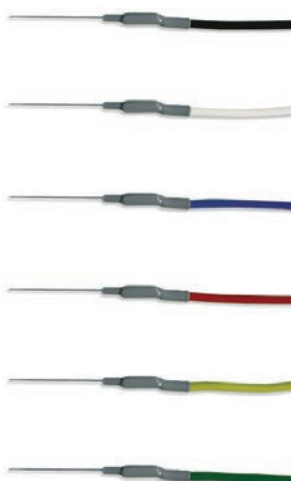
Ordering Specifications

Item no.	Type	Lead wire length		Color configuration	Quantity per pack	Packs per box*
		cm.	in.			
73605-190/1	Triple hooked	190	74.8"	○●	1	1
73604-190/1	Double hooked	190	74.8"	○●	1	1
73603-190/10	Concentric	190	74.8"	○●	1	10
73602-190/10	Bipolar	190	74.8"	○●	1	10
73601-190/10	Monopolar	190	74.8"	●	1	10
73600-190/10	Pedicle screw	190	74.8"	●	1	10

ELECTRODES – SUBDERMAL NEEDLES

Ambu Neuroline Subdermal Needles 745

The Ambu Neuroline Subdermal Needles are made of solid stainless steel, a superior combination of strength and flexibility. The Subdermal Needle's ultra sharp lancet cut tip are designed for easy skin penetration, low noise and impedance levels. The color-coded wires with a 1.5mm touch-proof safety connector make the Subdermal Needles the ideal working tool.



Ordering Specifications

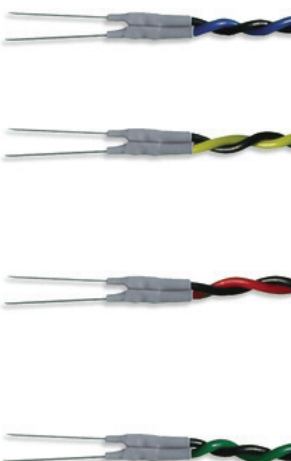
Color	Item no.	Length		Caliber		Lead wire length		Quantity per box*
		mm.	in.	mm.	Gauge no.	cm.	in.	
○ ● ● ● ● ●	74512-50/24	12	0.5"	0.40	27G	50	20"	24
○ ● ● ● ● ●	74512-100/24	12	0.5"	0.40	27G	100	40"	24
○ ● ● ● ● ●	74512-150/24	12	0.5"	0.40	27G	150	60"	24
○ ● ● ● ● ●	74512-250/24	12	0.5"	0.40	27G	250	100"	24

M - connector - 1.5mm molded connector.

Each box of 24 consists of 4 pieces in each of the colors white, green, blue, yellow, red, and black.

Ambu Neuroline Twisted Pair Subdermal Needles 746

The Ambu Neuroline Twisted Pair Subdermal Needles feature low noise and impedance levels for a clear and reliable signal each and every time the needle is used. The Twisted Pair Subdermal Needles have color-coded wires red, green, blue, yellow, and orange twisted with black or white, as well as a unique second set of grey, tan, brown, purple, and pink with a black and white wire twist for easier identification.



Ordering Specifications

Color	Item no.	Length		Caliber		Lead wire length		Quantity per box*
		mm.	in.	mm.	Gauge no.	cm.	in.	
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-100/1/20	12	0.5"	0.40	27G	100	40"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-150/1/20	12	0.5"	0.40	27G	150	60"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-200/1/20	12	0.5"	0.40	27G	200	80"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-250/1/20	12	0.5"	0.40	27G	250	100"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-100/2/20	12	0.5"	0.40	27G	100	40"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-150/2/20	12	0.5"	0.40	27G	150	60"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-200/2/20	12	0.5"	0.40	27G	200	80"	20
● ● ● ● ● ● ○ ○ ○ ○ ○ ○	74612-250/2/20	12	0.5"	0.40	27G	250	100"	20



















M - connector - 1.5mm molded connector.

Ambu Subdermal Hooked Needles 749 and Ambu Subdermal Curved Needles 750

The Ambu Subdermal Hooked Needle and Ambu Subdermal Curved Needle are stainless steel electrodes, which are designed to stay in place during usage. The electrodes have color-coded lead wires which aid the identification of electrodes. The products come with 1.5mm touch-proof DIN 42802 connectors that can be used with most multi-channel nerve monitors.

Ordering Specifications

(Ambu Subdermal Hooked Needles 749)

Color	Item no.	Lead wire length		Quantity per box*
		cm.	in.	
     	74912-120/24	120	47"	24
     	74912-200/24	200	79"	24
     	74912-250/24	250	98"	24



Subdermal Hooked Needles 749

Ordering Specifications

(Ambu Subdermal Curved Needles 750)

Color	Item no.	Lead wire length		Quantity per box*
		cm.	in.	
○ ● ● ● ●	75021-150/25	150	59"	25
○ ● ● ● ●	75021-200/25	200	79"	25



Subdermal Curved Needles 750

Ambu Subdermal Corkscrew 747 and Ambu Subdermal Twisted Pair Corkscrew 748







The Ambu Subdermal Corkscrew and Ambu Subdermal Twisted Pair Corkscrew electrodes are stainless steel electrodes which are to be screwed into the scalp of the patients. The electrodes are designed with an ergonomic grip, color-coded lead wires, and come with 1.5mm touch-proof DIN 42802 connectors.



Subdermal Corkscrew 747

Ordering Specifications

(Ambu Subdermal Corkscrew 747)




Color	Item no.	Lead wire length		Quantity per box*
		cm.	in.	
     	74715-60/24	120	47"	24



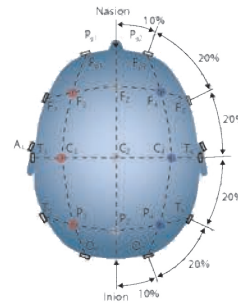
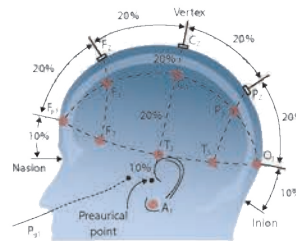
Subdermal Twisted Corkscrew 748

Ordering Specifications

(Ambu Subdermal Twisted Pair Corkscrew 748)

Color	Item no.	Lead wire length		Quantity per box*
		cm.	in.	
 000000	74812-60/12	120	47"	12
 000000	74820-60/12	200	79"	12
 000000	74825-60/12	250	98"	12

Electrode Placement for Sleep Studies





SINGLE-USE ELECTRODES FOR PSG

KEY FEATURES:

Best patient care

Single-use means the risk of cross-infection is minimized, giving peace of mind to medical staff and the best possible care for patients.

Easy to use

Disposable sensors ensure the convenience of not having to clean after use. Color-coded lead wires allow easy recognition of each electrode.

Reliable recordings

Superior Silver/Silver chloride sensor ensures a stable signal for reliable recordings. Each cup electrode has an intact Silver/Silver chloride layer that ensures a clear signal every time.

Time saving

Fixation ridges on the dome result in a firmer grip and allow the electrodes to be twisted into position, saving time for the user during patient hook-up.

Ambu Neuroline Disposable EEG Cup Electrodes

The Ambu Neuroline single-use cup electrode ensures a 100% uniform signal quality, 100% of the time. Not only that, departmental efficiency is improved as time is not wasted by processing and cleaning reusable cup electrodes.

Ordering Specifications

Color	Item no.	Length		Shelf life in months	Quantity per pack	Packs per box*
		cm.	in.			
●●●●●○●●●●	72610-M/10	100	40"	24	10	46
●●●●●○●●●●	72615-M/10	150	60"	24	10	46
●●●●●○●●●●	72620-M/10	200	80"	24	10	46

M-connector - 1.5mm and molded connector. Shelf life - 24 months.

Ordering Specifications

Color	Item no.	Length		Shelf life in months	Quantity per pack	Packs per box*
		cm.	in.			
●●●●●●●●●●	72610-M/15	100	40"	24	15	30
●●●●●●●●●●	72615-M/15	150	60"	24	15	30
●●●●●●●●●●	72620-M/15	200	80"	24	15	30

M-connector - 1.5mm and molded connector. Shelf life - 24 months.

*Minimum Order Quantity - Orders can only be placed in whole box quantities.

NEW

15-pack options
specifically for
Sleep Specialists

SINGLE-USE ELECTRODES FOR PSG

KEY FEATURES:

Excellent trace quality

The BlueSensor design with offset connector and wet gel ensure clear recordings for a precise diagnosis.

Superior adhesion

BlueSensor electrodes have an excellent adhesive, so they stay securely in place throughout the procedure, even when the patient is sweating and moving.

Fast and easy to use

The soft foam backing material is gentle on the skin, and allows fast and easy placement and removal of electrodes.



Ambu BlueSensor

Ambu BlueSensor ECG electrodes are patient-friendly, reliable electrodes that ensure a flawless signal.

Ordering Specifications

Item no.	Quantity per pack	Packs per box*
R-00-S/10	10	50
R-00-S/25	25	20
SP-00-S/10	10	100
SP-00-S/50	50	20



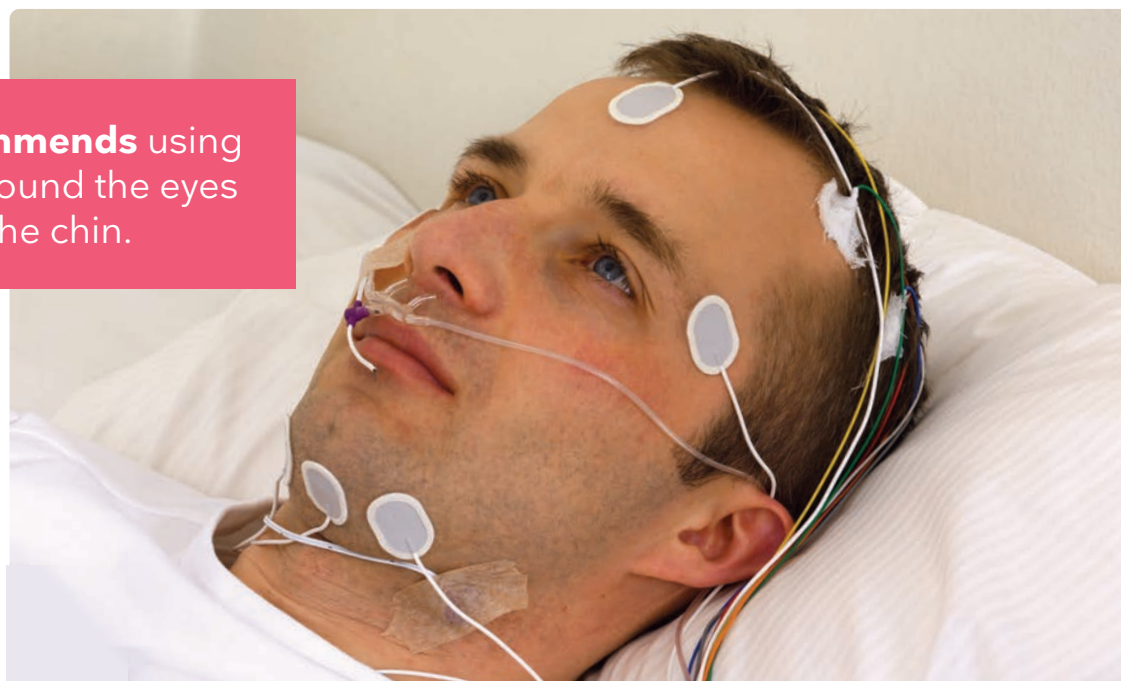
SP Electrode
38mm diameter



R Electrode
48mm diameter

*Minimum Order Quantity - Orders can only be placed in whole box quantities.

The AASM recommends using two electrodes around the eyes and three under the chin.



Ambu Neuroline 720

Ambu Neuroline 720 has an oblong-shaped wet gel electrode. The 720 fits well around the eyes and under the chin. The strong adhesion will adhere through sweat, hair and skin oils.



Electrode Size
30mm x 22mm

Ordering Specifications

Color	Item no.	Length		Quantity per pack	Packs per box*
		cm.	in.		
□	72001-K/12	10	4"	12	20
□	72010-K/10	100	40"	10	42
□	72015-K/10	150	60"	10	42
□	72000-S/25	0	0"	25	40
■ ■ ■	72015-K/C/12	150	60"	12	40
■ ■ ■	72020-K/C/12	200	80"	12	40

Connectors: K - 1.5mm touch-proof connector, SC - 0.7mm touch-proof connector, J - 2.0mm touch-proof connector and S - Snap. Shelf life - 12 months.

Ambu Neuroline 700

The Ambu Neuroline 700 solid gel Surface Electrode features a high-quality Silver/Silver Chloride sensor ensuring optimal signal quality. The Neuroline 700's strong, yet skin-friendly solid gel is designed to provide a secure hold with the ability for repositioning.



Electrode Size
20mm x 15mm

Ordering Specifications

Color	Item no.	Length		Quantity per pack	Packs per box*
		cm.	in.		
□	70001-SC/12	10	4"	12	20
□	70002-SC/12	20	8"	12	20
□	70010-K/12	100	40"	12	10
■ ■ ■ □	70010-K/C/12	100	40"	12	10
□	70015-K/12	150	60"	12	10
■ ■ ■ □	70015-K/C/12	150	60"	12	10
■ ■ ■ □	70020-K/C/4	200	80"	4	120

Connectors: K - 1.5mm touch-proof connector, SC - 0.7mm touch-proof connector. Shelf life - 18 months.



Return Goods Policy

The return of goods will only be accepted with the prior agreement in writing by Ambu. When such return of goods is accepted, it is on the understanding that a cancellation or amendment charge may be levied and at no time will the delivery charge be refunded. Such goods must be unopened and in perfect re-saleable condition.

Questions? Contact your Ambu representative
at **800-262-8462** or visit [ambuUSA.com](https://www.ambuUSA.com)



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