



Neurodiagnostic Supplies

EMG, EP, EEG, IOM, Sleep & Application Products

natus.[®]

Take control of your neurodiagnostic supplies



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I appreciate having a dedicated supply specialist that is easy to work with. I have the peace of mind knowing that supplies arrive regularly to my office so I can focus on my patients and deliver the best care.



Recurring deliveries save time and money

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- Shipments are automatic – no need to call in an order
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Here's how it works

1. Shop our extensive list of supplies from our Neurodiagnostic Supplies Catalog or Natus Medical Store online (available in select markets) at natusmedicalstore.com
2. Work with your account-dedicated supplies specialist to select the products, quantity and frequency of your orders and obtain a price quote
3. Join the program by submitting your signed price quote and purchase order number, if used



Experience the convenience of scheduling recurring orders today!

Contact your local dedicated Natus supplies representative to learn more and request a quote. **Email:** GMB-IntlOrdersNC@natus.com to contact our supplies specialists.

International Ordering Information

Natus maintains a network of representative distribution companies in countries throughout the world. For sales, service or support please contact your local distributor. To find your local distributor go to our website natus.com and look under the Contact Us tab.

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Damages in Shipment

Despite our best efforts, items may occasionally be damaged in transit. Freight carriers are liable for damages only when damage is indicated on the bill of lading before you sign for shipment. Therefore, we recommend that you inspect the outside and contents of all cartons received. If any damage is found, write details on the bill of lading and ask the delivery carrier to make an inspection immediately. Per ICC regulations, it is the responsibility of the consignee to file a damage claim with the carrier promptly after inspection. For assistance and replacement information, contact our Customer Service Department.

New Products

We are always looking to expand our product line. If there are supplies you use, but don't find in our catalog, please let us know and we will attempt to provide them. Our goal is to become your primary source for quality electrodes and supplies. Thank you for ordering from Natus.



Natus Medical Incorporated can now accommodate supply orders via electronic data interchange (EDI) through Global Healthcare Exchange (GHX). Please contact Natus Customer Service at neuro.customerservice@natus.com for further information. (US only)

Natus Terms & Conditions Apply. See our website natus.com/terms-conditions.

All products may not be available in all distribution centers.

Table of Contents

■ EMG	1-26
EMG Needle Electrodes.....	2-7, 14
• Concentric Needle Electrodes	2-3
• Monopolar Needle Electrodes.....	4-5
• Injectable Needle Electrodes.....	6-7
• Dantec Clavis.....	7
• Single Fiber Needle Electrodes.....	14
• Sensory Needle Electrodes.....	14
• Multi-Use Cables	14
Adhesive Electrodes.....	8-13
• Adhesive Electrode with Lead Wires Attached	8-11
• Adhesive Tab Electrodes.....	12-13
• Alligator-Clip Lead Wires	13
Stimulating & Recording Electrodes	15-20
• Bipolar Stimulating Probes	15-16
• Handheld Stimulating Electrodes.....	17
• Natus InVisus Ultrasound System	17
• Bar Electrodes.....	18
• Stimulating Electrodes	19
• Ground Electrodes	20
• Disc Stimulating/Recording Electrodes.....	20
• Digital Ring Electrodes.....	21
Ancillary EMG Items.....	22-25
• Optional Cables & Adapters	22-23
• Temperature Probes & Electrodes.....	24
• Tendon (Reflex) Hammer	24
• EMG Needle Holders	25
• Velcro Straps.....	25
• Acceleration Sensors.....	25
Multi-Media Training Material.....	26
■ EP	27-31
Auditory	28-30
• Tubal Insert Phones (TIPs) Kits	28
• Tubal Insert Phones (TIPs) Supplies	29-30
EP Electrodes	30
EP Goggles & Headphones	31
■ EEG	33-44
EEG Electrodes	34-40
• Genuine Grass Gold & Silver Reusable Cup Electrodes	34
• Other Reusable & Disposable Cup Electrodes.....	35-37
• Electrode Caps.....	38-40
• Integrated Head Cap Systems.....	41
Cortical Stimulation	41
• Cortical Stimulation Probe.....	41
Ancillary EEG Items	42-44
• Electrode Lead Extensions, Linkers/Jumpers, Lead Wires, Adapters	42-43
• Ancillary EEG Supplies	44
Educational Aids.....	44

IOM	45-52
IOM Electrodes	46-49
• Subdermal Needle Electrodes	46-47
• Scalp Needle Electrodes.....	48
• Corkscrew Electrode	48
• Strip & Grid Electrodes	48
• Cranial Access / Electrodes	49
• Laryngeal Electrodes.....	49
IOM Probes.....	50-53
• Disposable Probes.....	50-53
Ancillary IOM Items.....	54
• Electrode Lead Extensions & Adapters	54
SLEEP	55-80
Sensors	55-73
• RIP Respiratory Effort Belts.....	56-61
• PVDF Respiratory Effort Belts	62
• Piezo Respiratory Effort Belts	63
• Airflow.....	64-68
• Snore Sensors	69-70
• Pressure Flow/Snore	71-72
• Limb Movement Sensor Kits	73
• Body Position Sensors.....	73
• Oximetry	74-75
Cannulas	76-78
Ancillary Sleep Supplies	79-80
• Adhesive Electrodes with Lead Wires Attached.....	79
• Snap Electrodes	79-80
• Snap Leads	80-81
• Velcro Straps.....	82
• Adapters	82
APPLICATION PRODUCTS	83-87
Electrode Creams, Pastes, Gels	84-85
Thermasonic Gel Warmer	86
Skin Preps.....	86
Ancillary Application Supplies	87-88
Electrode Placement	88
Cleaners.....	89
Neuro Training Academy	90
NATUS SUPPORT	91
ORDERING INFORMATION	92
INDICES	93-101
Part Number Index	93-96
Subject Index	97-101



- EMG Needle Electrodes
- Stimulating & Recording Electrodes
- Adhesive Electrodes
- Ancillary EMG Items
- Multi-Media Training Material

Snap leads and additional electrode options are located on pages 77-79.

EMG NEEDLE ELECTRODES

Concentric Needle Electrodes

TECA® Elite Disposable Concentric Needle Electrodes

- Coated stainless steel cannula with optimal sharpness increases ease of insertion and enhances patient comfort
- Precision-centered tungsten core assures reliable and accurate signal detection
- Low-friction coating facilitates ease of repositioning
- Color-coded hub provides a firm grip, orientation-free connection and recording area direction indicator
- Low impedance levels for accurate recordings
- Pre-sterilized



Part Number	Length	Needle Diameter	Recording Area (mm ²)	Hub Color	Quantity
S53153	1" (25mm)	0.30mm (30G)	0.03	Red	1/pouch - 25/box
S53155	1" (25mm)	0.46mm (26G)	0.07	Yellow	1/pouch - 25/box
S53156	1.5" (37mm)	0.46mm (26G)	0.07	Green	1/pouch - 25/box
S53158	2" (50mm)	0.46mm (26G)	0.07	Blue	1/pouch - 25/box
S53159	3" (75mm)	0.64mm (23G)	0.07	Violet	1/pouch - 25/box



Needle Holder (Cable)

Orientation-free hub to connect the TECA Elite Disposable Concentric Needle: Shielded 36" (1m) cable, terminating in a 5-pin 240° DIN plug. Plugs into most EMG instruments.

Part Number	Length	Electrode End	Instrument End
X21001	36" (0.9m)	pogo pin	5-pin 240° DIN

EMG NEEDLE ELECTRODES

Concentric Needle Electrodes

Dantec® DCN Disposable Concentric Needle Electrodes

- Silicone coating and ultra-sharp, 3-bevel tip design increase patient comfort by reducing friction and insertion force
- Stainless steel cannula provides strength for efficient penetration and flexibility for precise adjustments
- Each needle has an ergonomically designed, color-coded hub with a recording area direction indicator
- Precisely centered, insulated tungsten core provides accurate signal detection
- Rigorous quality control assures consistent sharpness and high concentricity for clinical reliability
- Low impedance levels for accurate recordings
- Pre-sterilized

Part Number	Length	Needle Diameter	Recording Area (mm ²)	Hub Color	Quantity
9013S0012	1" (25mm)	0.30mm (30G)	0.015	Orange	1/pouch - 25/box
9013S0022	1" (25mm)	0.46mm (26G)	0.07	Green	1/pouch - 25/box
9013S0032	1.5" (37mm)	0.46mm (26G)	0.07	Blue	1/pouch - 25/box
9013S0042	2" (50mm)	0.46mm (26G)	0.07	Red	1/pouch - 25/box
9013S0052	3" (75mm)	0.64mm (23G)	0.07	Yellow	1/pouch - 25/box



Needle Holder (Cable)

Shielded Cable for Dantec DCN Electrodes. Cable fits most EMG instruments.

Part Number	Length	Electrode End	Instrument End
9013C0014	59" (1.5m)	pogo pin	5-pin 240° DIN

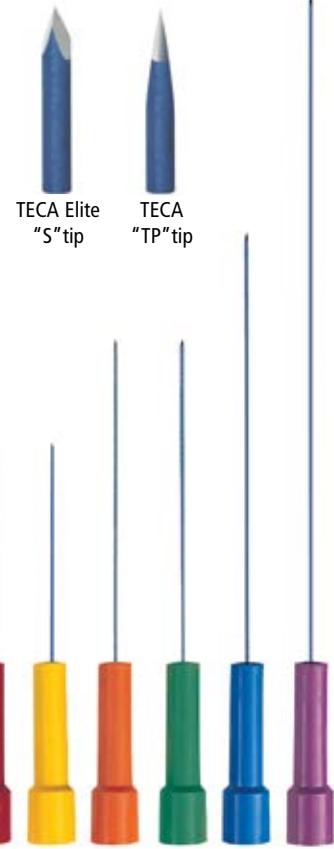


DID YOU KNOW?

Many clinicians use the 25mm-30G Orange Dantec Concentric needles for Single Fiber studies because of its targeted 0.015mm² recording area.

EMG NEEDLE ELECTRODES

Monopolar Needle Electrodes



- Low-friction coating facilitates ease of repositioning
- Consistently low impedance levels for accurate recordings
- Reusable, flexible lead cable (902-RLC-TP) included with each box
- Pre-sterilized

48 per box!

TECA® Elite Disposable Monopolar "S" Needle Electrodes

TECA Elite Disposable Monopolar needle electrodes sharp needle for the most patient comfort

- Coated stainless steel needle with ultra-sharp tip increases ease of insertion and enhances patient comfort

Part Number	Length	Needle Diameter	Hub Color	Recording Area (mm ²)	Quantity
902-DMF25-S	1" (25mm)	0.36mm (28G)	Red	0.28	1/pouch - 48/box
902-DMG25-S	1" (25mm)	0.46mm (26G)	Yellow	0.34	1/pouch - 48/box
902-DMF37-S	1.5" (37mm)	0.36mm (28G)	Orange	0.28	1/pouch - 48/box
902-DMG37-S	1.5" (37mm)	0.46mm (26G)	Green	0.34	1/pouch - 48/box
902-DMG50-S	2" (50mm)	0.46mm (26G)	Blue	0.34	1/pouch - 48/box
902-DMG75-S	3" (75mm)	0.46mm (26G)	Violet	0.34	1/pouch - 24/box

TECA® Disposable Monopolar "TP" Needle Electrodes

Traditional TECA needle ideal for patients prone to excess bleeding

- Conical Tip spreads muscle fibers rather than cutting through them

Part Number	Length	Needle Diameter	Hub Color	Recording Area (mm ²)	Quantity
902-DMF25-TP	1" (25mm)	0.36mm (28G)	Red	0.28	1/pouch - 48/box
902-DMG25-TP	1" (25mm)	0.46mm (26G)	Yellow	0.34	1/pouch - 48/box
902-DMF37-TP	1.5" (37mm)	0.36mm (28G)	Orange	0.28	1/pouch - 48/box
902-DMG37-TP	1.5" (37mm)	0.46mm (26G)	Green	0.34	1/pouch - 48/box
902-DMG50-TP	2" (50mm)	0.46mm (26G)	Blue	0.34	1/pouch - 48/box
902-DMG75-TP	3" (75mm)	0.46mm (26G)	Violet	0.34	1/pouch - 24/box



Reusable Lead Cable

- Included with TECA Disposable Monopolar needle electrode
- See Ancillary EMG Items starting on Page 22 for additional cables

Part Number	Length	Description	Electrode End	Cable End	Quantity
902-RLC-TP	24"(61cm)	Unshielded Cable	DMN connector	1.5mm touchproof	6/pkg

EMG NEEDLE ELECTRODES

Monopolar Needle Electrodes

Natus® Ultra Disposable Monopolar Needle Electrodes with leads attached

- Fully disposable; attached lead reduces both set-up time and infection potential
- Coated stainless steel needle with ultra-sharp tip increases ease of insertion and patient comfort
- Low-friction coating facilitates ease of repositioning
- Color-coded by needle size for easy identification
- Sterile; individually packaged in sealed pouches

Part Number	Length	Needle Diameter	Lead Wire Color	Recording Area (mm ²)	Lead Length	Quantity
027721	1" (25mm)	0.35mm (28G)	Red	0.42	30"(0.75m)	1/pouch - 25/box
027722	1" (25mm)	0.45mm (26G)	Yellow	0.72	30"(0.75m)	1/pouch - 25/box
027723	1.5" (37mm)	0.35mm (28G)	Orange	0.42	30"(0.75m)	1/pouch - 25/box
027724	1.5" (37mm)	0.45mm (26G)	Green	0.72	30"(0.75m)	1/pouch - 25/box
027725	2" (50mm)	0.45mm (26G)	Blue	0.72	30"(0.75m)	1/pouch - 25/box
027726	3" (75mm)	0.45mm (26G)	Violet	0.72	30"(0.75m)	1/pouch - 25/box



Extension Cable for Monopolar Needles*

- Three each red and black lead wires terminating in touchproof connectors

Part Number	Length	Electrode End	Instrument End	Quantity	Compatibility
902-EX-TP	24" (61cm)	1.5mm male touchproof	1.5mm female touchproof	6/pkg	Most EMG systems

*See page 22 for other monopolar cabling options



EMG NEEDLE ELECTRODES

Injectable Needle Electrodes

TECA® MyoJect Disposable Luer Lock Needle Electrodes

For therapy and nerve block procedures

- Records EMG activity while allowing injection of medication
- Stainless steel hypodermic needle, ground to a consistently sharp point
- Coated with a low friction insulator for ease of insertion
- Connects with both Luer Lock and Slip Fit syringes
- Color-coded lead for easy identification
- Cable length 30" (76cm), terminating in 1.5mm female touchproof connector
- Pre-sterilized

Part Number	Needle Length	Needle Diameter	Lead Color	Quantity
MJT-2530-LL	1" (25mm)	0.30mm (30G)	Red	1/pouch - 10/box
MJT-2527-LL	1" (25mm)	0.41mm (27G)	Yellow	1/pouch - 10/box
MJT-3726-LL	1.5" (37mm)	0.46mm (26G)	Green	1/pouch - 10/box
MJT-3727-LL	1.5" (37mm)	0.41mm (27G)	Orange	1/pouch - 10/box
MJT-5025-LL	2" (50mm)	0.51mm (25G)	Blue	1/pouch - 10/box
MJT-7522-LL	3" (75mm)	0.71mm (22G)	Violet	1/pouch - 10/box



Bo-ject® DHN Disposable Hypodermic Needle Electrodes

For therapy and nerve block procedures

- Records EMG activity while allowing injection of medication
- Stainless steel hypodermic needle design with consistent sharpness
- Coated with a low friction insulator for ease of insertion
- Connects with both Luer Lock and Slip Tip syringes
- Color-coded leads for easy identification cable length 35.5" (90cm); terminates in a 1.5mm female touchproof connector
- Pre-sterilized

Part Number	Needle Length	Needle Diameter	Lead Color	Quantity
9013S0422	1" (25mm)	0.30mm (30G)	Tan	1/pouch - 10/box
9013S0432	1" (25mm)	0.41mm (27G)	Pink	1/pouch - 10/box
9013S0442	1.5" (37mm)	0.41mm (27G)	Light Blue	1/pouch - 10/box
9013S0472	1.5" (37mm)	0.46mm (26G)	Brown	1/pouch - 10/box
9013S0452	2" (50mm)	0.51mm (25G)	Gray	1/pouch - 10/box
9013S0462	3" (75mm)	0.71mm (22G)	Light Green	1/pouch - 10/box



DID YOU KNOW?

Most clinicians who use Injectable Needles also purchase Disposable Adhesives, please see page 8.



EMG NEEDLE ELECTRODES

Injectable Needle Electrodes

Luer Lock Syringes

Our Luer Lock syringes allow the practitioner to "lock" the needle and syringe to reduce risk of seepage and increase safety of use

Part Number	Type	Quantity
019-451400	1ml Syringe	100/box
019-451600	3ml Syringe	100/box



HANDHELD DEVICE FOR EMG/STIM-GUIDED INJECTIONS

Dantec® Clavis™

Fast and easy pathway for injection of medicinal products.

- EMG and STIM functions in one compact device
- Easy to use and operate
- Battery powered
- Perfect match with Bo-ject DHN needle electrodes

Part Number	Quantity
9015A0012	1/pkg

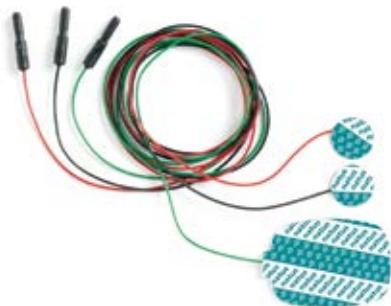
Commonly used with:



Contact your Natus
sales representative or
distributor for information

ADHESIVE ELECTRODES

Adhesive Electrodes with Lead Wires Attached



Disposable NCV Electrode Set with Leads

- Color-coded (red, green, black) attached lead wires terminate in 1.5mm touchproof connectors
- Two pre-gelled 20mm Ag/AgCl disc electrodes and one ground plate electrode per pouch
- Ideal for nerve conduction studies

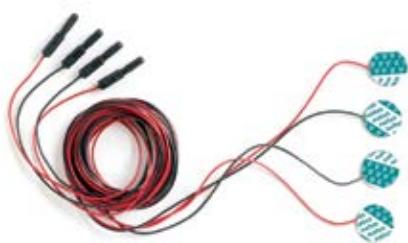
Part Number	Type	Lead Length	Quantity	Compatibility
019-415200	NCV Electrode Set	39" (1m)	24 kits/pkg	Most systems that accept 1.5mm touchproof connectors



Disposable 3-Disc Electrode Set with Leads

- Color-coded (red, green, black) attached lead wires terminate in 1.5mm touchproof connectors
- Three pre-gelled 20mm Ag/AgCl disc electrodes per set
- Ideal for AEP and nerve conduction studies

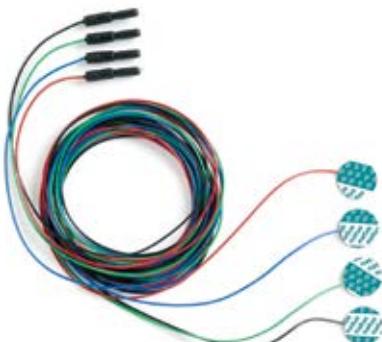
Part Number	Type	Lead Length	Quantity	Compatibility
019-439400	Disc	20" (0.5m)	24 sets/pkg	Most systems that accept 1.5mm touchproof connectors
019-414200	Disc	39" (1m)	24 sets/pkg	



Disposable 2x2 Set with Leads

- Color-coded (two red, two black) attached lead wires terminate in 1.5mm touchproof connectors
- Four pre-gelled 20mm Ag/AgCl disc electrodes per pouch
- Ideal for IOM applications and PSG leg leads

Part Number	Type	Lead Length	Quantity	Compatibility
019-415000	Disc	59" (1.5m)	24 sets/pkg	Most systems that accept 1.5mm touchproof connectors
019-420800	Disc	118" (3m)	24 sets/pkg	



Disposable 4-Disc Electrode Set with Leads

- Color-coded (red, blue, green, black) attached lead wires terminate in 1.5mm touchproof connectors
- Four pre-gelled 20mm Ag/AgCl disc electrodes per pouch
- Ideal for PSG, NCS, SEP, AEP, EMG, ENG and IOM studies

Part Number	Type	Lead Length	Quantity	Compatibility
019-400400	Disc	39" (1m)	15 sets/pkg	Most systems that accept 1.5mm touchproof connectors
019-409000	Disc	79" (2m)	15 sets/pkg	

ADHESIVE ELECTRODES

Adhesive Electrodes with Lead Wires Attached

Disposable Ring Electrode with Leads

- Color-coded (red, black) attached lead wires terminate in 1.5mm touchproof connectors
- Two pre-gelled Ag/AgCl ring electrodes per package; 8mm x 106mm contact area
- Single patient use only

Part Number	Type	Lead Length	Quantity	Compatibility
019-439300	Ring	20" (0.5m)	10 pkg/box	Most systems that accept 1.5mm touchproof connectors



Disposable Tab Electrodes with Leads

- Color-coded (red, black) attached lead wires terminate in 1.5mm touchproof connectors
- Two pre-gelled Ag/AgCl tab electrodes per pouch; 20mm x 25mm contact area
- Ideal for SEP, AEP and IOM studies

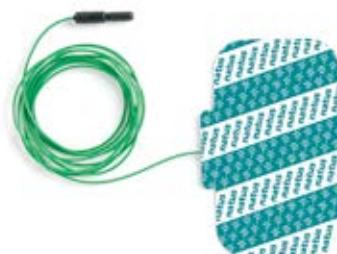
Part Number	Type	Lead Length	Quantity	Compatibility
019-406600	Tab	39" (1m)	24 pair/pkg	Most systems that accept 1.5mm touchproof connectors



Disposable 2"x 4" Ground Plate Electrode with Lead

- Attached green lead wire terminates in 1.5mm touchproof connectors
- One pre-gelled Ag/AgCl extra-large ground electrode per pouch; 51mm x 102mm contact area
- Ideal for ICU or electrically challenging environment

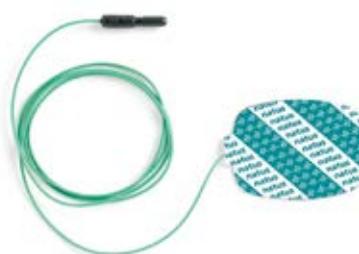
Part Number	Type	Lead Length	Quantity	Compatibility
019-422200	Ground	59" (1.5m)	24 pouches/pkg	Most systems that accept 1.5mm touchproof connectors



Disposable Ground Plate Electrode with Lead

- Attached green lead wire terminates in 1.5mm touchproof connectors
- One pre-gelled Ag/AgCl ground electrode per pouch; 40mm x 50mm contact area
- Ideal for EMG, NCS, EKG, SEP and IOM studies

Part Number	Type	Lead Length	Quantity	Compatibility
019-400500	Ground	36" (1m)	24 pouches/pkg	Most systems that accept 1.5mm touchproof connectors
019-409100	Ground	79" (2m)	24 pouches/pkg	



ADHESIVE ELECTRODES

Adhesive Electrodes with Lead Wires Attached



Disposable 5-Disc Electrode Set with Leads

- Attached lead wires terminate in 1.5mm touchproof connectors
- Five pre-gelled Ag/AgCl disc electrodes per pouch, 18mm x 33mm contact area, 1cm recording area
- Ideal for PSG, SEP, AEP, EMG, NCS and IOM studies

Part Number	Type	Lead Length	Quantity	Compatibility
OBM00042	Disc	39" (1m)	12 x 5 electrodes/pkg (60 electrodes total)	Most systems that accept 1.5mm touchproof connectors



Disposable 3-Disc Transparent Electrode Set

- Color-coded (red, black, green) attached lead wires terminate in 1.5mm touchproof connectors
- Three pre-gelled transparent electrodes per set
- Overall size 474mm²; recording area 54mm²
- Transparent electrodes allow for precise positioning; can be repositioned several times
- Ideal for NCV, EP and ENG studies

Part Number	Type	Length	Quantity	Compatibility
019-434600*	Ag/AgCl Sensor	20" (0.5m)	4 sets/pkg	Most systems that accept 1.5mm touchproof connectors
019-434700*	Ag/AgCl Sensor	31" (0.8m)	4 sets/pkg	
019-434800*	Ag/AgCl Sensor	47" (1.2m)	4 sets/pkg	

*For sale in Canada & Puerto Rico only

ADHESIVE ELECTRODES

Adhesive Electrodes with Lead Wires Attached

Disposable Pre-Gelled Surface Electrodes

- Pre-gelled Ag/AgCl electrodes
- Can be repositioned on the same patient

Part Number	Recording Area	Lead Length	Lead Connector	Quantity	Compatibility
9013S0212* [§]	15mm x 20mm (263mm ²)	3.9" (10cm)	0.7mm male touchproof	12/pkg	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems only
9013S0242*	28mm x 20mm (474mm ²)	3.9" (10cm)	0.7mm male touchproof	12/pkg	
9013L0453	28mm x 20mm (474mm ²)	19.7" (50cm)	1.5mm female touchproof	12/pkg	
9013S0225* [§]	20mm x 15mm (263mm ²)	5.9" (15cm)	0.7mm male touchproof	12/pkg	
9021S0235* [§]	28mm x 20mm (490mm ²)	7.9" (20cm)	0.7mm male touchproof	12/pkg	
028864* [§]	22mm x 30mm	4" (10cm)	0.7mm male touchproof	12/pkg	

*Cable required with these electrodes: see Page 14 for options. §Not for sale in Canada



Disposable Pre-Gelled Surface Electrodes

- White attached lead wires terminate in 0.7mm male touchproof connectors
- Twelve pre-gelled Ag/AgCl electrodes per package (four tabs of three electrodes each)
- Can be repositioned on the same patient

Part Number	Recording Area	Lead Length	Lead Connector	Quantity	Compatibility
443010*	15mm x 20mm	6.5" (16.5cm)	0.7mm male touchproof	12/pkg	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems only
454010*	20mm x 25mm	6.5" (16.5cm)	0.7mm male touchproof	12/pkg	

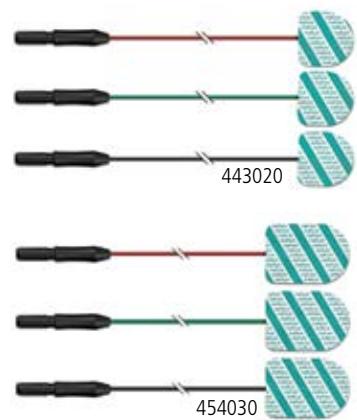
*Cable required with these electrodes: see Page 14 for options



Disposable Pre-Gelled Surface Electrodes

- Color-coded (one each red, black, green per set) attached lead wires terminate in 1.5mm female touchproof connectors
- Twelve pre-gelled Ag/AgCl disc electrodes per package (four tabs of three electrodes each)
- Can be repositioned on the same patient

Part Number	Recording Area	Lead Length	Lead Connector	Quantity	Compatibility
443020	15mm x 20mm	47.2" (1.2m)	1.5mm female touchproof	12/pkg	Most systems that accept 1.5mm touchproof connectors
454030	20mm x 25mm	47.2" (1.2m)	1.5mm female touchproof	12/pkg	

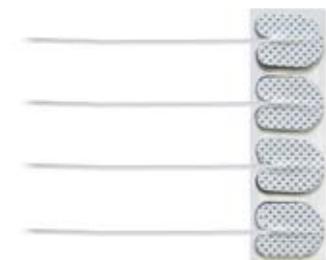


Disposable Pre-Gelled Surface Electrode

- Attached white lead wire terminates in 1.5mm touchproof connectors
- Twelve pre-gelled Ag/AgCl disc electrodes per package
- Ideal for use with infants and small children

Part Number	Recording Area	Lead Length	Lead Connector	Quantity	Compatibility
019-408500*	20mm x 15mm	36" (1m)	1.5mm female touchproof	12/pkg	Most EMG systems that accept 1.5mm touchproof connectors

*For sale in Canada, & Puerto Rico only



ADHESIVE ELECTRODES

Adhesive Tab Electrodes

Disposable Ground/Tab Electrode

- Pre-gelled Ag/AgCl tab/ground electrode, 22mm x 32mm contact area
- 10 electrodes per pouch
- Ideal for NCS and SEP
- Requires reusable alligator-clip lead wires

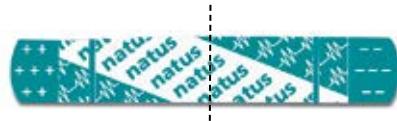
Part Number	Type	Quantity	Compatibility
019-435300	Ground	10 pouches/box	Most EMG systems



Disposable Wide Version Ring Electrode

- Pre-gelled Ag/AgCl ring electrode, 8mm x 95mm contact area
- 10 electrodes per pouch
- Ideal for NCS
- Requires reusable alligator-clip lead wires

Part Number	Type	Quantity	Compatibility
019-435500	Ring	10 pouches/box	Most EMG systems



Disposable Bar/Disc Electrode

- Pre-gelled Ag/AgCl bar electrode, 12mm x 18mm contact area with 25mm between disc areas
- Disc contact areas marked for easy placement
- Perforated for use as individual disc electrodes
- 10 electrodes per pouch
- Requires reusable alligator-clip lead wires

Part Number	Type	Quantity	Compatibility
N6003	Bar	10 pouches/box	Most EMG systems



Disposable Ground Plate Electrode

- Pre-gelled Ag/AgCl ground plate electrodes; 40mm x 50mm contact area
- Two ground plate electrodes per pouch
- Ideal for NCS studies
- Requires reusable alligator-clip lead wires

Part Number	Type	Quantity	Compatibility
019-768500	Ground Plate	25 pouches/box	Most EMG systems



Disposable Tab Electrode Kit

- 60 disposable bar electrodes (N6003)
- 60 disposable ring electrodes (019-435500)
- 60 disposable ground/tab (019-435300)
- Requires reusable alligator-clip lead wires

Part Number	Type	Quantity	Compatibility
N2025	30 Patient Kit	60 bar, ground & ring electrodes/pkg	Most EMG systems

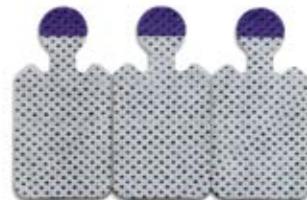
ADHESIVE ELECTRODES

Adhesive Tab Electrodes

Natus Jelly Tab® Disposable Electrodes

- Gentle on sensitive skin
- Removes easily without leaving residue
- Ergonomically shaped tabs for ease of use
- Requires reusable alligator-clip lead wires

Part Number	Type	Quantity	Compatibility
101661	Natus Jelly Tab	20 tabs of 3 ea (60 total)	Most EMG systems



Alligator-Clip Lead Wires

Alligator-Clip Lead Wire Sets

- Lead wires terminate in 1.5mm touchproof connectors
- Designed for use with disposable tab electrodes without lead wires

Part Number	Type	Lead Length	Quantity	Compatibility
117-401900	Complete Set	49" (1.25m)	1 set/pkg	
019-417000	Red/Black Pair	49" (1.25m)	1 pair/pkg	Most EMG systems
019-417200	Ground	49" (1.25m)	1/pkg	

Alligator-Clip Lead Wire Sets

- Color-coded (red, black, green) lead wires terminate in 1.5mm touchproof connectors
- Designed for use with disposable tab electrodes without lead wires

Part Number	Lead Length	Quantity	Compatibility
CB0102	24" (61cm)	1 set/pkg	Most EMG systems

**Snap leads and additional EMG electrode options
are located on pages 79-80**



EMG NEEDLE ELECTRODES

Single Fiber Needle Electrodes



Natus® Reusable Indicator Single Fiber Needle Electrode

- Platinum recording surface presented through a side port opposite the cutting edge bevel and approximately 5mm from the needle point
- Hub features a raised spline that indicates the orientation of the recording surface; provides both visual and tactile indication of recording surface location
- Hub has a 360° no-orientation coaxial connector to reduce noise; provides optimal EMG recordings

Part Number	Length/Needle Diameter	Quantity
019-425900	1" (25mm) / 0.35mm (27G)	1/pkg

Natus® Needle Holder (Cable)

- Kevlar® cable for Natus Reusable Indicator Single Fiber needle electrodes

Part Number	Length	Electrode End	Instrument End	Quantity
085-444700	50" (1.25m)	Gold-plated subminiature	5 pin DIN	1/pkg

Sensory Needle Electrodes



Ultra Disposable Sensory Needle Electrode

- Designed for recording potentials from muscles and nerves
- Insulated stainless steel needle with exposed trocar-shaped tip which serves as the recording area
- Pre-sterilized
- Requires a cable with a 0.7mm female touchproof connector on the electrode end

Part Number	Length	Diameter	Recording Area mm ²	Quantity	Compatibility
027780	0.59" (15mm)	0.70mm (22G)	8.0mm ² Active	25/pkg	See compatible cables below
027781	1.18" (30mm)	0.70mm (22G)	5.0mm ² Active	25/pkg	
027782	1.97"(50mm)	0.70mm (22G)	5.0mm ² Active	25/pkg	
027783	0.59" (15mm)	0.35mm (28G)	3.5mm ² Active	25/pkg	
027784	1.18" (30mm)	0.35mm (28G)	2.0mm ² Active	25/pkg	
027785	0.79" (20mm)	0.35mm (28G)	2.0mm ² Active	25/pkg	



Multi-Use Cables

Multi-Use EMG & IOM Cables

For use with:

- Adhesive Disposable Pre-Gelled surface electrodes, see page 11
- Scalp needle electrodes, see page 48

Part Number	Description	Length	Electrode End	Instrument End	Quantity
9013C0112	HUSH Shielded Cable	39" (1m)	2 x 0.7mm female touchproof	5-pin DIN	1/pkg
9013C0122	HUSH Shielded Cable	79" (2m)	2 x 0.7mm female touchproof	5-pin DIN	1/pkg
9013C0132	HUSH Shielded Cable	39" (1m)	3 x 0.7mm female touchproof	5-pin DIN	1/pkg
9013C0142	HUSH Shielded Cable	79" (2m)	3 x 0.7mm female touchproof	5-pin DIN	1/pkg
9013C0152	Unshielded Cable	32" (0.8m)	0.7mm female touchproof	1.5mm female touchproof	8/pkg
9013C0242	Unshielded Cable	79" (2m)	0.7mm female touchproof	1.5mm female touchproof	8/pkg
028866*	Shielded Cable	59" (1.5m)	2 x 0.7mm female touchproof	5-pin DIN	1/pkg

*Not for sale in Canada

STIMULATING & RECORDING ELECTRODES

Bipolar Stimulating Probes

Comfort Probe

- Includes adult angled, adult straight and touchproof probe heads and holder

Part Number	Type	Quantity	Compatibility
515-016300	Comfort Probe RS10	1/pkg	Nicolet EDX & VikingQuest systems
842-695000	Comfort Probe RS10 & Adapter	1/pkg	Natus UltraPro S100 systems



Comfort Probe

Comfort Probe Plus

- Controls for stimulus intensity, duration, polarity, move to next trace
- Includes adult angled, adult straight and touchproof probe heads and holder

Part Number	Type	Quantity	Compatibility
515-018800	Comfort Probe Plus WR50	1/pkg	Nicolet EDX systems



Comfort Probe Plus

Comfort Probe & Comfort Probe Plus Stimulator Heads

Part Number	Type	Quantity	Compatibility
071-423500	Adult Straight Probe Head	1/pkg	Comfort Probe & Comfort Probe Plus only
071-423600	Adult Angled Probe Head	1/pkg	
071-423700	Pediatric Straight Probe Head	1/pkg	
071-423800	Pediatric Angled Probe Head	1/pkg	
071-500600	Touchproof Probe Head	1/pkg	



Adult Straight Probe Head



Pediatric Straight Probe Head



Touchproof Probe Head



Pediatric Angled Probe Head

Adult Angled Probe Head

Natus Advanced Handgrip Stimulator

- Easily removable tip with adjustable orientation of the pins
- Small and lightweight for maximum comfort
- Programmable buttons for fast operation

Part Number	Length	Instrument End	Quantity	Compatibility
9031E0172	98" (2.5m)	6-pin DIN	1/pkg	Dantec Keypoint Focus & Natus UltraPro S100 systems only



Natus Advanced Handgrip Stimulator Heads

Part Number	Type	Quantity	Compatibility
9031E5221	Adult Straight Probe Head	1/pkg	Natus Advanced Handgrip Stimulator only
9031E5261	Adult Angled Probe Head	1/pkg	
9031E5421	Pediatric Angled Probe Head	1/pkg	



Adult Straight Probe Head



Adult Angled Probe Head



Pediatric Angled Probe Head

STIMULATING & RECORDING ELECTRODES

Bipolar Stimulating Probes



Nicolet® Bipolar Stimulating Probe*

- Controls stimulus level and start/stop control
- Includes straight, angled and touchproof tip heads

Part Number	Description	Simulator Connection	Quantity	Compatibility
842-115000	Bipolar Stimulation Probe with three Heads	Back of EMG System	1/pkg	
033-406001	Straight Probe Tip Replacement Head	n/a	1/pkg	
033-407100	Angled Probe Tip Replacement Head	n/a	1/pkg	
033-409501	Touchproof Probe Tip Replacement Head	n/a	1/pkg	Nicolet VikingQuest & EDX systems

*Not for sale in countries that require CE marking



033-406001



033-407100



033-409501



Handheld Bipolar Stimulator Probe with Stainless Steel Tips*

- 12mm spacing between tips

Part Number	Length	Quantity	Compatibility
9523-7-TP	79" (2m)	1/pkg	Most EMG systems that accept 1.5mm female touchproof connectors

*Not for sale in countries that require CE marking



DID YOU KNOW?

There are 100,000 miles of blood vessels in the brain

STIMULATING & RECORDING ELECTRODES

Handheld Felt Pad Stimulating Electrodes

Handheld Felt Pad Stimulating Electrodes

- Replaceable felt pads
- Indicator locates cathode

Part Number	Length	Description	Instrument End	Quantity	Compatibility
9013L0362	79" (2m)	Two 7mm diameter felt tip pads, 23mm apart	5-pin DIN	1/pkg	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems. Can also be used with Nicolet EDX systems if converter # 085-417401 is added. The converter is on page 23.
9013L3522 ^t	See description	Replacement felt tips, 7.5mm length x 7mm diameter	n/a	100/pkg	9013L0362 or other stimulating electrodes that use 7.5mm x 7mm felt tips

^tNote - Before use, felt tips should be soaked briefly in a normal saline solution and then coated with a small amount of electrolyte gel.



NEUROMUSCULAR ULTRASOUND

Natus InVisus Pro Ultrasound System

Powerful, high-quality ultrasound in the palm of your hand

- Handheld, HD tablet-based ultrasound system
- 6 – 18MHz linear probe options
- Superior image quality for easy identification of structures and landmarks
- Full M-mode/B-mode, color and power Doppler and Pulsed Wave Doppler
- Conduct needle insertions and injections with confidence using ultrasound guidance

Part Number	Description
044822	InVisus Pro Ultrasound Option
Select probe option (one or two probes):	
024363	PR51 Linear Probe 10-18MHz, 192 Elements
024364	PR52 Linear Probe 6-18MHz, 256 Elements

Contact your Natus sales representative or distributor for more information



STIMULATING & RECORDING ELECTRODES

Bar Electrodes



Bipolar Felt Pad Bar Electrode

- Replaceable felt pads
- Red dot indicator locates anode
- Terminates in two 1.5mm touchproof connectors

Part Number	Type	Length	Quantity	Compatibility
019-401500**	Bipolar Felt Pad Electrode	39" (1m)	1/pkg	Most EMG systems
019-406700†	Replacement Pads	n/a	10/pkg	

**See compatible Snap-On T-Bar Handle part 019-421000

†Note - Before use, felt tips should be soaked briefly in a normal saline solution and then coated with a small amount of electrolyte gel.



Snap-On T-Bar Handle for Bipolar Bar Electrodes

- Fits bar electrodes for more flexibility and ease-of-use

Part Number	Type	Quantity	Compatibility
019-421000	T-Bar Handle	1/pkg	Compatible with 019-401500, 019-431400, 019-401400 bar electrodes



EMG Felt Pad Bar Electrodes

- Includes ten felt pads and tightening strap

Part Number	Length	Instrument End	Quantity	Compatibility
630576*	59"(1.5m)	5-pin DIN connector, 240°	1/pkg	Most EMG systems

*Not for sale in Canada



HUSH® Bipolar Bar Electrode

- Shielded cable for optimal results
- 10mm discs with 30mm spacing
- Cable withstands >50 lb pull test

Part Number	Length	Instrument End	Quantity	Compatibility
9013S0352	39" (1m)	5-pin DIN	1/pkg	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems only



Bipolar Bar Electrodes

- 9mm gold plated discs, 30mm spacing
- Coded for polarity

Part Number	Length	Instrument End	Quantity	Compatibility
019-431400**	20" (0.5m)	1.5mm touchproof connectors	1/pkg	Most EMG systems
019-401400**	39" (1m)	1.5mm touchproof connectors	1/pkg	

**See compatible Snap-On T-Bar Handle part 019-421000



Bipolar Bar Electrode

- 10mm stainless steel discs, 30mm spacing

Part Number	Length	Instrument End	Quantity	Compatibility
019-446700	39" (1m)	1.5mm touchproof connectors	1/pkg	Most EMG systems

STIMULATING & RECORDING ELECTRODES

Stimulating Electrodes

Shielded Stimulation Electrode

- Ag/AgCl electrodes placed inside an insulated gold shell placement.
- Ergonomic and durable handgrip
- Packaging contents 1 electrode, 2 stimulation balls, 10 replacement felts, 1 Velcro strap

Part Number	Electrode Distance	Connector	Cable Length	Quantity
EMGSTIMDIN	24mm	5 Pole DIN	150cm	1/pkg

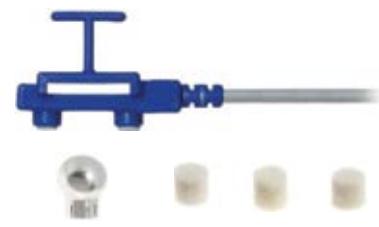
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Bipolar Stimulating Electrode

- Special Conic Gold electrode for better electrical conduction
- Shielded multipolar cable ensuring the best electrical insulation
- Smooth surface for an easy cleaning and disinfection

Part Number	Electrode Distance	Connector	Cable Length	Quantity
EMG STIM SP	10mm	1.5mm touchproof	150cm	1/pkg
EMG STIM DIN 25	10mm	5-pin DIN	150cm	1/pkg

Part Number	Description	Quantity
EMG INS SP	Replacement steel ball tips for stimulation electrode	2/pkg
EMGFELT25	Replacement felts for stimulation electrode	50/pkg



Metal Insert, Gold Plated

Part Number	Length	Quantity
32MSE-F	20mm	2/pkg
32MSE-R	12mm	2/pkg



Surface Nerve Stimulation Electrode

Part Number	Connector	Length	Quantity
32RE7	3-pin DIN	20cm	1/pkg



Surface Bipolar Bar Stimulation Electrode

Pair of 10 mm diameter stainless steel electrodes for gel insertion that also facilitates its use in repeated stimulation. With the BAIM model you can fasten an elastic band on the back of the stimulating bar

Part Number	Electrode Distance	Connector	Cable Length	Quantity
EP STIM TP	10mm	1.5mm touchproof	150cm	1/pkg

Part Number	Description	Quantity
EP STIM BAND	Fastening rubber band for EP STIM TP	1/pkg



STIMULATING & RECORDING ELECTRODES

Ground Electrodes



Reusable Ground Strap Electrodes

- Velcro® wraparound ground electrode designed for soaking in saline solution
- Easy to place and comfortable for patient

Part Number	Strap Length	Strap Width	Lead Length	Instrument End	Quantity	Compatibility
9013S0714*	4" (10cm)	0.6" (15mm)	59" (1.5m)	1.5mm female touchproof	1/pkg	Most EMG systems
9013S0735*	7" (18.5cm)	0.8" (20mm)	59" (1.5m)	1.5mm female touchproof	1/pkg	
9013S0775*	18" (45cm)	0.8" (20mm)	59" (1.5m)	1.5mm female touchproof	1/pkg	
9013S0745*	30" (75cm)	0.8" (20mm)	59" (1.5m)	1.5mm female touchproof	1/pkg	

*Not for sale in Canada



Reusable Disc Ground Electrodes

- Long-lasting stainless steel disc

Part Number	Lead Length	Diameter	Instrument End	Quantity	Compatibility
019-401200	30" (0.75m)	30.5mm	1.5mm female touchproof	1/pkg	Most EMG systems

Disc Stimulating/Recording Electrodes



HUSH® Disc Electrode

- 10mm stainless steel discs
- Shielded cable for optimal results
- Cable withstands >50 lb pull test

Part Number	Length	Instrument End	Quantity	Compatibility
9013S0402	39" (1m)	5-pin DIN	1/pkg	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems only

Stainless Steel Disc Electrodes

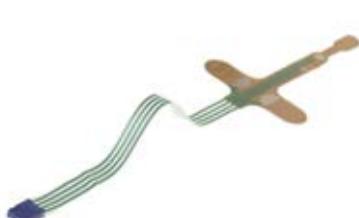
- 10mm stainless steel discs
- One pair PVC coated lead wires, one red and one black, terminating in touchproof connectors

Part Number	Type	Lead Length	Instrument End	Quantity	Compatibility
6030-TP	Twisted Leads	39" (1m)	1.5mm female touchproof	1 pair/pkg	Most EMG systems
6030-3-TP	Separate Leads	39" (1m)	1.5mm female touchproof	1 pair/pkg	

Pudendal Electrode

- Suitable for Pudendal Nerve Terminal Motor Latency (PNTML) for recording and stimulation in the anal sphincter
- Made with biocompatible and flexible materials
- Easy and stable connection

Part Number	Electrode Material	Quantity
EL PUD	AgAgCl	10/pkg



STIMULATING & RECORDING ELECTRODES

Digital Ring Electrodes



Digital Ring Electrode*

- Stainless steel ring

Part Number	Lead Length	Instrument End	Quantity	Compatibility
028865	118" (3m)	1.5mm female touchproof	1/ea	Most EMG systems

*Not for sale in Canada



Digital Ring Electrodes

- Two spring-style, stainless steel, adjustable rings

Part Number	Lead Length	Instrument End	Quantity	Compatibility
6032-TP	19" (48.3cm)	2 x 1.5mm female touchproof	1 pair/pkg	Most EMG systems
5032-TP	36" (1m)	2 x 1.5mm female touchproof	1 pair/pkg	



Digital Ring Electrode

- Shielded cable for optimal results
- Cable withstands >50 lb pull test
- Two adjustable rings

Part Number	Lead Length	Instrument End	Quantity	Compatibility
9013S0302	39" (91cm)	5-pin DIN	1/ea	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems only

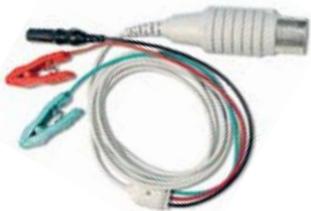


DID YOU KNOW?

Disposable NCV Electrode Kit (019-415200) makes a convenient solution during EMG testing with Monopolar Needles - find ordering information on page 8.

ANCILLARY EMG ITEMS

Optional Cables & Adapters

**Shielded 3-in-1 Extension Cable**

- 39" (100cm) shielded monopolar acquisition extension cable with 5-pin DIN to ground and reference clips plus active lead touchproof connector

Part Number	Connector	Quantity	Compatibility
W6179H	5-pin DIN	1/pkg	Most EMG amplifiers

**Shielded Reusable Lead Cable for Disposable Monopolar Needle Electrodes**

- 24" (61cm) shielded lead wire with molded monopolar needle connector to 5-pin DIN Connector

Part Number	Quantity	Compatibility
902-SLC	1/pkg	Most EMG amplifiers

**Shielded Shuttle Cable**

- 24" (61cm) shielded cable with 3 touchproof sockets to 5-pin DIN plug

Part Number	Quantity	Compatibility
2002-TP	1/pkg	Most EMG amplifiers

**Alligator-Clip Cables**

- For use with pre-gelled tab electrodes
- Cable withstands >50 lb pull test

Part Number	Type	Length	Electrode End	Instrument End	Quantity	Compatibility
9013C0232	Shielded	39" (1m)	3 color-coded clips (red, green, black)	5-pin DIN	1/pkg	Most EMG systems

**Crocodile-Clip Cable**

- For use with pre-gelled tab electrodes
- Cable withstands >50 lb pull test

Part Number	Type	Length	Electrode End	Instrument End	Quantity	Compatibility
028867*	Unshielded	59" (1.5m)	3 separate cables; each terminates in a clip: one red, black, green	1.5mm touchproof connector	3/pkg	Most EMG systems
028868*	Shielded	59" (1.5m)	3 color-coded clips (red, green, black)	5-pin DIN	1/pkg	

*Not for sale in US & Canada

028868



ANCILLARY EMG ITEMS

Optional Cables & Adapters

Adapter Cables

Part Number	Connector	Length	Quantity
EMG CC Multi	Crocodile clip	15cm	1/pkg
32adaptor	2mm pin adapter with 1.5mm diameter safety connector	N/A	5/pkg
ADP02DIN1	2mm diameter pin adapter with 1.5mm male touchproof	N/A	10/pkg



HUSH® Yoke Cables

- Converts 2mm connectors to touchproof connectors
- Converter cable: Plug directly into a safe 5-pin 240° female DIN connector; then plug any touchproof electrode into the three jacks or DIN
- Fully shielded to reduce artifact

Part Number	Length	Instrument End	Quantity	Electrode End	Compatibility
9013C0302	59" (1.5m)	5-pin DIN - Right Angle	1/pkg	Three 1.5mm male touchproof connectors (red, black, green) plus a female 5-pin DIN	Most EMG amplifiers
9013C0312	59" (1.5m)	5-pin DIN - Straight	1/pkg		



Extension Cable for Monopolar Needles

- Three each red and black lead wires terminating in touchproof connectors

Part Number	Length	Electrode End	Instrument End	Quantity	Compatibility
902-EX-TP	24" (61cm)	1.5mm male touchproof	1.5mm female touchproof	6/pkg	Most EMG systems



Natus® Concentric Cable Adapter

- 5-pin female DIN connector to two 1.5mm female touchproof connectors and one stackable male/female touchproof connector

Part Number	Length	Quantity	Compatibility
085-417401*	6" (15.2cm)	1/pkg	Bar & handheld stimulating electrodes



*Not for sale in countries that require CE marking



DID YOU KNOW?

Carpal Tunnel Syndrome accounts for
90% of all nerve compression syndromes

ANCILLARY EMG ITEMS

Temperature Probes & Electrodes



Disposable Temperature Electrode

- For skin temperature calibration when a calibrated system is not available
- Adhesive backing for easy application; 75mm x 13mm
- Temperature range: 84-106° F; 29-41° C

Part Number	Type	Quantity	Compatibility
019-406000*	Temperature Electrodes	100/pkg	Most EMG systems

*Not for sale in the EU. Limited market availability please check with local representative.

Tendon (Reflex) Hammer



Tendon (Reflex) Hammer

- For mechanical triggering in reflex studies
- Length of hammer: 9.5" (24cm)

Part Number	Type	Lead Length	Instrument End	Quantity	Compatibility
842-116700	Tendon Hammer	120" (3m)	1/8" mini-phone plug	1/pkg	Nicolet VikingQuest & EDX systems only



Tendon (Reflex) Hammer

- For mechanical triggering in reflex studies
- Length of hammer: 8.75" (22.23cm)

Part Number	Type	Lead Length	Instrument End	Quantity	Compatibility
9031E0402	Tendon Hammer	66" (1.68m)	9-pin D-sub connector	1/pkg	Dantec systems only



Reflex Hammer

- Used for mechanical triggering in reflex studies
- Includes 3.5mm plug and adapter for BNC connection

Part Number	Type	Length	Cable Length	Quantity
NG01-5012	Reflex Hammer	24cm	120" (3m)	1/pkg

ANCILLARY EMG ITEMS

EMG Needle Holders

EMG Needle Holder

- Ideal for managing needle electrodes and other dangerous sharps
- Can be adhered to the EMG system or amplifier

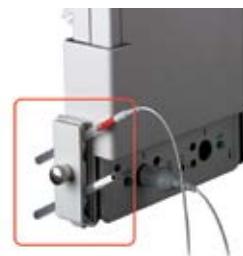
Part Number	Type	Quantity
515-018300	EMG Needle Holder	1/pkg



EMG Needle Holder

- Ideal for managing needle electrodes and other dangerous sharps
- Effective safety device can be clamped onto either side of most EMG systems

Part Number	Type	Size	Quantity
842-122600	EMG Needle Holder	2.8" (7cm) x 1" (2.5cm)	1/pkg



Velcro® Straps

Velcro® Straps

- Provide patient comfort while holding electrodes securely in place
- May be attached to each other for large limb applications

Part Number	Type	Strap Length	Quantity
698-621400	Red Velcro Strap	1" (2cm) x 22" (55cm)	3/pkg



Acceleration Sensors

Acceleration Transducer*

- For tremor analysis

Part Number	Description	Quantity	Compatibility
9013L0241	Acceleration transducer with 200cm cable	1/ea	Dantec Keypoint G4 and Keypoint Focus

*Not for sale in Canada



MULTI-MEDIA TRAINING MATERIAL

EMG Educational Series Subscription

Series Editor: Sanjeev D. Nandedkar, PhD

- Convenient 24/7 streaming access
- One year subscriptions available for all modules
- Unlimited usage during the subscription period
- Institutional license covers all 12 EMG Educational Video volumes

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Electronic Myoanatomic Atlas for Clinical Electromyography (2nd Edition)

023401 - Volume II

Electronic Atlas of Electromyographic Waveforms (2nd Edition)

023402 - Volume III

Sensory Nerve Conduction Studies

023403 - Volume IV

Motor Nerve Conduction Study
and Late Responses

023404 - Volume V

Basic Nerve Conduction Studies

023405 - Volume VI

Electrodiagnostic Evaluation of the Foot

023406 - Volume VII

Electrodiagnostic Evaluation
of Ulnar Neuropathy

023407 - Volume VIII

Uncommon Nerve Conduction Studies

023408 - Volume IX

Electrodiagnostic Evaluation of
Carpal Tunnel Syndrome

023409 - Volume X

Single Fiber Electromyography

023410 - Volume XI

Basic Evoked Potentials

023411 - Volume XII

Repetitive Nerve Stimulation

023412 - Essential EDX: Volume I

Instrumentation: Principles and Practice

023413 - Essential EDX

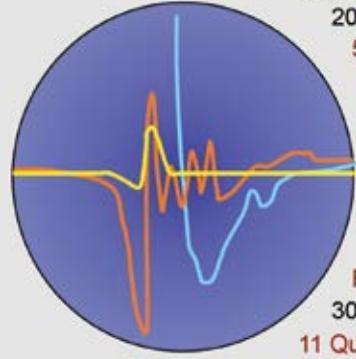
Volume II. Insertional and Spontaneous Activity

023414 - Institutional License for Teaching Institutes

All 12 Volumes

EMG on DVD
Editor: Sanjeev D. Nandedkar, Ph. D.
Volume II (Second Edition) *For Windows 10, 8, 7*

Electronic Atlas of Electromyographic Waveforms
Authors: Paul E. Barkaus, M.D., Sanjeev D. Nandedkar, Ph.D.



Two DVDs
20+ hours of instruction
59 Lectures
Instrumentation,
Insertional &
Spontaneous Activity,
Motor Unit Potentials,
Interference Pattern,
Recruitment
Frame by frame review
300+ Live signals
11 Quizzes



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- Auditory
- EP Electrodes
- Ancillary EP Supplies
- EP Goggles & Headphones

Snap leads and additional electrode options are located on pages 77-79.

AUDITORY

Tubal Insert Phones (TIPs) Kits

- ✓ For auditory studies including evoked potentials, audiology & intraoperative monitoring
- ✓ TIPs maximize interaural stimulus isolation, help prevent ear canal collapse & reduce stimulus artifact



Reusable Left & Right Tubal Insert Phones with Cable

- Three red and three blue silicone tubes
- Two clips with Velcro® loop pads
- Disposable foam ear tips:
 - Fifty regular/13mm
 - Four jumbo/18mm
 - Ten baby/10mm
- Impedance probe adapters

Part Number	Description	Connector	Quantity	Compatibility
041-704000	TIP 300 Kit	Dual phone plugs (full size)	1 kit/pkg	Nicolet systems



Reusable Left & Right Tubal Insert Phones with Cable

Part Number	Description	Connector	Quantity	Compatibility
9031E0277	Dantec Keypoint TIPs Kit	9-pin DIN	1 kit/pkg	Dantec Keypoint G4, Keypoint Focus & Natus UltraPro S100 EMG systems



Surface Temperature Probe

- Temperature probe consists of small disc shaped sensor attached to the cable
- For use with children and adults

Part Number	Cable Length	Connector	Quantity	Compatibility
268-411800	6' (1.8m)	4mm male phone plug	1 kit/pkg	Nicolet VikingQuest & EDX systems



Tubal Insert Phones

- Tubular transducers for the production of AEPs
- Includes EP INSERT ADAPT, to connect to ENERGY / MATRIX LIGHT EP stimulators

Part Number	Description	Quantity	Compatibility
EP INSERT PLUS	Tubular transducers	1/pkg	Micromed Energy and Matrix EMG products

AUDITORY

Tubal Insert Phones (TIPs) Supplies

Disposable Polyurethane Foam Ear Tips

- Single patient use only

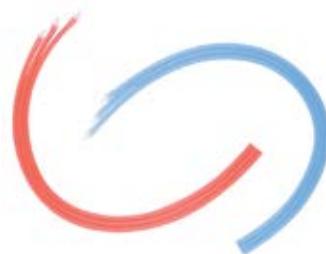
Part Number	Type	Quantity	Compatibility
1700-9604	13mm, yellow	50/pkg	All Natus Tubal Insert Phones
1700-9605	10mm, beige	50/pkg	



Replacement Red/Blue Silicone Tubes

- Three red and three blue tubes per pack
- Three pairs of additional replacement connectors
- Nubbies are designed to work with replacement tubes

Part Number	Type	Quantity	Compatibility
1700-9688	Red/Blue Tubes	3 each color/pkg	All Natus Tubal Insert Phones
1700-9686	Nubbies	10/pkg	



Replacement Impedance Adapter Tip

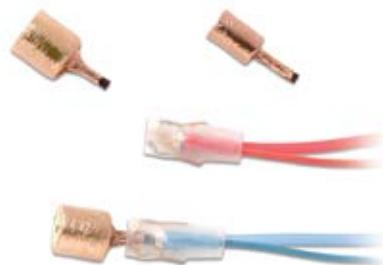
Part Number	Type	Quantity	Compatibility
1-29-41200	Adapter Tip	4/pkg	All Natus Tubal Insert Phones



Gold TIPtodes/Reusable TIPtode Cable

- Gold foil-wrapped polyurethane foam ear tip electrodes offer both sound delivery and recording functions in one unit
- Enhances Wave I amplitude but may be used for ABR and all other auditory EP recording/testing
- TIPtodes require one pair of TIPtode cables
- Single patient use only

Part Number	Type	Quantity	Compatibility
019-746802	10mm TIPtode	20/pkg	All Natus Tubal Insert Phones
019-741901	13mm TIPtode	20/pkg	
085-415000	9.8" (250mm) TIPtode Cable	1 pair/pkg	



Replacement Ear Tips

- For use with 1-29-41200 Impedance Adapter Tips
- Soft ear tips made of silicone

Part Number	Type	Quantity	Compatibility
7590506	3.0mm ear tip	50/pkg	All Natus TIPtode (Tubal Insert) Phones

No image available

AUDITORY

Tubal Insert Phones (TIPs) Supplies



300 Ohm Bone Vibrator Transducer

- Used to determine conductive hearing loss or indicate presence of middle ear pathology
- Includes 15' (4.6m) cable

Part Number	Type	Quantity	Compatibility
842-202600	Bone Vibrator Transducer	1/pkg	Nicolet VikingQuest or EDX Systems

EP ELECTRODES



Disposable ERG Jet Contact Lens Electrode

- 11.37mm clear polycarbonate lens features a concentric gold electrode near its perimeter on the concave surface
- Cable terminates in 1.5mm female touchproof connectors

Part Number	Type	Lead Length	Quantity	Compatibility
842-216700*	Contact Lens	39" (1m)	12/pkg	Most EP systems

*Not for sale in Canada

Snap leads and electrode options are located on pages 77-79.

Adhesive electrodes are located on pages 15-20.

EP GOGGLES & HEADPHONES

Goggles

Nicolet® Goggles

Part Number	Description	Compatibility
842-106504	LED Goggles	Nicolet VikingQuest or EDX system with visual stimulator



Natus® UltraPro & Dantec® Keypoint® Goggles

Part Number	Description	Compatibility
9031E0223	LED Goggles	Natus UltraPro S100, Dantec Keypoint Focus & Keypoint G4 with visual stimulator



VEP Goggles

Part Number	Description	Quantity	Compatibility
NG01-5010	VEP Goggles with 3m cable	1/pkg	???



Headphones

Nicolet® Headphones

Part Number	Description	Compatibility
842-202700	Unshielded Headphones, 300 Ohm	Nicolet VikingQuest or EDX system with auditory stimulator
842-202300	Shielded Headphones, 300 Ohm	



Natus® UltraPro & Dantec® Keypoint® Headphones

Part Number	Description	Compatibility
9031E0258	Calibrated Headphones	Natus UltraPro S100, Dantec Keypoint Focus & Keypoint G4 with auditory stimulator



A global service organization here for you

Customer Service

Excellence in customer service and support is a core value held throughout the entire company. We work cooperatively to develop long-term relationships with our customers to provide products, tools and services for clinical excellence.

Technical Service

Our Technical Support organization is focused, agile and committed to serving healthcare professionals worldwide. Providing our customers more time to care for their patients is our goal. Customer loyalty is our reward.

Field Service

Our dedicated field service team assists with onsite installation and repair of your Natus equipment. Our expansive support team includes over 100 Technical Support and Field Service Representatives.

Natus Essential Support Elements

- Accessible and effective technical support
- Definitive technical documentation and knowledgeable installation teams
- Excellent replacement unit or spare part availability
- Extended warranty and service coverage programs
- Comprehensive, flexible and regular customer training courses



At Natus, we know that the performance of our service organization is as important to meeting clinical needs as the quality of our products and we are here to serve you, our valued customers.



- EEG Electrodes
- EEG Caps
- Cortical Stimulation
- Ancillary EEG Supplies
- Educational Aids

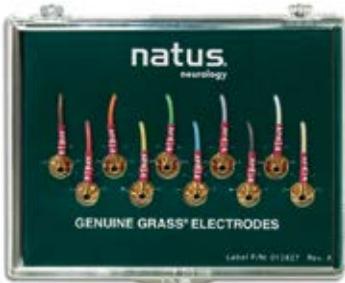
All electrodes in the EEG section of this catalog are compatible with all Natus EEG systems unless otherwise noted.

EEG ELECTRODES

Grass® Gold & Silver Reusable Cup Electrodes

Genuine Grass® Reusable EEG Cup Electrodes

- Each Genuine Grass Electrode undergoes rigorous mechanical and electrical testing to assure long life
- Unsurpassed recording clarity and dependability
- Choice of 10mm diameter cast cups in gold, silver or 6mm diameter gold cast cups
- Choice of three unique, versatile 1.5mm touchproof connectors
- Choice of lightweight or tangle-free lead wires; both include Kevlar® strands for added strength
- Compatible with steam and EtO sterilization
- Ten lead wire colors:



FH Series hand-crafted touchproof connector

FD Series extra-width touchproof connector

F and FS Series molded plastic touchproof connector

Part Number	Cup Type	Wire Length & Type	Connector Type	Quantity
F-E5GH-12	10mm Gold with 2mm hole	12" (0.31m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-24	10mm Gold with 2mm hole	24" (0.61m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-30	10mm Gold with 2mm hole	30" (0.76m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-48	10mm Gold with 2mm hole	48" (1.22m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-60	10mm Gold with 2mm hole	60" (1.52m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-72	10mm Gold with 2mm hole	72" (1.83m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-96	10mm Gold with 2mm hole	96" (2.44m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5GH-120	10mm Gold with 2mm hole	120" (3.05m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E6GH-48	6mm Gold Ped with 1.5mm hole	48" (1.22m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5SH-48	10mm Silver with 2mm hole	48" (1.22m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
F-E5SH-72	10mm Silver with 2mm hole	72" (1.83m) Lightweight Teflon	Molded 1.5mm touchproof	10/box
FH-E5GH-48	10mm Gold with 2mm hole	48" (1.22m) Lightweight Teflon	Hand-Crafted 1.5mm touchproof	10/box
FH-E5GH-60	10mm Gold with 2mm hole	60" (1.52m) Lightweight Teflon	Hand-Crafted 1.5mm touchproof	10/box
FH-E5GH-72	10mm Gold with 2mm hole	72" (1.83m) Lightweight Teflon	Hand-Crafted 1.5mm touchproof	10/box
FH-E5GH-96	10mm Gold with 2mm hole	96" (2.44m) Lightweight Teflon	Hand-Crafted 1.5mm touchproof	10/box
FH-E5SH-48	10mm Silver with 2mm hole	48" (1.22m) Lightweight Teflon	Hand-Crafted 1.5mm touchproof	10/box
FD-E5GH-48	10mm Gold with 2mm hole	48" (1.22m) Lightweight Teflon	Extra-Width 1.5mm touchproof	10/box
FD-E5GH-60	10mm Gold with 2mm hole	60" (1.52m) Lightweight Teflon	Extra-Width 1.5mm touchproof	10/box
FD-E5GH-72	10mm Gold with 2mm hole	72" (1.83m) Lightweight Teflon	Extra-Width 1.5mm touchproof	10/box
FD-E5GH-96	10mm Gold with 2mm hole	96" (2.44m) Lightweight Teflon	Extra-Width 1.5mm touchproof	10/box
FS-E5GH-48	10mm Gold with 2mm hole	48" (1.22m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box
FS-E5GH-60	10mm Gold with 2mm hole	60" (1.52m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box
FS-E5GH-72	10mm Gold with 2mm hole	72" (1.83m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box
FS-E5GH-96	10mm Gold with 2mm hole	96" (2.44m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box
FS-E5GH-120	10mm Gold with 2mm hole	120" (3.05m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box
FS-E5SH-48	10mm Silver with 2mm hole	48" (1.22m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box
FS-E5SH-60	10mm Silver with 2mm hole	60" (1.52m) No-Tangle Silicone	Molded 1.5mm touchproof	10/box



Heavy 24k Gold plate over pure silver cast cup



Pure, solid Silver cast cup, burnished for a smooth finish



Heavy 24k Gold plate over pure silver

EEG ELECTRODES

Other Reusable & Disposable Cup Electrodes

Grass® Reusable EEG Stamped-Cup Electrodes

- Choice of gold, silver or Ag/AgCl 10mm cups
- Pediatric 6mm Ag/AgCl cup available
- No-lift contour adjustable cup neck for low profile
- Molded plastic 1.5mm touchproof connector
- Six lead wire colors: two each: 

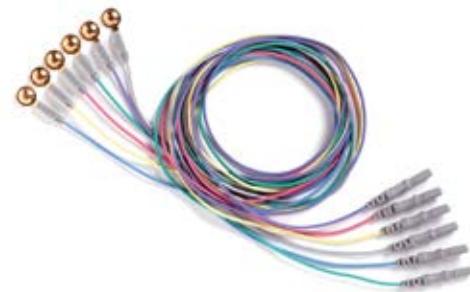
Part Number	Cup Type	Lead Length	Quantity
019-477500	10mm Gold	39" (1.0m)	12/pkg
019-477600	10mm Gold	59" (1.5m)	12/pkg
019-478600	10mm Gold	79" (2.0m)	12/pkg
019-477700	10mm Gold	98" (2.5m)	12/pkg
019-477800	10mm Silver	39" (1.0m)	12/pkg
019-477900	10mm Silver	59" (1.5m)	12/pkg
019-478700	10mm Silver	79" (2.0m)	12/pkg
019-478800	10mm Silver	98" (2.5m)	12/pkg
019-478400	10mm Ag/AgCl	39" (1.0m)	12/pkg
019-478500	10mm Ag/AgCl	59" (1.5m)	12/pkg
019-478900	10mm Ag/AgCl	79" (2.0m)	12/pkg
019-479000	10mm Ag/AgCl	98" (2.5m)	12/pkg
019-479100	6mm Ag/AgCl Pediatric	59" (1.5m)	12/pkg



Reusable "Tangle Free" 10mm EEG Cup Electrodes

- Choice of gold, silver or Ag/AgCl cups
- Molded plastic electrode hub for sure grip and easy electrode placement
- Molded plastic 1.5mm touchproof connector
- Six lead wire colors: two each: 

Part Number	Type	Lead Length	Quantity
019-414400	Gold	39" (1.0m)	12/pkg
019-413900	Gold	59" (1.5m)	12/pkg
019-433800	Gold	98" (2.5m)	12/pkg
019-414600	Silver	39" (1.0m)	12/pkg
019-414100	Silver	59" (1.5m)	12/pkg
019-417600	Ag/AgCl	39" (1.0m)	12/pkg
019-417700	Ag/AgCl	59" (1.5m)	12/pkg



Natus® Reusable "Tangle Free" 6mm Pediatric EEG Cup Electrodes

- Choice of gold or silver cups
- Molded plastic electrode hub for sure grip and easy electrode placement
- Molded plastic 1.5mm touchproof connector
- Six lead wire colors: two each: 

Part Number	Type	Lead Length	Quantity
019-772500	Gold	39" (1.0m)	12/pkg
019-772600	Gold	59" (1.5m)	12/pkg
019-772100	Silver	39" (1.0m)	12/pkg
019-772200	Silver	59" (1.5m)	12/pkg



EEG ELECTRODES

Disposable Cup Electrodes



Grass® Disposable EEG Slim Cup Electrodes

- Wide, flat rim rests gently on skin
- Ag/AgCl-coated ABS cup with 2mm hole
- Flat surface and small diameter makes it ideal for infant and pediatrics
- Single use eliminates the risk of cross-contamination
- Pack of 10: 10 lead wire colors: yellow, red, orange, blue, purple, brown, green, white, gray, black
- Pack of 25: 12 lead wire colors: black, white, red, blue, yellow, green, orange, gray, brown, purple, light blue, pink, plus 1 extra white
- Pack of 27: 12 lead wire colors: black, white, red, blue, yellow, green, orange, gray, brown, purple, light blue, pink, plus 1 extra white, black and green

Part Number	Type	Lead Length	Connector Type	Quantity
019-477200	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	10/pkg
019-477300	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	10/pkg
019-477400	10mm Ag/AgCl	79" (2.0m)	1.5mm touchproof connector	10/pkg
019-479200	10mm Ag/AgCl	98" (2.5m)	1.5mm touchproof connector	10/pkg
027920	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	25/pkg
027921	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	25/pkg
027922	10mm Ag/AgCl	79" (2.0m)	1.5mm touchproof connector	25/pkg
027923	10mm Ag/AgCl	98" (2.5m)	1.5mm touchproof connector	25/pkg
038314	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	27/pkg
038315	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	27/pkg



Grass® Disposable EEG Deep-Cup Electrodes

- Holds 50% more paste; good choice for LTM
- Ag/AgCl-coated ABS cup with 2mm hole
- Single use eliminates the risk of cross-contamination
- Pack of 10: 10 lead wire colors: yellow, red, orange, blue, purple, brown, green, white, gray, black
- Pack of 15: 10 lead wire colors: yellow, red, orange, blue, purple, brown, green, white, gray, black plus 1 extra white, black and green
- Pack of 25: 12 lead wire colors: black, white, red, blue, yellow, green, orange, gray, brown, purple, light blue, pink, plus 1 extra white
- Pack of 27: 12 lead wire colors: black, white, red, blue, yellow, green, orange, gray, brown, purple, light blue, pink, plus 1 extra white, black and green

Part Number	Type	Lead Length	Connector Type	Quantity
023146	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	10/pkg
023147	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	10/pkg
023148	10mm Ag/AgCl	79" (2.0m)	1.5mm touchproof connector	10/pkg
023149	10mm Ag/AgCl	98" (2.5m)	1.5mm touchproof connector	10/pkg
044424	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	15/pkg
044425	10mm Ag/AgCl	79" (2.0m)	1.5mm touchproof connector	15/pkg
044426	10mm Ag/AgCl	98" (2.5m)	1.5mm touchproof connector	15/pkg
027924	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	25/pkg
027925	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	25/pkg
027926	10mm Ag/AgCl	79" (2.0m)	1.5mm touchproof connector	25/pkg
027927	10mm Ag/AgCl	98" (2.5m)	1.5mm touchproof connector	25/pkg
038316	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	27/pkg
038317	10mm Ag/AgCl	59" (1.5m)	1.5mm touchproof connector	27/pkg



See page 9 for
disposable adhesive
ground plate electrodes

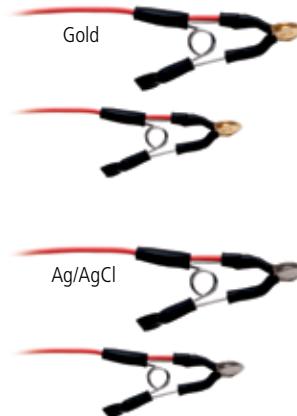
EEG ELECTRODES

Other Reusable & Disposable Cup Electrodes

Natus® Reusable Ear Clip Electrodes

- Pair of electrodes mounted on a spring-steel clamp
- Two ear clip electrodes per package; one red and one blue lead wire

Part Number	Type	Lead Length	Connector Type	Quantity
101223	6mm Gold	39" (1.0m)	1.5mm touchproof connector	1 pair/pkg
019-405500	10mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	1 pair/pkg
019-405400	6mm Ag/AgCl	39" (1.0m)	1.5mm touchproof connector	1 pair/pkg



Grass® MR Conditional/CT Cup Electrodes

- Longer lead length offers leverage to access disconnection points to minimize strain on connection to patient
- Longer lead lengths facilitate convenient bundling into a single tie and simplified application of headwrap during MRI testing
- MRI safe at 1.5T and 3T
- Tested to demonstrate low artifact in MRI and CT environments
- Clear 10-20 labeling and color-coding aid in precise placement of electrodes
- Any electrode within an array can easily reach any 10-20 placement location

Color Group 1 (1 – 12)



Color Group 2 (13 – 24)



Color Group 3 (25 – 36)



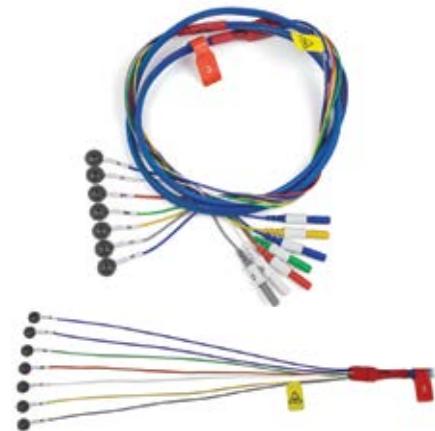
Deep Cup Disposable Electrode Singles

Part Number	Color Group	Lead Length (mm)	Extension Length (m)	Quantity
MRSIN1-39	1 (1-12)	282	1.0	12/pkg
MRSIN2-39	2 (13-24)	282	1.0	12/pkg
MRSIN3-39	3 (25-36)	282	1.0	12/pkg
MRSIN1-59	1 (1-12)	282	1.5	12/pkg
MRSIN2-59	2 (13-24)	282	1.5	12/pkg
MRSIN3-59	3 (25-36)	282	1.5	12/pkg



Deep Cup Disposable Electrode Arrays

Part Number	Numbers	Lead Length (mm)	Extension Length (m)	Quantity
MRARR27-39	10-20 labeling	270	1.0	27/pk (9 lead array, qty. 3 arrays)
MRARR27-59	10-20 labeling	270	1.5	27/pk (9 lead array, qty. 3 arrays)
MRARR25-39	10-20 labeling	270	1.0	25/pk (9 lead array, qty. 2, 7 lead array, qty. 1)
MRARR25-59	10-20 labeling	270	1.5	25/pk (9 lead array, qty. 2, 7 lead array, qty. 1)
MRARR23-39	10-20 labeling	270	1.0	23/pk (9 lead array, qty. 2, 5 lead array, qty. 1)
MRARR23-59	10-20 labeling	270	1.5	23/pk (9 lead array, qty. 2, 5 lead array, qty. 1)
MRARR30-39	10-20 labeling	270	1.0	30/pk (9 lead array, qty. 2, 7 lead array, qty. 1, 5 lead array, qty. 1)
MRARR30-59	10-20 labeling	270	1.5	30/pk (9 lead array, qty. 2, 7 lead array, qty. 1, 5 lead array, qty. 1)



EEG ELECTRODES

Electrode Caps



HC0017
waveguard
256-channel
original
(medium)



021122



021127

waveguard™ original Head Caps

- Ag/AgCl electrodes ensure quality and flexibility for a wide range of applications
- Available with 23, 64, 128 or 256 active EEG electrodes, plus reference and ground
- Direct connection to Natus Quantum amplifier pin boxes; adapter terminating in 1.5mm touchproof connectors also available
- Coolmax™ breathable fabric for enhanced comfort and short drying times; easy to use and maintain

waveguard original head caps							
Part Number	Size	Fabric Color L, C & R	Description	Compatibility	Electrode Type	Layout	Quantity
021115	Large	● ● ●	23-channel + reference & ground, waveguard original cap, chin strap & adapter, 68-pin connector, 6' (1.8m) cable. 1-year warranty	Quantum only (68-pin connector), unless optional 022390 adapter used*	Sintered Ag/AgCl	International 10-20 Electrode Placement	1/pkg
021114	Medium	● ● ●					
021113	Small	● ● ●					
021112	Child	● ● ●					
021110	Infant	● ● ●					
021304	Baby	● ● ●					
021121	Large	● ● ●	64-channel + reference & ground, waveguard original cap, chin strap & adapter, 68-pin connector, 6' (1.8m) cable. 1-year warranty	Quantum only (68-pin connector), unless optional 022390 adapter used*	Sintered Ag/AgCl	10-10 Electrode Placement	1/pkg
021120	Medium	● ● ●					
021119	Small	● ● ●					
021118	Child	● ● ●					
021117	Infant	● ● ●					
021116	Baby	● ● ●					
HC0016	Large	● ● ●	128-channel + reference & ground, waveguard original cap, chin strap & adapter, 68-pin connector, 6' (1.8m) cable. 1-year warranty	Quantum only (2 x 68-pin connector), unless optional 022390 adapter used*	Sintered Ag/AgCl	10-5 Electrode Placement	1/pkg
HC0015	Medium	● ● ●					
HC0014	Small	● ● ●					
HC0013	Child	● ● ●					
HC0018	Large	● ● ●	256-channel + reference & ground, waveguard original cap, chin strap & adapter, 68-pin connector, 6' (1.8m) cable. 1-year warranty	Quantum only (4 x 68-pin connector), unless optional 022390 adapter used*	Sintered Ag/AgCl	Equidistant Electrode Placement	1/pkg
HC0017	Medium	● ● ●					

Size	Head Cap Sizing Fits Head Circumference (Range)
Baby	14.2-15.4" (36-39cm)
Infant	15.4-16.9" (39-43cm)
Child	16.9-18.5" (43-47cm)
Small	18.5-20.1" (47-51cm)
Medium	20.1-22.1" (51-56cm)
Large	22.1-24.1" (56-61cm)

waveguard original accessories

Part Number	Type/Description	Quantity
022390*	Adapter from Quantum 68-pin bulk connector to standard 1.5mm DIN 42802 touchproof connectors	1/pkg
021122	Replacement chin strap with clips for head cap, length 0.8-5.5" (2-14cm)	1/pkg
021123	Fastfix quick repair/insert electrode for waveguard original cap; 78.7" (2m) cable, touchproof connector	1/pkg
021124	Chin pad for patients with pressure sensitivity. 70mm x 120mm, 1mm thick (Alternative to 021122)	1/pkg
021127	Optional chest belt with connection to head cap, shoulder strap length 11.8-20.5" (30-52cm); adjustable chest strap length up to 27.6" (70cm)	1/pkg
122-407000**	Electro-Gel™, 16oz (473ml)	1/pkg

*Not for sale in Canada

EEG ELECTRODES

Electrode Caps

waveguard™ connect Head Caps

- waveguard connect: excellent choice for everyday EEG applications
- 21 active EEG electrodes, plus reference and ground
- Convenient connection to all EEG systems is achieved with optional adapters to individual 1.5mm touchproof connectors
- Coolmax™ breathable fabric for enhanced comfort and short drying times; easy to use and maintain

waveguard connect head caps						
Part Number	Size	Fabric Color L, C & R	Description	Electrode Type	Layout	Quantity
021131	Large	● ● ●	Each head cap features 21 channels + reference & ground and includes a chin strap. Standard output is a DB25 connector; amplifier connection requires an adapter (sold separately; see below). 90-day warranty	Tin	International 10-20 Electrode Placement	1/pkg
021132	Medium	● ● ●				
021133	Small	● ● ●				
021134	Child	● ● ●				
021135	Infant	● ● ●				
021136	Baby	● ● ●				

waveguard connect adapters:
Required except with Natus Brain Monitor and NDx, which interface directly with the waveguard DB25 connector.
Exception: Brain Monitor iX variant requires an adapter included in the BOM of the device.

021128	Adapter for Xltek and other EEG amplifiers not addressed below; DB25 male connector to individual touchproof connectors, 12.2" (31cm) cable length	1/pkg
685018	Epas cap adapter for Schwarzer amplifier with normal layout	1/pkg



waveguard connect accessories		
Part Number	Type/Description	Quantity
021122	Replacement chin strap with clips for head cap, length 0.8-5.5" (2-14cm)	1/pkg
021124	Chin pad for patients with pressure sensitivity; 70mm x 120mm, 1mm thick (Alternative to 021122)	1/pkg
021127	Optional chest belt with connection to head cap, shoulder strap length 11.8-20.5" (30-52cm); adjustable chest strap length up to 27.6" (70cm)	1/pkg
021130	Repair kit for waveguard connect head caps includes: repair electrode set, top screw for waveguard electrode, wide silicone ring, electrode label set, fixation tool, solder	1/pkg
122-407000*	Electro-Gel™, 16oz (473ml)	1/pkg

*Not for sale in Canada

Size	Head Cap Sizing Fits Head Circumference (Range)
Large	22.1-24.1" (56-61cm)
Medium	20.1-22.1" (51-56cm)
Small	18.5-20.1" (47-51cm)
Child	16.9-18.5" (43-47cm)
Infant	15.4-16.9" (39-43cm)
Baby	14.2-15.4" (36-39cm)



021124 - Chin pad
(for patients with
pressure sensitivity)



122-407000 -
Electro-Gel, 16oz



EEG ELECTRODES

Electrode Caps



CAP SPINT19-4

CAP AID



CAP BAND 70



BRUSH SP 25



9013E1142



9013E1312

SPINT Head Caps

- Connect to amplifier is via a 1.5 m multipolar cable directly connected to the electrodes
- Male D-Sub 25 pin rapid release that allows direct insertion in the headbox or via the use of an adapter
- Silver/Silver Chloride (Ag/AgCl) electrodes

Part Number	Head Circumference	Color	Number Electrodes	Quantity
CAP SPINT8-1	34-38cm	Brown	9 + GND + REF	1/pkg
CAP SPINT19-7	58-62cm	Blue	19 + GND + REF	1/pkg
CAP SPINT19-6	54-58cm	Red	19 + GND + REF	1/pkg
CAP SPINT19-5	50-54cm	Yellow	19 + GND + REF	1/pkg
CAP SPINT19-4	46-50cm	Green	19 + GND + REF	1/pkg
CAP SPINT19-3	42-46cm	Light Blue	19 + GND + REF	1/pkg
CAP SPINT8-3	42-46cm	Light Blue	8 + GND + REF	1/pkg
CAP SPINT8-2	38-42cm	Pink	9 + GND + REF	1/pkg

SPINT Head Cap accessories

- Emergency electrode in case of malfunction of cap electrodes, bypassing the connection system of the cap
- Replacement straps made with soft and elastic materials designed for excellent patient comfort
- Equipped with automatic clip for fast hooking with headcap ties

Part Number	Description	Cable Length	Quantity
CAP AID	Emergency electrode for CAP SPINT	150cm	1/pkg
CAP BAND 120	Replacement chin strap for CAP SPINT	120cm	1/pkg
CAP BAND 70	Replacement chin strap for CAP SPINT	70cm	1/pkg
CAP BAND 95	Replacement chin strap for CAP SPINT	95cm	1/pkg
BRUSH SP 25	Cleaner brush for CAP SPINT	n/a	25/pkg

Universal Head Cap Systems*

None of the parts featured on this page are for sale in the US or Canada.

- Fully adjustable head caps assure personalized fit
- Wide range of adult and pediatric sizes
- Specialized electrodes and other components

Part Number	Type/Description	Quantity
9013E1132	Head Cap - Silicone Rubber - Transparent, 24cm, Child	1/pkg
9013E1142	Head Cap - Silicone Rubber - Transparent, 30cm, Small Adult	1/pkg
999-200000	Head Cap - Silicone Rubber - Transparent, 34cm, Medium Adult	1/pkg
9013E1152	Head Cap - Silicone Rubber - Transparent, 40cm, Large Adult	1/pkg
9013E1232	Head Cap - Silicone Rubber - Transparent, 26cm	1/pkg
9013E1242	Head Cap - Silicone Rubber - Transparent, 28cm	1/pkg
9013E1252	Head Cap - Silicone Rubber - Transparent, 32cm	1/pkg
9013E1262	Head Cap - Silicone Rubber - Transparent, 37cm	1/pkg
9013E1712	Electrode Ear Clip, adjustable tension, Ag/AgCl, 1m lead	2/pkg
9013E1312	Monopole Bridge Electrodes, 2mm pin/crocodile, Adult blue	21/pkg
9013E1322	Monopole Bridge Electrodes, 2mm pin/crocodile, Adult blue	5/pkg
9013E1352	Monopole Bridge Electrodes, 2mm pin/crocodile, Adult red	21/pkg
9013E1362	Monopole Bridge Electrodes, 2mm pin/crocodile, Adult red	5/pkg
9013E1372	Monopole Bridge Electrodes, 2mm pin/crocodile, Child orange	21/pkg
9013E1382	Monopole Bridge Electrodes, 2mm pin/crocodile, Child orange	5/pkg
9013E1512	Cable for monopole bridge electrodes, 1m, 2mm spring pin to 1.5 mm female TP	21/pkg
918300	Cable for monopole bridge electrodes, 1m, 2mm spring pin to 1.5 mm female TP	10/pkg

*The parts featured in this table are not for sale in the US or Canada and availability is limited to specific markets

EEG ELECTRODES

Integrated Head Cap Systems

BraiNet® Disposable EEG Set-up Template*

- Eliminates measuring and marking electrode positions
- Color-coded design allows ICU/ER staff to set-up quickly and accurately
- Adjustable elastic assures symmetry/correct electrode placement

Part Number	Type	Quantity
The following Original BraiNet has 14 scalp electrode placement locations		
022212	BraiNet Template/Adult/Child, Medium, 54cm-57cm	1/pkg
022213	BraiNet Template/Adult/Child, Large, 57cm-62cm	1/pkg
The following Baby BraiNet has 14 scalp electrode placement locations		
019-438500	BraiNet Template Baby 29.5-33cm	1/pkg
019-438600	BraiNet Template Baby 33.5-37cm	1/pkg
019-438700	BraiNet Template Baby 37.5-41cm	1/pkg
The following allows for full 10/20 placement with 19 recording electrode locations, plus electrode locations for ground and reference:		
019-439000	BraiNet Template 10/20 Small, 49.5-54cm	1/pkg
019-439100	BraiNet Template 10/20 Child, 54.5-57cm	1/pkg
019-439200	BraiNet Template 10/20, Adult, 57.5-62cm	1/pkg

*Not for sale in countries that require CE marking



CORTICAL STIMULATION

Cortical Stimulation Probe

Natus® Disposable Cortical Stimulation Probe

- 15'(4.6m) cable terminating in touchproof connectors
- Bipolar probe for functional brain mapping in the operating room
- 5mm distance between probe heads, 2.2mm gold-plated ball tips

Part Number	Type	Lead Length	Quantity	Compatibility
222-496100	Cortical Stimulator Probe	15'(4.6m)	1/pkg	Nicolet Cortical Stimulator



DID YOU KNOW?

Ludwig van Beethoven, Vincent Van Gogh
Isaac Newton, Julius Caesar and Joan of Arc
were all known to have epilepsy

ANCILLARY EEG SUPPLIES

Electrode Lead Extensions, Linkers/Jumpers, Lead Wires, Adapters



Reusable Touchproof Extension Cables

- Reusable touchproof male to touchproof female lead extension cables
- Six colors: green, blue, yellow, red, purple, gray

Part Number	Type	Lead Length	Quantity
019-431500	Extension Cables	39" (1m)	6/pkg
019-401100	Extension Cables	79" (2m)	6/pkg



3" Reusable Stackable Jumper/Linker Cables

- Stackable 1.5mm touchproof connectors, both male and female at both ends

Part Number	Type	Lead Length	Quantity
1451020	Jumpers/Linkers	3" (8cm)	4/pkg



6" Reusable Stackable Jumper/Linker Cables

- Stackable 1.5mm touchproof connectors, both male and female at both ends
- Three per set; one each red, black, green

Part Number	Type	Lead Length	Quantity
102108	Jumpers/Linkers	6" (15cm)	3/pkg



20" Reusable Stackable Jumper/Linker Cables

- Stackable 1.5mm touchproof connectors, both male and female at both ends
- Six per set; one each pink, gray, purple, blue, green, yellow

Part Number	Type	Lead Length	Quantity
019-433000	Jumpers/Linkers	20" (51cm)	1 set of 6/pkg

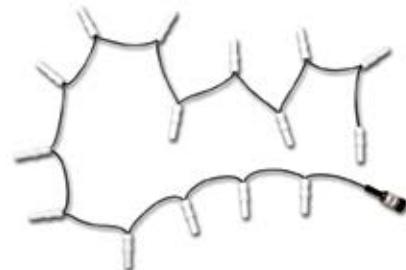
ANCILLARY EEG SUPPLIES

Electrode Lead Extensions, Linkers/Jumpers, Lead Wires, Adapters

Reusable Jumper/Linker Cable

- One recessed 1.5mm male touchproof to fifteen insulated female touchproof connectors
- Approximately 1.25" (4cm) between connectors, 18" (46cm) overall length

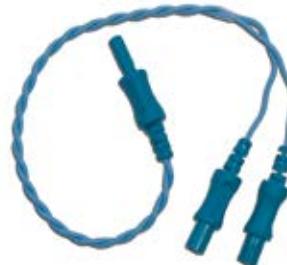
Part Number	Type	Lead Length	Quantity
11250	Jumpers/Linkers	18" (46cm)	1/pkg



Reusable Jumper/Linker Cable

- Two recessed 1.5mm male touchproof to one insulated female touchproof connector

Part Number	Type	Lead Length	Quantity
019-420100	Jumpers/Linkers	4" (10cm)	1/pkg



Touchproof Adapter

- Converts an unprotected 2mm male pin into a 1.5mm insulated female touchproof connector

Part Number	Type	Quantity
1451010	2mm male pin to 1.5 female touchproof	10/pkg



Touchproof Adapter

- Converts an insulated 1.5mm female touchproof connector to an unprotected 2mm male pin

Part Number	Type	Quantity
140420	1.5 female touchproof to 2mm male pin	10/pkg



ANCILLARY EEG ITEMS

Ancillary EEG Supplies



Electrode & Cable Holder

- Ideal for hanging electrodes or cables
- Rugged, steel construction with holes for easy mounting
- 11" (27cm) rack has 10 tines with 0.45" (1.1cm) spacing

Part Number	Type	Quantity
016-400700	Electrode Holder	1/pkg



ElectroBoot Sleeve for Electrode Wires

- Increases electrode life by reducing tangling, knotting and bending of electrode wires
- Washable and reusable

Part Number	Type	Lead Length	Quantity
105189	ElectroBoot	30" (0.75m)	1/pkg
105190	ElectroBoot	48" (1.22m)	1/pkg



The Electrode Claw

- Specifically designed for easy removal of those hard-to-extract electrodes from amplifiers and headboxes
- Reduces wear and tear on expensive electrodes as well as your fingers

Part Number	Type	Quantity
105808	The Electrode Claw	1/pkg

EDUCATIONAL AIDS

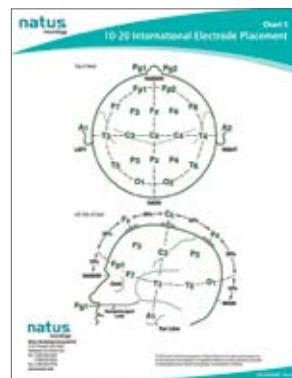
Electrode Placement Educational Material

- Reviews the International 10-20 System of electrode placement

Part Number	Type	Quantity
EDBOOK1	10-20 Booklet	1/pkg
EDCHART1	10-20 Chart	1/pkg



10-20 Booklet



10-20 Chart



Frequency Ruler

Part Number	Type	Quantity
EDAID1	Frequency Ruler	1/pkg



- IOM Electrodes
- Cranial Access
- IOM Probes
- Ancillary IOM Items

All electrodes, probes and cables in this section are compatible with systems that accept 1.5mm female touchproof connectors unless otherwise noted.

IOM ELECTRODES**Subdermal Needle Electrodes**

Precision cut,
gently tapered,
ultra-sharp
lancet tip

0.38mm
diameter

Natus® Ultra Disposable Subdermal Needle Electrodes

- Precision cut, gently tapered, ultra-sharp lancet tip for effortless skin penetration assuring optimal patient comfort
- High-tensile-strength, medical grade stainless steel needle for optimum strength and flexibility
- 1.5mm insulated female connector, touchproof (DIN 42 802)
- Individually packaged in sterile, pre-printed pouches for safety and easy identification

4 each of 6 Lead Wire Colors: ●○●○●○●○

2 each of 12 Lead Wire Colors: ●○●○●○●○●○●○●○●○●○

Part Number	Type	Length	Diameter	Lead Wire Length	Quantity
019-476600	Stainless Steel, 6-color	14mm	27G (0.38mm)	39" (1m)	1/pouch, 24/box
019-476800	Stainless Steel, 6-color	14mm	27G (0.38mm)	59" (1.5m)	1/pouch, 24/box
019-477000	Stainless Steel, 6-color	14mm	27G (0.38mm)	96" (2.5m)	1/pouch, 24/box
019-476700	Stainless Steel, 12-color	14mm	27G (0.38mm)	39" (1m)	1/pouch, 24/box
019-476900	Stainless Steel, 12-color	14mm	27G (0.38mm)	59" (1.5m)	1/pouch, 24/box
019-477100	Stainless Steel, 12-color	14mm	27G (0.38mm)	96" (2.5m)	1/pouch, 24/box



Consistently
sharp lancet tip

0.40mm
diameter

Natus® Classic Disposable Subdermal Needle Electrodes

- Medical grade stainless steel with consistently sharp tip for reliable insertion and patient comfort
- 1.5mm insulated female connector, touchproof (DIN 42 802)
- Individually packaged in sterile, pre-printed pouches

4 each of 6 Lead Wire Colors: ●○●○●○●○●○●○●○●○

Part Number	Type	Length	Diameter	Lead Wire Length	Quantity
019-475800	Stainless Steel, 6-color	12mm	27G (0.40mm)	39" (1m)	1/pouch, 24/box
019-475900	Stainless Steel, 6-color	12mm	27G (0.40mm)	59" (1.5m)	1/pouch, 24/box
019-476000	Stainless Steel, 6-color	12mm	27G (0.40mm)	96" (2.5m)	1/pouch, 24/box

**DID YOU KNOW?**

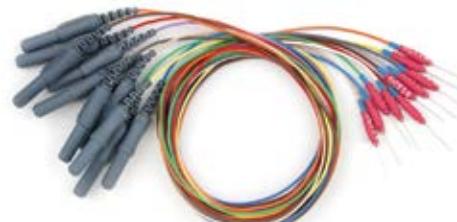
It takes 17 muscles to smile and 43 to frown

IOM ELECTRODES

Subdermal Needle Electrodes

Genuine Grass® Reusable Platinum Subdermal Needle Electrodes*

- Precision-sharpened platinum monopolar needle with low profile needle-to-wire joint
- Multi-colored, flexible Teflon® coated lead wires terminating in 1.5mm touchproof connector
- Sterilize prior to use; compatible with steam and EtO sterilization
- Ten lead wire colors: 

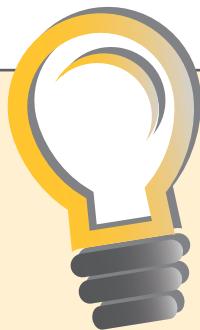


*Not for sale in countries that require CE marking

Natus® Disposable Twisted Pair Subdermal Needle Electrodes

- Designed to improve signal quality in electrically hostile areas such as OR and ICU
- Lead wires terminate in 1.5mm touchproof connectors
- 103031 - Blue, orange, yellow, green and red lead wires paired with black and white lead wires (5 color combinations; 4 sets of each; 20 total twisted pairs)
- 019-475700 & 019965 - Red, blue, yellow, green, orange and purple lead wires paired with black and white lead wires (6 color combinations; 2 sets of each; 12 total twisted pairs)

Part Number	Type	Length	Diameter	Lead Wire Length	Quantity
103031	Stainless Steel	13mm	27G	59" (1.5m)	20 pouches/pkg
019-475700	Stainless Steel	12mm	27G	79" (2m)	12 pouches/pkg
019965	Stainless Steel	14mm	27G (0.38mm)	96" (2.5m)	12 pouches/pkg



DID YOU KNOW?

Archaeologists found evidence that primitive brain surgery, called trepanation, was performed as early as 2000 B.C. by drilling a hole in the skull

IOM ELECTRODES

Scalp Needle Electrodes



Ultra Disposable Scalp Needle Electrode

- Designed for recording potentials from muscles and nerves
- Stainless steel needle with conical-shaped tip
- Pre-sterilized

Part Number	Type	Length	Diameter	Electrode End	Quantity	Compatible Cables
027786	Stainless Steel	10mm	0.30mm (30G)	0.7mm male touchproof	40/pkg	9013C0112, 9013C0122, 90213C0152, 9013C0242 or other cables with a 0.7mm female touchproof electrode end and a 1.5mm female touchproof instrument end (See page 8)

Corkscrew Electrodes



Disposable Corkscrew Electrodes

- 47" (1.2m) lead wire length, 1cm hub
- Lead wires terminate in 1.5mm touchproof connectors

Part Number	Type	Lead Wire Colors	Quantity
017505	Corkscrew	4 each: 	1 electrode/pouch; 24 pouches/pkg



Disposable Twisted Pair Corkscrew Electrodes

- 47" (1.2m) lead wire length, 1cm hub
- Lead wires terminate in 1.5mm touchproof connectors

Part Number	Type	Lead Wire Colors	Quantity
017506	Twisted Pair Corkscrew	1 Each: White + 1 Each: Black + 	1 pair/pouch; 12 pouches/pkg

Strip & Grid Electrodes

Pre-Sterilized Disposable Strip & Grid Electrodes

- For electrocorticography, cortical stimulation and other IOM procedures
- Thin, flexible silicone electrodes have platinum contact discs with 1cm spacing and numeric labels
- Lead wires terminate in 1.5mm touchproof connectors
- For temporary use (<30 days) only

Part Number	Type	Lead Length	Quantity
MS08N-LP10X-0JF	1X8 Strip	59" (1.5m)	1/pkg
MS04N-LP10X-0JF	1X4 Strip	59" (1.5m)	1/pkg
FG08A-LP10X-0JF	2X4 Grid	59" (1.5m)	1/pkg



IOM ELECTRODES

Cranial Access / Electrodes

Drill Bit and Stop

- Single-use sterilized material
- Drill bit to perforate the skull with suitable diameter for the use of guiding screw
- Single stop to control the depth of the drill bit or the coagulation electrode (can be sold separately, autoclavable)

Part Number	Dimensions	Quantity
KIP ACS-510	"L (mm) 140 I drilling (mm) 14"	1/pkg
KIP-ACS-515	"L (mm) 200 I drilling (mm) 20"	1/pkg



KIP ACS-515

Coagulation Electrodes and Stop

- Single-use sterilized material
- Coagulation electrode with a round tip to coagulate the skin
- Coagulation electrode with a sharp tip to open the dura mater
- Supplied with a stop to control the insertion depth of the coagulation electrode

Part Number	Usage	Quantity
KIP-ACS-600	For the dura mater	1/pkg
KIP-ACS-605	For the skin	1/pkg



KIP-ACS-600



KIP-ACS-605

Laryngeal Electrodes

Lantern Laryngeal Electrodes

- Conforms to all vocal cord positions and provides gentle, self-regulating pressure to cords
- Provides excellent discrimination between the cords
- Can be used with any multi-channel monitor that accepts standard 1.5mm touchproof connectors
- Flexible: sizes fit 4mm to 9mm endotracheal tubes
- Single use, sterile

Part Number	Type	Size	Quantity
023045	Lantern laryngeal electrode with reusable cable	8/9mm	10/pkg
023046	Lantern laryngeal electrode with reusable cable	6/7mm	10/pkg



Reusable connection cable for Lantern Laryngeal Electrodes

Part Number	Type	Length	Quantity
023048	Reusable connection cable	39" (1m)	1/pkg



IOM PROBES**Probes – Disposable****Disposable Epidural Spinal Electrode**

- Intended as a recording electrode for monitoring intraoperative spinal cord evoked potentials
- Monopolar electrode; must be referenced to another electrode
- 5mm long, 1mm diameter round stainless steel tip on a 120mm flexible Teflon® wire which attaches to a 1m silicone lead terminating in a 1.5mm touchproof connector
- Sterile; individually packaged

Part Number	Lead Length	Quantity
CEDL-1PDINX-000	39" (1m)	1/pkg

**Disposable Ball Tip Direct Nerve Stimulator Probe**

- 2.3mm tip diameter
- 80-150mm probe shaft effective length

Part Number	Lead Length	Quantity
017507	79" (2m)	1/pkg

**Disposable Concentric Direct Nerve Stimulator Probe – Adjustable Tip**

- 1.3mm tip diameter
- 80-120mm probe shaft effective length

Part Number	Lead Length	Quantity
017508	79" (2m)	1/pkg

**Disposable Bipolar Direct Nerve Stimulator Probe**

- 0.8mm tip diameter
- 80-120mm probe shaft effective length

Part Number	Lead Length	Quantity
017509	79" (2m)	1/pkg

**Disposable Flush Tip Direct Nerve Stimulator Probe**

- 0.8mm tip diameter
- 80-150mm probe shaft effective length

Part Number	Lead Length	Quantity
017510	79" (2m)	1/pkg

**Disposable Monopolar Direct Nerve Stimulator Probe**

- 0.8mm tip diameter
- 80-120mm probe shaft effective length

Part Number	Lead Length	Quantity
017511	79" (2m)	1/pkg

IOM PROBES

Probes – Disposable

Disposable Right Angle Double Hook Probe

- 1.2mm probe diameter
- 70-120mm probe shaft effective length
- 90° double hook
- 5mm probe shaft spacing

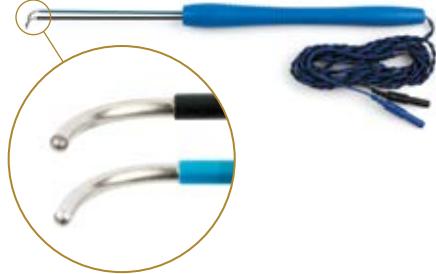
Part Number	Lead Length	Quantity
017512	79" (2m)	1/pkg



Disposable Double Hook Nerve Stimulator Probe

- 1.2mm probe diameter
- 70-120mm probe shaft effective length
- 100° double hook
- 5mm probe shaft spacing

Part Number	Lead Length	Quantity
017513	79" (2m)	1/pkg



Disposable Triple Hook Nerve Stimulator Probe

- 1.2mm probe diameter
- 70-120mm probe shaft effective length
- 100° triple hook arc
- 5mm probe shaft spacing

Part Number	Lead Length	Quantity
017514	79" (2m)	1/pkg



IOM PROBES

Monopolar IOM/Stimulation probes



No image available

Bayonet Concentric Bipolar Probe

- 130mm probe shaft effective length

Part Number	Lead Length	Quantity
PBP CC B13	250cm	5/pkg

Bent Concentric Bipolar Probe

- 150 degree bend
- 45-95mm probe shaft effective length

Part Number	Lead Length	Quantity
PBP CC C45	250cm	5/pkg
PBP CC C95	250cm	5/pkg

No image available

Bipolar Minifork Probe

- 0.65 diameter
- 100mm probe shaft effective length

Part Number	Lead Length	Quantity
PBP MF 100	250cm	5/pkg



No image available

Bayonet Bipolar Minifork Probe

- 150 degree bend
- 130mm probe shaft effective length

Part Number	Lead Length	Quantity
PBP MF B13	250cm	5/pkg

Bent Bipolar Minifork Probe

- 0.65mm diameter
- 150 degree bend
- 95mm probe shaft effective length

Part Number	Lead Length	Quantity
PBP MF C95	250cm	5/pkg

IOM PROBES

Monopolar IOM/Stimulation probes

Ball Bayonet Monopolar Probe

- 3mm ball tip
- 120 degree bend
- 130mm probe shaft effective length

No image available

Part Number	Lead Length	Quantity
CEDL-1PDINX-000	250cm	1/pkg

Monopolar Probe

- 200mm probe shaft effective length

Part Number	Lead Length	Quantity
PMP CC B13	250cm	5/pkg



Bent Monopolar Probe

- 150 degree bend
- 3mm ball tip diameter
- 95mm probe shaft effective length

No image available

Part Number	Lead Length	Quantity
PMP CC C95	250cm	5/pkg



Bent Tripolar Pediatric Minifork Probe

- 0.65mm diameter
- 150 degree bend
- 95mm probe shaft effective length

Part Number	Lead Length	Quantity
PTP MF C95	250cm	5/pkg



ANCILLARY IOM ITEMS

Electrode Lead Extensions & Adapters



Reusable Extension Cable – Twisted

- Perfect for electrode pairs needing additional lead wire length
- Red and black twisted lead wires terminating in 1.5mm male and female touchproof connectors

Part Number	Lead Length	Quantity
019-408400	39" (1m)	1/pkg
019-432200	79" (2m)	1/pkg



Reusable InLine RF Filter

- Provides RF protection on an individual electrode basis
- Terminates in male and female touchproof connectors

Part Number	Lead Length	Quantity
019-421500	9" (22cm)	2/pkg



- Sensors
- Cannulas
- Ancillary Sleep Supplies

Snap leads and additional electrode options are located on pages 77-79.

SENSORS

RIP Respiratory Effort Belts

Natus® XactTrace® Respiratory Effort Systems

XactTrace is a comprehensive family of respiratory inductance plethysmography (RIP) effort belt systems, providing a range of sizes and solutions, in both Universal and Embla® versions.

System options include one of the three belt types:

- ① Single Use Pre-sized Reusable (see pages 56, 57)
- ② Single Use Cut-to-Fit (see pages 57, 58)
- ③ Reusable (see page 59)

XactTrace® Single Use Pre-Sized Universal Belts & Components

- Configurations for non-Embla PSG Systems
- Same high quality RIP technology as XactTrace reusable belts
- No threading of material into the lock is required
- Available in four convenient standard sizes
- Pre-attached snap terminals for quick, easy set up (snap sensors required; sold separately)

1

XactTrace Single Use Pre-Sized Universal RIP Belts

Part Number	Type/Description	Quantity	Compatibility
011516	XactTrace Pre-sized Single Use Belt, Pediatric	20/box (10 packs of 2)	XactTrace Pre-sized Single Use Snap Sensors
011517	XactTrace Pre-sized Single Use Belt, Small	20/box (10 packs of 2)	
011518	XactTrace Pre-sized Single Use Belt, Medium	20/box (10 packs of 2)	
011520	XactTrace Pre-sized Single Use Belt, Large	20/box (10 packs of 2)	

Snap Sensors and RIP Processors for XactTrace Single Use Pre-Sized Universal Belts

Part Number	Type/Description	Quantity	Compatibility
011521	XactTrace Snap Sensor, Abdomen, 26"(66cm) cable, yellow 2-pin key connector	1/pkg	XactTrace Pre-sized Belts & RIP Processors
011522	XactTrace Snap Sensor, Thorax, 16"(41cm) cable, blue 2-pin key connector	1/pkg	
1421048*	XactTrace RIP Processor Sensor, Abdomen, 78"(200cm) cable, 1.5mm female touchproof connectors	1/pkg	XactTrace RIP Processors & most PSG systems that accept 1.5mm female touchproof connectors
1421047*	XactTrace RIP Processor Sensor, Thorax, 78"(200cm) cable, 1.5mm female touchproof connectors	1/pkg	

*Not for sale in Canada

XactTrace® Single Use Pre-Sized Belts & Components for Embla® Systems

- For use with Embla systems only
- Same high quality RIP technology as XactTrace reusable belts
- No threading of material into the lock is required
- Available in four convenient standard sizes
- Pre-attached snap terminals for quick, easy set up (snap sensors required; sold separately)

1

XactTrace Single Use Pre-Sized Belts

Part Number	Size	Connector	Quantity	Compatibility
011516	Pediatric	XactTrace Snap Sensors in this table	20/box (10 packs of 2)	XactTrace Pre-sized Single Use Snap Sensors
011517	Small	XactTrace Snap Sensors in this table	20/box (10 packs of 2)	
011518	Medium	XactTrace Snap Sensors in this table	20/box (10 packs of 2)	
011520	Large	XactTrace Snap Sensors in this table	20/box (10 packs of 2)	

Snap Sensors for XactTrace Single Use Pre-Sized Belts

Part Number	Description	Cable Length/Connector	Quantity	Compatibility
011521	Abdomen	26" (66cm), yellow 2-pin key	1/pkg	Embla N7000, Embletta (all models except Embletta Gold), Embla titanium
011522	Thorax	16" (41cm), blue 2-pin key	1/pkg	Embla N7000, Embletta (all models except Embletta Gold), Embla titanium
013224	Abdomen	78" (200cm), yellow 2-pin key	1/pkg	All Embla systems
013225	Thorax	78" (200cm), blue 2-pin key	1/pkg	All Embla systems

SENSORS

RIP Respiratory Effort Belts

XactTrace® Single Use Pre-Sized Belt Sizing

Choosing a Belt Size

- XactTrace Single Use Pre-sized Belts come in four sizes: Pediatric, Small, Medium and Large
- Belt length can be adjusted to assure a good fit
- Belts should fit patients snugly without being uncomfortably tight
- Measure each patient's circumference and use this table as a guideline

1

XactTrace Single Use Pre-Sized Belt Sizing

Size	Fits Patient Circumference (Size Range)
Pediatric	11-22" (28-56cm)
Small	16-35" (40-89cm)
Medium	30-55" (76-140cm)
Large	40-75" (102-190cm)

XactTrace® Single Use Cut-to-Fit Universal Belts, Kits & Components

- Configurations for non-Embla PSG systems (see cut-to-fit options for Embla PSG Systems on the next page)
- Customized sizing for each patient; especially useful for pediatric and bariatric patients
- Complete kit includes: abdomen single use lock, thorax single use lock, abdomen reusable processor, thorax reusable processor, two rolls XactTrace single use cut-to-fit belt material
- Purchasable options: abdomen and thorax locks, cut-to-fit belt material, RIP processors and kits (lock, processor, cut-to-fit belt material)

2

XactTrace Single Use Cut-to-Fit Belt Rolls

Part Number	Type	Roll Length	Quantity	Compatibility
1421000	XactTrace Single Use Cut-to-Fit Belt Material	65.5' (20m)	1 roll/pkg	Most PSG systems

XactTrace Single Use Cut-to-Fit Belt Kits*

Part Number	Type/Description	Cable Length/Connector	Quantity	Compatibility
1421050	XactTrace Universal Single Use Cut-to-Fit Abdomen Kit (lock, processor & 1 roll of belt material)	n/a	1 kit/pkg	Non-Embla systems that accept 1.5mm touchproof connectors
1421051	XactTrace Universal Single Use Cut-to-Fit Thorax Kit (lock, processor & 1 roll of belt material)	n/a	1 kit/pkg	
1421052	XactTrace Universal Single Use Cut-to-Fit Belt Kit - Complete	n/a	1 kit/pkg	

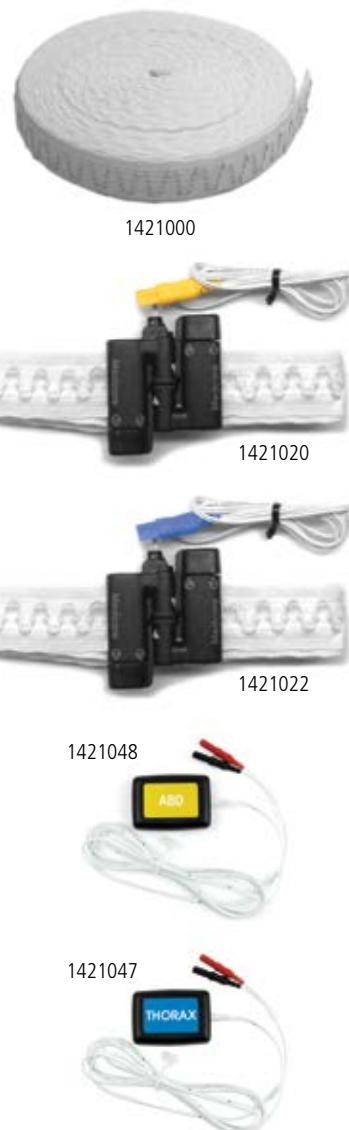
Locks for XactTrace Single Use Cut-to-Fit Belts

Part Number	Type/Description	Cable Length/Connector	Quantity	Compatibility
1421020	Abdomen	27.5" (70cm), yellow 2-pin key	1/pkg	Non-Embla systems that accept 1.5mm touchproof connectors. Requires 1421047* or 1421048* processor.
1421022	Thorax	15.7" (40cm), blue 2-pin key	1/pkg	

RIP Processors for XactTrace Single Use Cut-to-Fit Belts

Part Number	Type/Description	Cable Length/Connector	Quantity	Compatibility
1421047*	XactTrace RIP Processor Sensor, Thorax	78" (200cm) 1.5mm touchproof	1/pkg	Non-Embla systems that accept 1.5mm touchproof connectors
1421048*	XactTrace RIP Processor Sensor, Abdomen	78" (200cm) 1.5mm touchproof	1/pkg	

*Not for sale in Canada



SENSORS

RIP Respiratory Effort Belts



XactTrace® Single Use Cut-to-Fit Belts & Components for Embla® Systems

- Configurations for Embla PSG systems only (see Universal Cut-to-Fit options on the previous page)
- Customized sizing for each patient; especially useful for pediatric and bariatric patients
- Purchasable options: abdomen and thorax locks, cut-to-fit belt material and cable extensions

2

XactTrace Single Use Cut-to-Fit Belt Rolls				
Part Number	Type	Roll Length	Quantity	Compatibility
1421000	XactTrace Single Use Cut-to-Fit Belt Material	65.5' (20m)	1 roll/pkg	XactTrace Single Use Locks
Locks for XactTrace Single Use Cut-to-Fit Belts				
Part Number	Type/Description	Cable Length/Connector	Quantity	Compatibility
1421020	Abdomen	27.5" (70cm), yellow 2-pin key	1/pkg	Natus Embla NDx, Natus Embla SDx, Embla N7000, Embla S4000/S4500, Embletta (PDS, 128, X100, MPR), Embla titanium, RIP processor
1421021	Abdomen	27.5" (70cm), yellow 2-pin key with built-in Embletta Gold Inline Inductor	1/pkg	Embletta Gold only
1421022	Thorax	15.7" (40cm), blue 2-pin key	1/pkg	Natus Embla NDx, Natus Embla SDx, Embla N7000, Embla S4000/S4500, Embletta (PDS, 128, X100, MPR), Embla titanium, RIP processor
1421023	Thorax	15.7" (40cm), blue 2-pin key with built-in Embletta Gold Inline Inductor	1/pkg	Embletta Gold only
Cable Extensions for XactTrace Single Use Cut-to-Fit Belts				
Part Number	Type	Cable Length/Connector	Quantity	Compatibility
1451070	Abdomen	78" (200cm), yellow 2-pin key	1/pkg	Natus Embla NDx, Natus Embla SDx, Embla S4000/S4500 systems
1451072	Thorax	78" (200cm), blue 2-pin key	1/pkg	Natus Embla NDx, Natus Embla SDx, Embla S4000/S4500 systems

SENSORS

RIP Respiratory Effort Belts

XactTrace® Reusable Universal Kit – Belts, Kits & Components

- For use with non-Embla PSG systems
- Reusable, one size fits most
- Integrated battery power; no cumbersome in-line modules

XactTrace Universal Belts & Belt Kits*					
Part Number	Type/Description	Length	Connector	Quantity	Compatibility
1421091	XactTrace Universal Kit – Complete (includes abdomen & thorax belts, abdomen & thorax snap sensors, two universal cables)	n/a	n/a	1 kit/pkg	Non-Embla systems that accept 1.5mm touchproof connectors
1421080	XactTrace Universal Abdomen Kit (belt, sensor, cable)	n/a	n/a	1 kit/pkg	
1421081	XactTrace Universal Thorax Kit (belt, sensor, cable)	n/a	n/a	1 kit/pkg	
1421040	XactTrace Adjustable Universal Belt	26-78" (66-200cm)	n/a	1/pkg	
XactTrace Universal Snap Sensors					
1421026	XactTrace Universal Snap Sensor - Abdomen	n/a	n/a	1/pkg	Non-Embla systems that accept 1.5mm touchproof connectors
1421027	XactTrace Universal Snap Sensor - Thorax	n/a	n/a	1/pkg	
XactTrace Universal Cable					
1451080	XactTrace Universal Cable	92.5" (235cm)	1.5mm touchproof	1/pkg	Non-Embla systems that accept 1.5mm touchproof connectors



XactTrace® Reusable Belts for Embla® Systems

- Plugs directly into Embla PSG systems; no additional modules required
- Low profile lock assures patient comfort
- Small, medium and large sizes available

XactTrace Reusable Belts					
Part Number	Belt Type/Description	Cable Length/Connector	Quantity	Compatibility	
1421032	Small Abdomen, 22" (57cm) to 41" (104cm)	27.5" (70cm), yellow 2-pin key	1/pkg	Embla N7000, Embletta (all models), Embla titanium	
1421033	Small Thorax, 22" (57cm) to 41" (104cm)	15.7" (40cm), blue 2-pin key	1/pkg	Embla N7000, Embletta (all models), Embla titanium	
1421034	Medium Abdomen, 33" (83cm) to 56" (142cm)	27.5" (70cm), yellow 2-pin key	1/pkg	Embla N7000, Embletta (all models), Embla titanium	
1421035	Medium Thorax, 33" (83cm) to 56" (142cm)	15.7" (40cm), blue 2-pin key	1/pkg	Embla N7000, Embletta (all models), Embla titanium	
1421036	Large Abdomen, 47" (120cm) to 76" (194cm)	27.5" (70cm), yellow 2-pin key	1/pkg	Embla N7000, Embletta (all models), Embla titanium	
1421037	Large Thorax, 47" (120cm) to 76" (194cm)	15.7" (40cm), blue 2-pin key	1/pkg	Embla N7000, Embletta (all models), Embla titanium	
1421038	Medium Thorax, 33" (83cm) to 56" (142cm)	78" (200cm), blue 2-pin key	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla S4000/S4500 systems	
1421039	Medium Abdomen, 33" (83cm) to 56" (142cm)	78" (200cm), yellow 2-pin key	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla S4000/S4500 systems	
1421041	Small Thorax, 22" (57cm) to 41" (104cm)	78" (200cm), blue 2-pin key	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla S4000/S4500 systems	
1421042	Small Abdomen, 22" (57cm) to 41" (104cm)	78" (200cm), yellow 2-pin key	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla S4000/S4500 systems	
1421043	Large Thorax, 47" (120cm) to 76" (194cm)	78" (200cm), blue 2-pin key	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla S4000/S4500 systems	
1421044	Large Abdomen, 47" (120cm) to 76" (194cm)	78" (200cm), yellow 2-pin key	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla S4000/S4500 systems	



SENSORS

RIP Respiratory Effort Belts

Respiratory Inductance Plethysmography Belts & Cables

- 5 color-coded sizes fitting a wide range of patients
- Soft, flexible, reusable belts are machine washable, sterilizable
- Simple snap connectors and interface cables
- Plug-and-play replacement RIP interface cables



Respiratory Inductance Plethysmography Belts					
Part Number	Size	Colors	Quantity	Compatibility	
4140090*	Infant Small 15.7" (40cm)	White/Gray	2/pkg	Most systems that accept 1.5mm touchproof connectors & RIP Interface Cables listed below	
4140089*	Pediatric Medium 23.6" (60cm)	White/Red	2/pkg		
4140088*	Adult Large 35.4" (90cm)	White/Blue	2/pkg		
4140087*	Adult XL 47.2" (120cm)	White/Black	2/pkg		
4140114*	Adult XXL 59" (150cm)	White/Yellow	2/pkg		

Respiratory Inductance Plethysmography Interface Cables

Part Number	Type	Lead Wire Length	Connector	Quantity	Compatibility
9101G**	Abdomen	78" (200cm)	1.5mm touchproof	1/pkg	Grass Comet-PLUS PSG systems
9102G**	Chest	78" (200cm)	1.5mm touchproof	1/pkg	Grass Comet-PLUS PSG systems
4140095*	Abdomen	78" (200cm)	1.5mm touchproof	1/pkg	Most systems that accept 1.5mm touchproof connectors
4140096*	Chest	78" (200cm)	1.5mm touchproof	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada

**Reduced output signal for Grass PSG systems



Adjustable Respiratory Inductance Plethysmography Belt Kit

- One size fits all (Adult)
- Reusable and easy to clean
- High quality, comfortable material
- Kit 019-481100 includes two adult-size adjustable RIP belts (shown at left), one 4140095 abdomen interface cable, one 4140096 chest interface cable and one 022248 interface cable

Part Number	Type	Belt Dimensions	Quantity	Compatibility
019-481100*	Adjustable RIP Kit, Adult	23.6" (60cm) minimum to 55" (140cm) maximum	1 kit/pkg	Most systems that accept 1.5mm touchproof connectors
019-481200*	Adjustable RIP Belt Only, Adult	23.6" (60cm) minimum to 55" (140cm) maximum	1/pkg	Most systems that accept 1.5mm touchproof connectors
390.008.0220	Reusable Inductive Belt, Adult	23.6" (60cm) minimum to 55" (140cm) maximum	1/pkg	Alice 6
9010N1	Reusable Inductive Belt, Adult	23.6" (60cm) minimum to 55" (140cm) maximum	1/pkg	Night One

*Not for sale in Canada

SENSORS

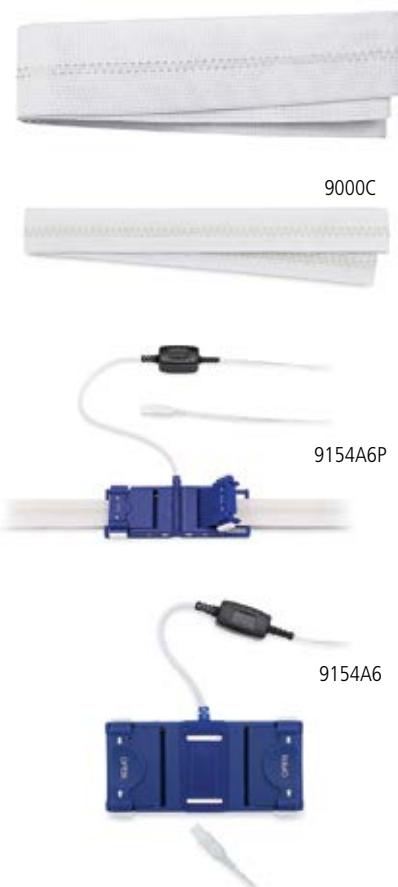
RIP Respiratory Effort Belts

SleepSense Inductive Interface Belts

- Compatible with the Philips Respironics Alice 6 unit.
- The electronics in the universal cable measure inductance changes to generate a signal that is an accurate and reliable replication of respiration waveforms.
- No calibration required

Respiratory Inductance Plethysmography Belts				
Part Number	Type	Belt Dimensions	Quantity	Compatibility
500112	Adult Pre-Cut Disposable Inductive Belt	120cm	20/pkg	Universal / Alice 6
500113	Adult Pre-Cut Disposable Inductive Belt	150cm	20/pkg	
9000C	Child Pre-Cut Disposable Inductive Belt	60cm	20/pkg	

Respiratory Inductance Plethysmography Interface Cables				
Part Number	Type	Lead Wire Length	Quantity	Compatibility
9154A6P	Child Inductive Interface Buckle	N/A	1/pkg	Universal / Alice 6
9154A6	Adult Inductive Interface Buckle	N/A	1/pkg	Universal / Alice 6
9256	Inductive Interface Buckle	N/A	1/pkg	Night One
9251	Adult Inductive Interface Buckle, Abdomen	96" (244cm)	1/pkg	Universal / Alice 6
9252	Adult Inductive Interface Buckle, Chest	78" (200cm)	1/pkg	Universal / Alice 6
9241	Adult Inductive Interface Buckle, Abdomen	24" (61cm)	1/pkg	Universal / Alice 6
9242	Adult Inductive Interface Buckle, Chest	35.4" (90cm)	1/pkg	Universal / Alice 6
9251P	Child Inductive Interface Buckle, Abdomen	78" (200cm)	1/pkg	Universal / Alice 6
9252P	Child Inductive Interface Buckle, Chest	78" (200cm)	1/pkg	Universal / Alice 6



Braebon Alice 6 Belts

- Compatible with Alice 5 & 6.
- Works with most PSG systems

Part Number	Type	Belt Dimensions	Quantity	Compatibility
0572A	Adjustable Adult Belt	24"-48" (60-120cm)	1 belt, 1 cable	Alice 6
0572AL	Respiratory Effort Sensor, Large	48"-72" (120-180 cm)	1 belt, 1 cable	Alice 6
0572APED	Adjustable RIP Belt, Pediatric	12"-24" (30-61cm)	1 belt, 1 cable	Alice 6
0573A	Q-RIP Belt to Controller Cable	Cable Length: 84".(213cm)	1/pkg	Alice 5 & Alice 6 compatible. Works with most PSG systems
BR-0573	Adjustable adult belt	24"-48" (60-120cm)	1/pkg	Alice 5 & Alice 6 compatible. Works with most PSG systems
8572	Inductive Belt, Adult Medium	24"-48" (60-120cm)	1 belt, 1 cable	Alice 6 and Alice PDX
8572PED	Inductive Belt, Child	12"-24" (30-60cm)	1 belt, 1 cable	Alice 6 and Alice PDX
8592A	Q-RIP belt to controller cable	Cable Length: 78" (198cm)	1/pkg	Replacement cable for 8572 and 8572PED



SENSORS

PVDF Respiratory Effort Belts



Respiratory Effort PVDF Sensor - Double Buckle

- High output up to five times stronger than others
- Designed to reduce false paradoxical effort
- Connects directly to the head box
- 12" belt terminates with two female buckles
- Includes one each 2' and 4' Velstretch® male buckle belts

Part Number	Type	Belt Dimensions	Lead Wire Length	Quantity	Compatibility
026450	Chest or Abdomen	12" (30cm) x 1" (2.54cm)	6' 6" (2m)	1/pkg	Most systems that accept 1.5mm touchproof connectors

Replacement Double-Buckle Effort Belt

- Belt terminates with two male buckles

Part Number	Type	Belt Length	Quantity	Compatibility
026451	Chest or Abdomen	1" (2.54cm) x 48" (122cm)	1/pkg	026450 Respiratory Effort PVDF Sensor



DID YOU KNOW?

Humans are the only mammals that willingly delay sleep

SENSORS

Piezo Respiratory Effort Belts

Piezo Crystal Effort Sensor – Double Buckle

- One Piezo crystal effort sensor – double buckle
- One large elastic double buckle belt

Part Number	Type	Belt Length	Lead Wire Length	Quantity	Compatibility
1421102*	Chest or Abdomen	Large - 1" (2.5cm) x 67" (170.2cm)	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
1370G-KIT*	Chest or Abdomen	Large - 1" (2.5cm) x 67" (170.2cm)	78" (200cm)	1/pkg	Reduced output signal for Grass PSG systems that accept 1.5mm touchproof connectors
1421101*	Abdomen	Large - 1" (2.5cm) x 67" (170.2cm)	27.6" (70cm)	1/pkg	Yellow (abdomen) key for Embla
1421100*	Chest	Large - 1" (2.5cm) x 67" (170.2cm)	15.7" (40cm)	1/pkg	Blue (chest) key for Embla

*Not for sale in Canada



Piezo Crystal Effort Sensor Kit – Velcro® Tab

- One Piezo crystal effort sensor – double tab
- Two elastic tab belts; one small and one pediatric

Part Number	Type	Belt Lengths	Lead Wire Length	Quantity	Compatibility
1388G-KIT*	Chest or Abdomen	Small 1" (2.5cm) x 35" (88.2cm) Pediatric 1" (2.5cm) x 18" (45.7cm)	78" (200cm)	1 kit/pkg	Reduced output signal for Grass PSG systems that accept 1.5mm touchproof connectors
ACE116*	Chest or Abdomen	X-Large 1" (2.5cm) x 78" (200cm) Large 1" (2.5cm) x 51" (130cm)	78" (200cm)	1 kit/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Piezo Crystal Effort Sensor Kit – Double Loop

- One Piezo crystal effort sensor – double loop
- Two elastic belts; small and one extra small

Part Number	Type	Belt Lengths	Lead Wire Length	Quantity	Compatibility
ACE114*	Chest or Abdomen	Small 1.5" (3.8cm) x 35" (90cm) Extra Small 1.5" (3.8cm) x 20" (50cm)	78" (200cm)	1 kit/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Piezo Film/Crystal Effort Sensor Kit – Double Loop

- One Piezo crystal effort sensor – double loop
- Two elastic belts; one large and one extra large

Part Number	Type	Belt Lengths	Lead Wire Length	Quantity	Compatibility
019-479600*	Chest or Abdomen, Piezo film	Large 1.5" (3.8cm) x 52" (132.1cm) XL 1.5" (3.8cm) x 75" (190.5cm)	78" (200cm)	1 kit/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Infant Piezo Beltless Effort Sensor

- Apply with adhesive tape

Part Number	Size	Lead Wire Length	Quantity	Compatibility
005732*	Infant	7' (2.1m)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



SENSORS

Airflow



ThermoCan™ Integrated Thermal/Pressure Sensor

- All-in-one, thermal and pressure design for optimal patient comfort
- Disposable; no cleaning or breakage potential
- Complies with AASM recommendations for nasal and nasal/oral temperature monitoring

Part Number	Type	Length	Quantity	Compatibility
500102*	ThermoCan Interface Cable, Adult, touchproof connector	78" (200cm)	1/pkg	Cannulas designed for ThermoCan; most systems that accept 1.5mm touchproof connectors
500101*	ThermoCan Interface Cable, Adult, key connector	78" (200cm)	1/pkg	Cannulas designed for ThermoCan; Embla systems that accept key connectors
500103*	ThermoCan Interface Cable, key connector	33.5" (85cm)	1/pkg	
042680*	Dx series ThermoCan Interface Cable	78" (200cm)	1	Embla Dx Series amplifiers with Adult ThermoCan cannulas
500104*	ThermoCan Thermal Cannula, Adult	7' (214cm)	50/pkg	Adult ThermoCan Interface Cable, Alice 6
500105*	ThermoCan Thermal Cannula, Adult	2' (61cm)	50/pkg	Adult ThermoCan Interface Cable
500108*	Thermocan Cannula EtCO ₂ , Dual Lumen, Large Adult	7' (214cm)	25/pkg	Adult ThermoCan Interface Cable
023123*	Thermocan Cannula EtCO ₂ , Dual Lumen, Small Pediatric	7' (214cm)	25/pkg	Pediatric ThermoCan Interface Cable, Alice 6
023124*	Thermocan Cannula EtCO ₂ , Dual Lumen, Large Pediatric	7' (214cm)	25/pkg	Pediatric ThermoCan Interface Cable, Alice 6
023121*	ThermoCan Interface Cable, Pediatric Touchproof Connector	85" (216cm)	1/pkg	Cannulas designed for ThermoCan; most systems that accept 1.5mm touchproof connectors
023122*	ThermoCan Interface Cable, Pediatric Key Connector	85" (216cm)	1/pkg	Cannulas designed for ThermoCan; Embla systems that accept key connectors
500109	ThermoCan Interface Cable, Adult	78" (200cm)	1/pkg	Alice 6
500108-1	ThermoCan Cannula, Dual Lumen, Adult	7' (214cm)	25/pkg	Alice 6
1483P	ThermoCan Interface Cable, Child	78" (200cm)	1/pkg	Alice 6
020324	Female to Female Luer Lock Adapter	N/A	5/pkg	Alice 6

*Not for sale in Canada

DID YOU KNOW?

The sound of snoring is the result of air turbulence vibrating the structures in the upper airway; these sounds can range from 50 – 100 decibels

SENSORS

Airflow

FM2 TriplePlay™ Airflow Disposable Sensors

- Detects subtle changes in the airflow signal often associated with flow limitation and UARS
- PVDF sensor, ABS filtration module
- Fits well under a CPAP mask

Part Number	Type	Size	Quantity	Compatibility
026501*	Single Channel Oral/Nasal	Neonatal	10/pkg	
026502*	Single Channel Oral/Nasal	Neonatal	50/pkg	
026503*	Single Channel Oral/Nasal	Infant	10/pkg	
026504*	Single Channel Oral/Nasal	Infant	50/pkg	
026505*	Single Channel Oral/Nasal	Pediatric	10/pkg	
026506*	Single Channel Oral/Nasal	Pediatric	50/pkg	
026507*	Single Channel Oral/Nasal	Small	10/pkg	All FM2 TriplePlay Cables below
026508*	Single Channel Oral/Nasal	Small	50/pkg	
026509*	Single Channel Oral/Nasal	Medium	10/pkg	
026510*	Single Channel Oral/Nasal	Medium	50/pkg	
026511*	Single Channel Oral/Nasal	Large	10/pkg	
026512*	Single Channel Oral/Nasal	Large	50/pkg	

*Not for sale in Canada



FM2 TriplePlay™ Airflow Disposable Sensor Cables

Part Number	Length	Connectors	Quantity	Compatibility
026499*	60" (1.5m)	1.5mm touchproof connector	1/pkg	Most systems that accept 1.5mm touchproof connectors
026500*	60" (1.5m)	Key connector	1/pkg	Embla systems with key connectors

*Not for sale in Canada

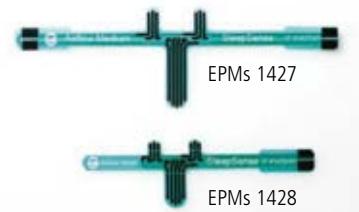


026500

SleepSense Disposable Thermal Flow Sensors

Part Number	Type	Size	Quantity	Compatibility
EPM1439GMTP	Disposable Thermal Flow Sensors (includes cable EPMs 1415)	Child	1/pkg	???
EPM1439FMTM	Disposable Thermal Flow Sensors (includes cable EPMs 1415)	Adult	1/pkg	???
EPMs 1428	Disposable Thermal Flow Sensors (includes cable EPMs 1415)	Medium	1/pkg	???
EPMs 1427	Disposable Thermal Flow Sensors	Extra Small	1/pkg	???

Part Number	Connectors
EPMs 1415	Safety DIN Connector



SENSORS

Airflow



Thermocouple Airflow Sensor

- Flexible, rubber coated probes for oral (one) and nasal (two)

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
1401G*	Single Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
019-480200*	Single Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
019-481000*	Two Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
019-480800*	Two Channel Oral & Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Thermocouple Airflow Sensor

- Small size and smooth contour for improved patient tolerance

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
1413G*	Single Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada

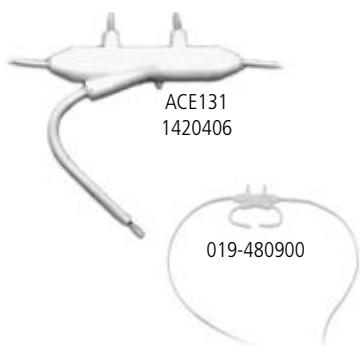


Thermocouple Airflow Sensor for Cannula

- Hooks to any adult nasal cannula
- Adjustable prongs for stable recordings and patient comfort

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
1401G-H*	Single Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Child Thermocouple Airflow Sensor

- Stiff bendable prongs allow optimal patient comfort and signal quality

Part Number	Type	Size	Lead wire Length	Quantity	Compatibility
ACE131*	Single Channel Oral/Nasal	Child	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
1420406*	Single Channel Oral/Nasal	Child	78" (200cm)	1/pkg	Embla systems with key connectors
019-480900*	Two Channel Oral & Nasal	Child	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada

SENSORS

Airflow

Child Extra Small Thermocouple Airflow Sensor

- Small size improves patient compliance
- 3 thermocouples generating a signal in response to temperature changes

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
ACE176*	Single Channel Oral/Nasal	Child Extra Small	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Thermistor Airflow Sensor

- Flexible, rubber coated probes for oral (one) and nasal (two)

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
1420435*	Single Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Embla systems with key connectors
1420430*	Single Channel Oral/Nasal	Adult	38" (96.5cm)	1/pkg	Embla systems with key connectors
019-480400*	Single Channel Oral/Nasal	Adult	35.5" (90cm)	1/pkg	Embla systems with key connectors
019-480600*	Single Channel Oral/Nasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



Disposable Embla® BreathSensor® Airflow Thermistor

- Saves time and money by eliminating the need for cleaning and sterilization

Part Number	Type	Size	Quantity	Compatibility
4140118	Single Channel Oral/Nasal	Adult	24/pkg	All BreathSensor Cables listed below
4140121	Single Channel Oral/Nasal	Infant	24/pkg	
4140120	Single Channel Oral/Nasal	Preemie	24/pkg	

Requires cable from table below.

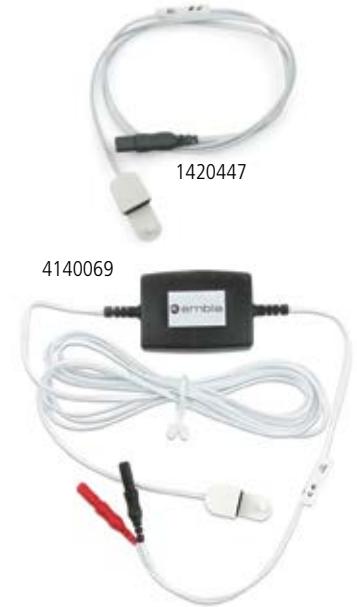


BreathSensor® Cables

- 4140069 and 026454 cables include a battery pack
- 420447 and 1420448 cables do not include an inline battery

Part Number	Length	Connectors	Quantity	Compatibility
1420447*	23" (58cm)	Key Connector	1/pkg	Embletta MPR, Natus Embla NDX, Natus Embla SDx, Xitek Brain Monitor Embla S4500, Embla N7000
1420448*	78" (200cm)	Key Connector	1/pkg	Embletta MPR, Natus Embla NDX, Natus Embla SDx, Xitek Brain Monitor Embla S4500, Embla N7000
4140069*	78" (200cm)	1.5mm Touchproof	1/pkg	Most systems that accept 1.5mm touchproof connectors
026454	78" (200cm)	1.5mm Touchproof	1/pkg	Most systems that accept 1.5mm touchproof connectors
BR-0350	18" (45cm)	Dual 1mm Keyhole Adapter	1/pkg	Alice 6
0512BS	78" (198cm)	Dual 1mm Keyhole	1/pkg	0518-24 and 0517-24

*Not for sale in Canada



SENSORS

Airflow



Ultima™ cTherm Cannula Thermistor Airflow Temperature Sensor

- Works well with any cannula
- Excellent thermal airflow and pressure signals with all cannulae
- No prongs to go up the nose
- Connects directly to the headbox

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
026452	Oronasal	Adult	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors



Ultima™ cTherm Cannula Thermistor Airflow Temperature Sensor

- Works well with any cannula
- Excellent thermal airflow and pressure signals with all cannulae
- No prongs to go up the nose

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
026453	Oronasal	Adult	32" (81cm)	1/pkg	Key connector



Ultima™ Reusable Thermistor Airflow Sensor

- Reusable, comfortable design: no prongs to go up the nose
- Reliably and accurately measures adult nasal and oral airflow
- Thermistor design produces a stronger signal than thermocouple technology

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
005890	Oronasal	Adult	71" (210cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
ACE171	Oronasal	Pediatric (ages 1-10 years)	71" (210cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
0510A	Oronasal	Adult	24" (60cm)	1/pkg	Alice PDX
0510A6	Oronasal	Adult	84" (210cm)	1/pkg	Alice 6
0514A6	Oronasal	Adult	84" (210cm)	1/pkg	Alice 6
0514A6PED	Oronasal	Pediatric	84" (210cm)	1/pkg	Alice 6



ThermoSense® Sensor Kits

Kit includes:

- Oral/Nasal Thermistor
- Nasal cannula with holder
- Oral/Nasal cannula with holder
- Filter

Part Number	Type	Sensor Lead Wire Length	Cannula Length	Quantity	Compatibility
1420124	Adult	84" (214cm)	84" (214cm)	1/pkg	
1420129	Adult	30" (76.2cm)	84" (214cm)	1/pkg	
1420127	Pediatric	84" (214cm)	84" (214cm)	1/pkg	Systems with key inputs

Disposable Airflow Sensor

- Single patient use
- No cleaning or disinfecting
- No prongs to go up the nose
- Connects directly to the headbox
- Compatible with Cannula

Part Number	Type	Quantity	Compatibility
0518-24	Disposable cTherm® Airflow Sensor	24/pkg	Most cannulae
0517-24	Disposable Airflow Sensor	24/pkg	Most cannulae

No image available

SENSORS

Snore Sensors

Piezo Snoring Sensor

- Records vibration in the neck using a round, flexible thermo-plastic disc

Part Number	Type	Lead Wire Length	Quantity	Compatibility
1420610*	Snore, Piezoelectric	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
1420615*	Snore, Piezoelectric	23.5" (60cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
1420605*	Snore, Piezoelectric	78" (200cm)	1/pkg	Embla systems with key connectors
1420600*	Snore, Piezoelectric	23.5" (60cm)	1/pkg	Embla systems with key connectors
019-479700*	Snore, Piezoelectric	78" (200cm)	1/pkg	Most Xltek systems that accept 1.5mm touchproof connectors
500111	Snore, Piezoelectric	78" (200cm)	1/pkg	Alice 6

*Not for sale in Canada



Ultima™ Snore Sensor

- Piezo technology
- Small and light

Part Number	Type	Diameter	Lead Wire Length	Quantity	Compatibility
026458	Snore, Piezo	0.6875" (17mm)	80" (206cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors



AccuSnore Disposable Snore Sensor

- Superior sensitivity from PVDF technology
- Adhesive backing provides for multiple placement locations during testing
- One size fits all

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
026486*	Snore, PVDF	Large	24" (61cm)	10/pkg	Most systems that accept 1.5mm touchproof connectors
026487*	Snore, PVDF	Large	24" (61cm)	50/pkg	1.5mm touchproof connectors

*Not for sale in Canada



AccuSnore Disposable Snore Sensor Reusable Interface Cable

Part Number	Type	Dimensions	Lead Wire Length	Quantity	Compatibility
026488*	ABS box	1" (2.54cm) x 0.7" (1.8cm) x 0.5" (1.3cm)	48" (122cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



SENSORS

Snore Sensors



Dynamic Microphone Snoring Sensor

- Converts snoring sounds into an analog signal
- Soft and lightweight; provides good seal against ambient noise

Part Number	Type	Diameter	Lead Wire Length	Quantity	Compatibility
1200G*	Snore, Dynamic Microphone	0.9" (2.3cm)	76" (190cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
019-480300*	Snore, Dynamic Microphone	0.6" (1.5cm)	76"(190cm)	1/pkg	

*Not for sale in Canada



Ultima™ Reusable Snore Microphone

- Electret condenser microphone
- detects higher frequencies of snoring
- Connects to headbox and senses snoring sounds
- Small; facilitates comfortable placement

Part Number	Type	Size	Lead Wire Length	Quantity	Compatibility
ACE172	Snore, Condenser Microphone	0.6" (1.6cm) x 0.4" (1.1cm) x 0.2 (0.5cm)	6.5' (1.98m)	1/pkg	Most systems that accept 1.5mm touchproof connectors
0543	Snore, neck		84" (210cm)	1/pkg	Alice 6 (requires BR-0350)
BR-0540	Snore, forehead		78" (195cm)	1/pkg	Alice 6 (requires BR-0350)



Ultima™ Q-Snor Kit

- Quantitative snoring sound volume meter
- Comes with a Q-Snor microphone (026457)
- Accurately and reliably records decibel sound level intensities between 40 and 100dB
- Provides accurate pre- and post-therapy study comparisons
- Terminates in two 1.5mm touchproof connectors

Part Number	Type	Dimensions	Lead Wire Length	Quantity	Compatibility
026456	Snore, Quantitative Sound Volume Meter	2.5" (6.5cm) x 4.75" (12cm)	84" (210cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors

SENSORS

Pressure Flow/Snore

Piezo Pressure Flow/Snore Sensors

- Isolated element provides immunity from environmental artifacts
- Strong, stable signal

Part Number	Sensor Type	Lead Wire Length	Cannulas	Quantity	Compatibility
4140094*	AC Pressure, AC Snore	8" (20.3cm)	Sensor only, no cannulas included	1/pkg	Most systems that accept 1.5mm touchproof connectors
14838-KIT*	AC Pressure, AC Snore	8" (20.3cm)	Five 2' Adult Nasal	1 kit/pkg	Key - Grass AURA PSG & AURA PSG LITE

*Not for sale in Canada



Ultima™ Dual Pressure Flow/Snore Sensor

- Up to 6 outputs: Raw airflow, filtered airflow and snoring
- Record nasal and oral flow on separate channels
- Variable gain and baseline settings
- CPAP-compatible; auto-off
- Complies with guidelines for hypopnea detection
- Uses rechargeable or disposable AA batteries
- Kit includes: Sensor interface, 2 cables, 4 cannulas

Part Number	Sensor Type	Lead Wire Length	Connectors	Quantity	Compatibility
636060NE	AC/DC Pressure, AC Snore	12" (30.5cm) 2-pin key to 1.5mm touchproof connector	2 Adult micro nasal Luer Lock cannula with filter	1 kit/pkg	Most PSG systems via various connectors (includes both touchproof and key ports)
		12" (30.5cm) key to 3.5mm female phone connector	2 Nasal & oral Luer Lock cannula with filter		
500114	DC Pressure Sensor	17cm	Alice 6	1/pkg	Alice 6



Replacement Cable for Ultima™ Dual Pressure Flow/Snore Sensor

Part Number	Lead Wire Lengths	Connectors	Quantity	Compatibility
636062NE	18" (45.7cm)	2-pin key to 1.5mm touchproof connector	1/pkg	636060NE



SENSORS

Pressure Flow/Snore

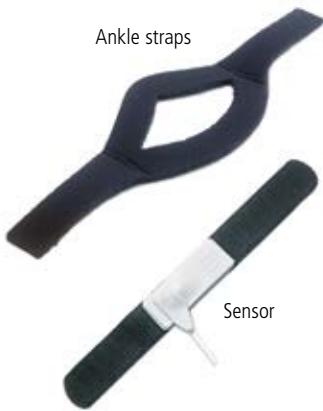


CPAP Pressure Tubing

- Tube with a Luer Lock connector to measure CPAP mask pressure

Part Number	Type	Length	Quantity	Compatibility
1420116	CPAP pressure tube	23.6" (60cm)	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla N7000, Embla S4000/S4500, Embletta MPR, Embletta Gold. Most pressure flow/snore sensors & most CPAP masks
1420117	CPAP pressure tube	78.7" (200cm)	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla N7000, Embla S4000/S4500, Embletta MPR, Embletta Gold. Most pressure flow/snore sensors & most CPAP masks

Limb Movement Sensor Kits



Limb Movement Sensor Kits

- Piezo film sensor technology
- Includes a pair of elastic ankle straps

Part Number	Type	Lead Wire Length	Quantity	Compatibility
1770G-KIT*	Limb Movement	78" (200cm)	1 sensor & 2 bands/pkg	Most systems that accept 1.5mm touchproof connectors
ACE146*	Limb Movement	78" (200cm)	2 sensors & 2 bands/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada

DID YOU KNOW?

Sea otters hold hands when they sleep so they don't drift away from each other

SENSORS

Body Position Sensors

DC Body Position Sensor Kits

- Indicates the following positions: prone, supine, left, right or sitting/standing up
- Includes large, adjustable, Velcro® buckle band, 1"(2.5cm) width

Part Number	Type	Lead Wire Length	Quantity	Compatibility
019-480000*	DC Body Position, Voltage Type	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
1440011*	DC Body Position, Resistance Type	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
ACE119*	DC Body Position Type A - 5 DC Levels	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors
1574-KIT*	DC Body Position, Voltage Type	12" (30cm)	1/pkg	Key connector - Grass AURA PSG & AURA PSG LITE
1440021*	DC Body Position, Resistance Type	78" (200cm)	1/pkg	Key connector - Natus Embla NDx, Natus Embla SDx, Embla S4500

*Not for sale in Canada



Velcro Buckle Band

Ultima™ Body Position Sensor

- Accelerometer-based 5-position sensor
- Easily attaches to effort belt
- Two-year battery life

Part Number	Type	Lead Wire Length	Quantity	Compatibility
026455	DC Body Position	78" (200cm)	1/pkg	Most systems that accept 1.5mm touchproof connectors



Body Positioning Pod, 3D Type

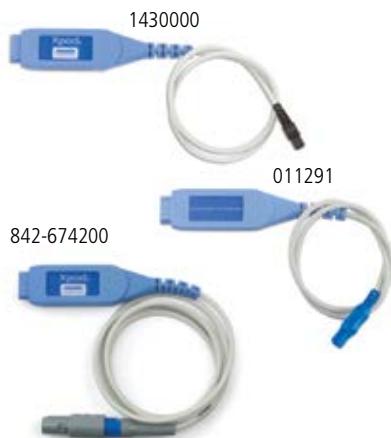
- 3-Dimensional Positioning information
- Provides Activity, Elevation and Body Position
- Attaches to the chest respiratory belt

Part Number	Type	Lead Wire Length	Connector	Quantity	Compatibility
022343	3D	78" (200cm)	5-pin DIN	1/pkg	Natus Embla NDx, Natus Embla SDx, Natus Brain Monitor



SENSORS

Oximetry



Nonin® Xpod®

- Clinically validated for challenging conditions such as motion and low perfusion
- Compatible with all Nonin PureLight Sensors

Part Number	Type	Cable Length	Quantity	Compatibility
1430000	Nonin Xpod Oximeter	18" (45.7cm)	1/pkg	Natus Embla NDX, Natus Embla SDx, Embla N7000/S7000, S4000/S4500, titanium; Embletta Gold, PDS
011291	Nonin Xpod Oximeter	18" (45.7cm)	1/pkg	Embletta MPR
842-674200	Nonin Xpod Oximeter	43" (1m) & 10' (3m) extension cable	1/pkg	Nicolet v32



Nonin® Reusable Articulated Finger Clip Sensors

- For spot checking and short-term monitoring
- Comfortable, self-aligning grip
- Durable design; easy to clean

Part Number	Type	Cable Length	Quantity	Compatibility
1431020	Finger Clip Sensor, Adult	3' (1m)	1/pkg	Nonin oximeter



Nonin® Reusable Pulse Oximetry Extension Cables

Part Number	Type	Cable Length	Quantity	Compatibility
1430500	Oximeter Sensor Extension Cable	3' (1m)	1/pkg	Nonin oximeter
222-490300	Oximeter Sensor Extension Cable	9.8' (3m)	1/pkg	
222-490400	Oximeter Sensor Extension Cable	19.9' (6m)	1/pkg	



Nonin® PureLight® Reusable Soft Sensors

- Quick and easy application
- Comfortable fit for continuous monitoring
- Durable and easy to clean

Part Number	Type	Cable Length	Quantity	Compatibility
1431003	Soft Sensor, Small	3' (1m)	1/pkg	Nonin oximeter
1431004	Soft Sensor, Medium	3' (1m)	1/pkg	
1431005	Soft Sensor, Large	3' (1m)	1/pkg	
105592	Soft Sensor, Medium	9.8' (3m)	1/pkg	
105593	Soft Sensor, Large	9.8' (3m)	1/pkg	

SENSORS

Oximetry

Nonin® PureLight® Reusable FlexSensor & Disposable FlexiWrap® Adhesive Sensors

- Hybrid sensor system is useful in extended monitoring and sleep studies
- Combines convenience of disposable sensor with economy of reusable sensor
- Available in multiple sizes that fit neonates to adults
- Includes a starter pack of 25 disposable FlexiWraps

Part Number	Type	Cable Length	Quantity	Compatibility
1431000	FlexSensor, Adult	3' (1m)	1/pkg	Nonin oximeter
1431002	FlexSensor, Adult	9.8' (3m)	1/pkg	
1431011	FlexSensor, Infant	3' (1m)	1/pkg	
1431010	FlexSensor, Neonatal	3' (1m)	1/pkg	



Part Number	Type	Quantity	Compatibility
1431500	FlexiWrap, Adult	25/pkg	1431000 & 1431002 Flex Sensors
1431502	FlexiWrap, Infant	25/pkg	1431011 Flex Sensors
1431501	FlexiWrap, Neonatal	25/pkg	1431010 Flex Sensors

Nonin® PureLight® Disposable Sensors

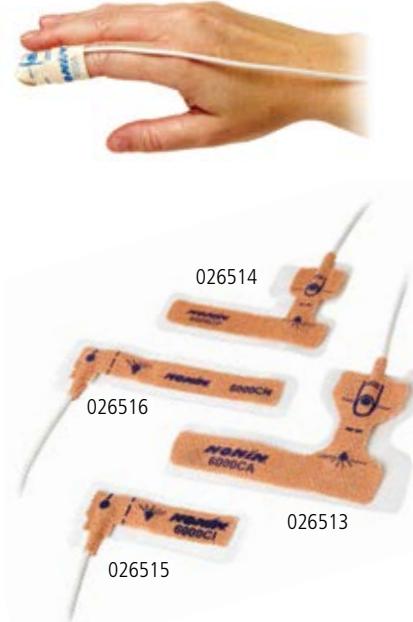
- Soft, cushioning material provides comfort and secure placement for extended monitoring

Part Number	Type	Cable Length	Quantity	Compatibility
105720XL	Disposable Sensor, Adult	3' (1m)	24/pkg	Nonin oximeter

Nonin® Disposable PureLight® Cloth Sensors

- PureLight® technology and PureSAT® signal processing provide consistent results from patient to patient and sensor to sensor, even with low perfusion
- Ideal for extended monitoring or situations where the risk of cross-contamination is high
- Stretchable cloth material accommodates hard-to-fit patients such as infants and neonates
- Adhesive, tear-resistant cloth is designed for easy and secure placement, as well as frequent repositioning

Part Number	Type	Patient Range	Preferred Application	Cable Length	Quantity	Compatibility
026513	Adult	>66lb (30kg)	Index, middle or ring fingers	3' (1m)	24/box	Nonin oximeter
026514	Pediatric	>22lb (10kg)	Index, middle or ring fingers	3' (1m)	24/box	
026515	Infant	4.4lb-44lb (2kg-20kg)	Fingers or large toe	3' (1m)	24/box	
026516	Neonate/Adult	Neonate: <4.4lb (2kg) Adult: >66lb (30kg)	Foot for neonate; index finger for adult	3' (1m)	24/box	



Nonin® Disposable PureLight® Durafoam Sensors

- Extended-life: average use life of 14 days per patient
- Non-adhesive foam helps maintain skin integrity for patients
- Easy to apply and re-apply for improved efficiency during patient care
- Two unique shapes for adult or pediatric patients – choose the best option for each patient

Part Number	Type	Digit Thickness	Patient Range	Preferred Application	Cable Length	Quantity	Compatibility
026519	Standard (Pediatric to Adult)	0.19"-0.82" (5mm-21mm)	>66lb (30kg)	Index finger	3' (1m)	5/pkg	Nonin oximeter
026520	Small (Pediatric to Adult)	0.19"-0.82" (5mm-21mm)	>66lb (30kg)	Index finger	3' (1m)	5/pkg	



Finger/Ear Clip Sensors

Part Number	Type	Digit Thickness	Cable Length	Quantity
390.009.0160	Reusable "ear clip" sensor for SpO ₂	>88 lbs (ear clip) (>40 kg (ear clip))	1m	1/pkg

No image available

CANNULAS



Adult Nasal/Oral Pressure Cannulas

- Semi-rigid wire in oral trunk allows precise placement
- Ideal length when pressure sensor is bedside or similar distance from patient
- Disposable

Part Number	Type	Supply Tube Length	Quantity	Compatibility
1420100	Nasal/Oral	1' (0.3m) Terminates in a male Luer Lock connector without filter	25/pkg	Most pressure flow/snore sensors with standard Luer Lock connectors
1420101	Nasal/Oral	7' (2.1m) Terminates in a male Luer Lock connector without filter	25/pkg	



Adult Nasal Pressure Cannulas

- Ideal length when pressure sensor is bedside or similar distance from patient
- Disposable

Part Number	Type	Size	Supply Tube Length	Quantity	Compatibility
1420002	Nasal	Adult	15" (38cm) Tubing terminates in male Luer Lock connector without filter	50/pkg	Most pressure flow/snore sensors with standard Luer Lock connectors
1420011	Nasal	Adult	47" (120cm) Tubing terminates in male Luer Lock connector without filter	50/pkg	
1420013	Nasal	Adult	71" (181cm) Tubing terminates in male Luer Lock connector without filter	50/pkg	



Infant Nasal Pressure Cannulas

- For newborns to three months old
- Ideal length when pressure sensor is located very close to the patient
- Disposable

Part Number	Type	Distance Between Nares	Supply Tube Length	Quantity	Compatibility
1420040*	Nasal	0.3" (7.6mm)	3' (1m) Tubing terminates in male Luer Lock connector without filter	50/pkg	Most pressure flow/snore sensors with standard Luer Lock connectors

*Not for sale in Canada



Intermediate Infant Nasal Pressure Cannulas

- For patients three months to one year of age
- Ideal length when pressure sensor is located very close to the patient
- Disposable

Part Number	Type	Distance Between Nares	Supply Tube Length	Quantity	Compatibility
1420030*	Nasal	0.36" (9.1mm)	3' (1m) Tubing terminates in male Luer Lock connector without filter	50/pkg	Most pressure flow/snore sensors with standard Luer Lock connectors

*Not for sale in Canada

CANNULAS

Pediatric Nasal Pressure Cannulas

- For patients one year of age and older
- Disposable

Part Number	Type	Distance Between Nares	Supply Tube Length	Quantity	Compatibility
1420020*	Nasal	0.475" (1.21mm)	1' (0.3m) Tubing terminates in male Luer Lock connector without filter	50/pkg	Most pressure flow/snore sensors with standard Luer Lock connectors
1420050*	Nasal	0.475" (1.21mm)	7' (2.1m) Tubing terminates in male Luer Lock connector without filter	50/pkg	

*Not for sale in Canada



Adult ThermiSense® Nasal Pressure Cannulas with Filter

- Replacement cannula with holder for ThermiSense diagnostic thermistor temperature sensing system
- Disposable

Part Number	Type	Cannula Length	Quantity	Compatibility
1420110	Nasal	7' (2.1m) Tubing terminates in male Luer Lock connector with filter	25/pkg	Adult ThermiSense nasal/oral airflow sensors



Adult ThermiSense® Nasal Pressure Cannulas

- Replacement cannula with holder for ThermiSense diagnostic thermistor temperature sensing system
- Disposable

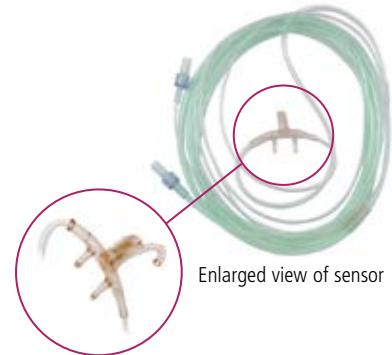
Part Number	Type	Cannula Length	Quantity	Compatibility
1420111	Nasal	7' (2.1m) Tubing terminates in male Luer Lock connector without filter	25/pkg	Adult ThermiSense nasal/oral flow sensors



Adult ThermiSense® Nasal/Oral Pressure & Gas Sampling Cannulas

- Replacement cannula with holder for ThermiSense diagnostic thermistor temperature sensing system
- Disposable

Part Number	Type	Cannula Lengths	Quantity	Compatibility
1420114	Nasal/Oral	One 7' (2.1m) Airflow Pressure tube & one 7' (2.1m) End Tidal CO ₂ tube. Tubing terminates in male Luer Lock connector without filter	25/pkg	Adult ThermiSense nasal/oral airflow sensors



Enlarged view of sensor

CANNULAS



Pediatric ThermiSense® Nasal Pressure & Gas Sampling Cannulas

- Replacement cannula with holder for ThermiSense diagnostic thermistor temperature sensing system
- Disposable

Part Number	Type	Cannula Lengths	Quantity	Compatibility
1420125	Nasal	One 7' (2.1m) Airflow Pressure tube & one 7' (2.1m) End Tidal CO ₂ tube. Tubing terminates in male Luer Lock connector without filter	25/pkg	Pediatric ThermiSense nasal/oral airflow sensors



Adult ThermiSense® Nasal Pressure & Gas Sampling Cannulas

- Replacement cannula with holder for ThermiSense diagnostic thermistor temperature sensing system
- Disposable

Part Number	Type	Cannula Lengths	Quantity	Compatibility
1420113	Nasal	One 7' (2.1m) Airflow Pressure tube & one 7' (2.1m) End Tidal CO ₂ tube. Tubing terminates in male Luer Lock connector without filter	25/pkg	Adult ThermiSense nasal/oral airflow sensors



Braebon Cannulas

- Replacement cannula with holder for ThermiSense diagnostic thermistor temperature sensing system
- Disposable

Part Number	Type	Supply Tube Lengths	Quantity	Compatibility
0582CO2-PED-50	Nasal Cannula with septum	7' (210cm)	50/pkg	Most pressure flow/snore sensors that accept male and female luer lock connectors
0589-50	Nasal & Oral Luer Lock Cannula & Safety Filter	7' (210cm)	50/pkg	
0596-50	Adult Patented PureFlow Oronasal Cannula	7' (210cm)	50/pkg	
8581-50	Home Sleep Testing Cannula	26" (66cm)	50/pkg	
BM5595-50	Pediatric Dual Lumen Divided Nasal Cannula	7' (210cm)	50/pkg	



Disposable Cannula Filters

- Luer Lock connectors

Part Number	Type	Quantity	Compatibility
15809*	Filter	1/pkg	Most cannulas & pressure flow/snore sensors

*Not for sale in Canada



Female to Female Luer Lock Adapter

- Luer Lock connectors

Part Number	Type	Quantity	Compatibility
020324*	Adapter	5/pkg	Most cannulas & pressure flow/snore sensors

*Not for sale in Canada

ANCILLARY SLEEP SUPPLIES

Adhesive Electrodes with Lead Wires Attached

When purchasing supplies for sleep studies, also consider the following:

019-409100 Disposable EKG leads



019-420800 Disposable Leg leads



Disposable Adhesive Chin EMG Electrode with Lead Wire Attached

- Consists of three individual surface AgCl electrodes in a 3" (7.6cm) x 2" (5cm) triangle formation
- Uses one electrode as a backup when recording chin muscle activity during sleep studies

Part Number	Lead Length	Quantity	Compatibility
026489*	84" (213cm)	50/pkg	Most systems that accept 1.5mm touchproof connectors

*Not for sale in Canada



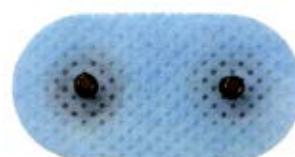
Snap Electrodes

Disposable Adhesive Dual Leg EMG Snap Electrode

- Consists of two surface AgCl electrodes in a single 2" (5cm) x 1" (2.54cm) patch
- Ideal for a quick setup to record leg movements during sleep studies

Part Number	Type	Quantity	Compatibility
026498*	Oval with 2 snaps	50/pkg	Most systems that accept 1.5mm touchproof connectors; requires snap leads

*Not for sale in Canada



Disposable Adhesive Center Snap Round Electrode

- Circular shape, 1-7/8" (48mm) diameter
- Solid gel Ag/AgCl sensor material with vinyl backing

Part Number	Type	Quantity	Compatibility
1410500	Circular with center snap	30/pkg	Most systems that accept 1.5mm touchproof connectors; requires snap leads



Disposable Center Snap Rectangular Electrode

- Solid gel Ag/AgCl electrodes foam backed, 1.75" x 0.8125", 0.5" recording area

Part Number	Type	Quantity	Compatibility
019-767700	Rectangle Snap	250 electrodes (25 packs of 10)	Most systems that accept 1.5mm touchproof connectors; requires snap leads



ANCILLARY SLEEP SUPPLIES

Snap Electrodes



Disposable Adhesive Offset Snap Round Electrode

- Circular shape, 1.9" (48mm) diameter with offset snap
- Wet gel Ag/AgCl sensor material, foam backing

Part Number	Type	Quantity	Compatibility
1410505*	Circular with offset snap	25/pkg	Most systems that accept 1.5mm touchproof connectors; requires snap leads

*US, Canada, & Puerto Rico only



Disposable Adhesive Offset Snap Small Electrode

- 22mm x 28mm with offset snap
- Wet gel Ag/AgCl sensor material, foam backing

Part Number	Type	Quantity	Compatibility
1410510*	Oval with offset snap	25/pkg	Most systems that accept 1.5mm touchproof connectors; requires snap leads

*US, Canada, & Puerto Rico only



Disposable Dual-Surface Electrode

- Wet gel, 14mm conductive area, foam backed
- 20mm center-to-center between electrodes
- Ideal for surface EMG and NCV studies or electrical stimulation
- Requires reusable snap leads

Part Number	Type	Quantity	Compatibility
019-429400	Dual EMG	15/pkg	Most systems that accept 1.5mm touchproof connectors; requires snap leads

Snap Leads



Reusable Snap Lead Set

- Color-coded (blue, gray, purple, green, yellow) lead wires terminate in 1.5mm touchproof connectors
- Designed for use with disposable snap electrodes

Part Number	Type	Lead Length	Quantity	Compatibility
019-419000	Snap Leads	39" (1m)	5/pkg	Most systems that accept 1.5mm touchproof connectors
019-419100	Snap Leads	59" (1.4m)	5/pkg	
019-419200	Snap Leads	79" (2m)	5/pkg	
019-419300	Snap Leads	118" (3m)	5/pkg	



Reusable Snap Lead Pairs

- Color-coded (blue, gray) lead wires terminate in 1.5mm touchproof connectors
- Designed for use with disposable snap electrodes

Part Number	Type	Lead Length	Quantity	Compatibility
019-424500	Snap Leads	59" (1.5m)	1 pair/pkg	Most systems that accept 1.5mm touchproof connectors

ANCILLARY SLEEP SUPPLIES

Snap Leads

Reusable Snap Lead Pairs

- Designed for use with disposable snap electrodes
- Orange lead wire, orange button snap, orange touchproof connector

Part Number	Type	Lead Length	Quantity	Compatibility
1411517	Snap Leads	39" (1m)	2/pkg	Most systems that accept 1.5mm touchproof connectors
1411524	Snap Leads	79" (2m)	2/pkg	



Reusable Snap Lead Pairs

- Designed for use with disposable snap electrodes
- Black lead wire, black button snap, black touchproof connector

Part Number	Type	Lead Length	Quantity	Compatibility
1411520	Snap Lead	60" (1.5m)	2/pkg	Most systems that accept 1.5mm touchproof connectors
1411535	Snap Leads	120" (3m)	2/pkg	



Reusable Snap Lead Pairs

- Designed for use with disposable snap electrodes
- Black lead wire, white button snap, white touchproof connector

Part Number	Type	Lead Length	Quantity	Compatibility
1411530	Snap Leads	120" (3m)	2/pkg	Most systems that accept 1.5mm touchproof connectors



Reusable Snap Lead, Ground

- Designed for use with disposable snap electrodes
- Green lead wire, green button snap, green touchproof connector

Part Number	Type	Lead Length	Quantity	Compatibility
1411516	Snap Leads	39" (1m)	1/pkg	Most systems that accept 1.5mm touchproof connectors



Short Reusable Snap Leads

- Designed for use with disposable snap electrodes

Part Number	Type	Lead Length / Color	Quantity	Compatibility
1411541	Snap Lead	24" (0.6m) / Red	1/pkg	
1411548	Snap Lead	24" (0.6m) / Green	1/pkg	Most systems that accept 1.5mm touchproof connectors
1411542	Snap Lead	29.5" (0.75m) / Black	1/pkg	



ANCILLARY SLEEP SUPPLIES

Velcro® Straps



Velcro® Elastic Straps

- Provides patient comfort while holding components securely in place

Part Number	Description	Length	Quantity	Compatibility
1421234	Small Velcro Elastic Strap	30" (76cm)	1/pkg	Most PSG systems
1421236	Medium Velcro Elastic Strap	45" (114cm)	1/pkg	
1421238	Large Velcro Elastic Strap	72" (183cm)	1/pkg	
1421230	Velcro Elastic Strap Kit; one each Small, Medium, Large	One each of above	1 kit/pkg	



Cable Wraps

- Ideal for bundling cables and wires

Part Number	Type	Quantity	Compatibility
1450021	Velcro Cable Wraps	12/pkg	Most PSG systems



Adapters

1.5mm to Key Adapter

- Converts 1.5mm touchproof connectors to a male key connector
- Options for adapting either female or male 1.5mm touchproof connectors
- Adapters are used with RIP belts and other PSG sensors

Part Number	Description	Length	Quantity	Compatibility
1451056*	Two 1.5mm male touchproof connectors to male key adapter	6" (15cm)	1/pkg	Most PSG systems
026459	Two 1.5mm female touchproof connectors to male key connector	19" (48cm)	1/pkg	

*Not for sale in Canada



- Electrode Creams, Pastes, Gels
- Skin Preps
- Ancillary Application Supplies
- Electrode Placement
- Cleaners

ELECTRODE CREAMS, PASTES, GELS



Grass® EC2+® Electrode Cream

- Hardens and holds electrodes securely in place even during LTM for consistently clear signals
- Sets quickly to maintain electrode position
- Isotonic formula is gentle on the skin
- Remove by softening with a wet cloth. No harsh solvents required

Part Number	Type	Size	Quantity
EC2+	Electroconductive Cream	3.5oz (100g) tube	10/box



Ten20® Conductive Paste

- Balance of adhesiveness and conductivity
- Washable and non-drying; easy clean-up

Part Number	Type	Size	Quantity
026525	Ten20 Conductive Paste	Single-Use Cups 0.5oz (15g)	24/pkg
1411003	Ten20 Conductive Paste	4oz (114g) jar	3/pkg
016-703700	Ten20 Conductive Paste	8oz (228g) jar	3/pkg
122-736000	Ten20 Conductive Paste	4oz (114g) tube	3/pkg



SYNAPSE Conductive Electrode Cream

- Convenient application
- Non-staining to skin or clothing
- Rapid and easy clean-up

Part Number	Type	Size	Quantity
016-703800	Synapse Conductive Electrode Cream	5oz (140g) bottle	1/pkg



Grass® EC3® Conductive Adhesive Gel

- Conductive immediately – no waiting period
- Water soluble; easily removable; non-staining
- Non-flammable; no solvent odor or fumes
- Eliminates tape and tape irritation
- Bacteriostatic

Part Number	Type	Size	Quantity
EC3	Conductive Adhesive Gel	1.76oz (50g) tube	12/box



TENSIVE® Conductive Adhesive Gel

- Eliminates tape and tape irritation
- Immediately conductive
- Water soluble; easily remove with water

Part Number	Type	Size	Quantity
016-401600	Tensive Conductive Adhesive Gel	1.76oz (50g) tube	1/pkg
026040	Tensive Conductive Adhesive Gel	1.76oz (50g) tube	12/pkg



SIGNACREME® Electrode Cream

- Highly conductive cream electrolyte for use in electro-medical procedures
- Cosmetic quality, pleasing to patients
- Non-irritating, bacteriostatic

Part Number	Type	Size	Quantity
101086	Signacreme	5oz (142g) bottle	1/pkg

ELECTRODE CREAMS, PASTES, GELS

SIGNAGEL® Electrode Gel

- Highly conductive, multipurpose electrolyte
- Bacteriostatic
- Water soluble, non-staining, non-gritty

Part Number	Type	Size	Quantity
102340XL	Signagel	8.5oz (250g) tube	1/pkg



SPECTRA® 360 Electrode Gel

- Non-gritty, STAY-WET® formula allows for prolonged use without reapplication
- Non-irritating, bacteriostatic
- For ECG monitoring and pediatrics

Part Number	Type	Size	Quantity
016-401800	Spectra 360 Electrode Gel	8.5oz (250g) tube	1/pkg



Lectron® II Conductivity Gel

- Chloride free, hypoallergenic and water soluble

Part Number	Type	Size	Quantity
109328	Lectron II Conductivity Gel	8.45oz (240g) tube	1/pkg



OneStep Cleargel

Part Number	Type	Size	Quantity
XE-265	OneStep Cleargel	60g	8/box



Redux Gel

Part Number	Type	Size	Quantity
9800-0001	Redux Gel	4oz tube	10/box



AQUASONIC® 100 Ultrasound Transmission Gel

- For diagnostic medical ultrasound
- Acoustically correct for the broad range of frequencies used
- Completely aqueous, will not stain clothing or damage transducers
- Not electrically conductive

Part Number	Type	Size	Quantity
122-737200	Aquasonic 100 Gel	8.5oz (0.25l) bottle	1/pkg



GEL WARMER

Thermasonic® Gel Warmer

Ultimate patient comfort

The Thermasonic Gel Warmer evenly warms ultrasound gel to body temperature for comfortable application during obstetric and vascular Doppler examinations. The multi-bottle gel warmer with LCD display is a durable unit suitable for wall mounting or countertop use.

- Suitable for warming up to three 8.5oz (0.25l) bottles of gel or single use gel packs
- Powerful heating element uniformly heats bottles of gel
- Microprocessor control maintains constant temperature
- "Thermal cutoff" provides protection from overheating
- Hospital-grade plug and power cord
- High density, impact-resistant composite
- Adjustable temperature setting from 97°–109°F (36°–43°C) in 1° increments
- Illuminated power ON/OFF switch
- Low electrical demand
- LCD screen to display temperature



Part Number	Description	Dimensions	Weight	Quantity
222-515500	Gel Warmer, 110V	8.5" (22cm) x 4.5" (11cm) x 7.25" (18cm)	4lb (1.8kg)	1/pkg
222-515600	Gel Warmer, 220V	8.5" (22cm) x 4.5" (11cm) x 7.25" (18cm)	4lb (1.8kg)	1/pkg

SKIN PREPS



NuPrep® Skin Prep Gel

- Used to reduce skin impedance for improved tracings
- Mild abrasive formula improves conductivity
- Helps achieve maximum efficiency with equipment

Part Number	Type	Size	Quantity
024065	NuPrep Skin Prep	1oz (25g) tube	6/pkg
122-736100	NuPrep Skin Prep	4oz (114g) tube	3/pkg
042679	NuPrep Single Patient Cups	0.32oz (9G) Cups	24/pkg



Electrode Prep Pads

- Use to cleanse electrode site and lower impedance
- Prep pad is formulated with pumice
- Both pads are saturated with 70% isopropyl alcohol

Part Number	Type	Size	Quantity
016-703200*	Electrode Prep Pad	1.25" (3.18cm) x 2.5" (6.35cm)	100/pkg

*Not for sale in Europe

ANCILLARY APPLICATION SUPPLIES

3M™ Surgical Tapes & Wraps

Transpore™ Surgical Tape

- Transparent, easy-to-tear plastic perforated tape
- Designed for dependability and ease-of-use
- Porous for breathability
- Water resistant and hypoallergenic

Part Number	Type	Width	Length	Quantity
101917	3M Transpore Surgical Tape	1" (2.5cm)	30' (9m) roll	12/pkg



DID YOU KNOW?

The brain of a human contains approximately one hundred billion neurons

ANCILLARY APPLICATION SUPPLIES



Cotton-Tipped Applicators/Swabs

- Ideal for electrode site preparation

Part Number	Type	Size	Quantity
102107	Applicators/Swabs, wooden stick	6" (15.2cm) length	100/pkg

ELECTRODE PLACEMENT



Electrode Placement Markers

- Great for scalp marking

Part Number	Type	Color	Quantity
EM1	Sharpie® Peel-Off™ China Marker	Red	12/pkg
EM2	Sharpie® Peel-Off™ China Marker	White	12/pkg
EM3	Sharpie® Peel-Off™ China Marker	Blue	12/pkg
270-40100	Wet Erase Marker	Blue	1/pkg



Measurement Tapes

- Easy to read

Part Number	Type	Quantity
101432XL	Retractable, inches & centimeters, vinyl tape for surface & other measurements	1/pkg
EDAID2	International 10-20 Electrode Placement, 0-70 one side; 35-0-35 on the other, Tyvek® tape	2/pkg

CLEANERS

Audiowipes

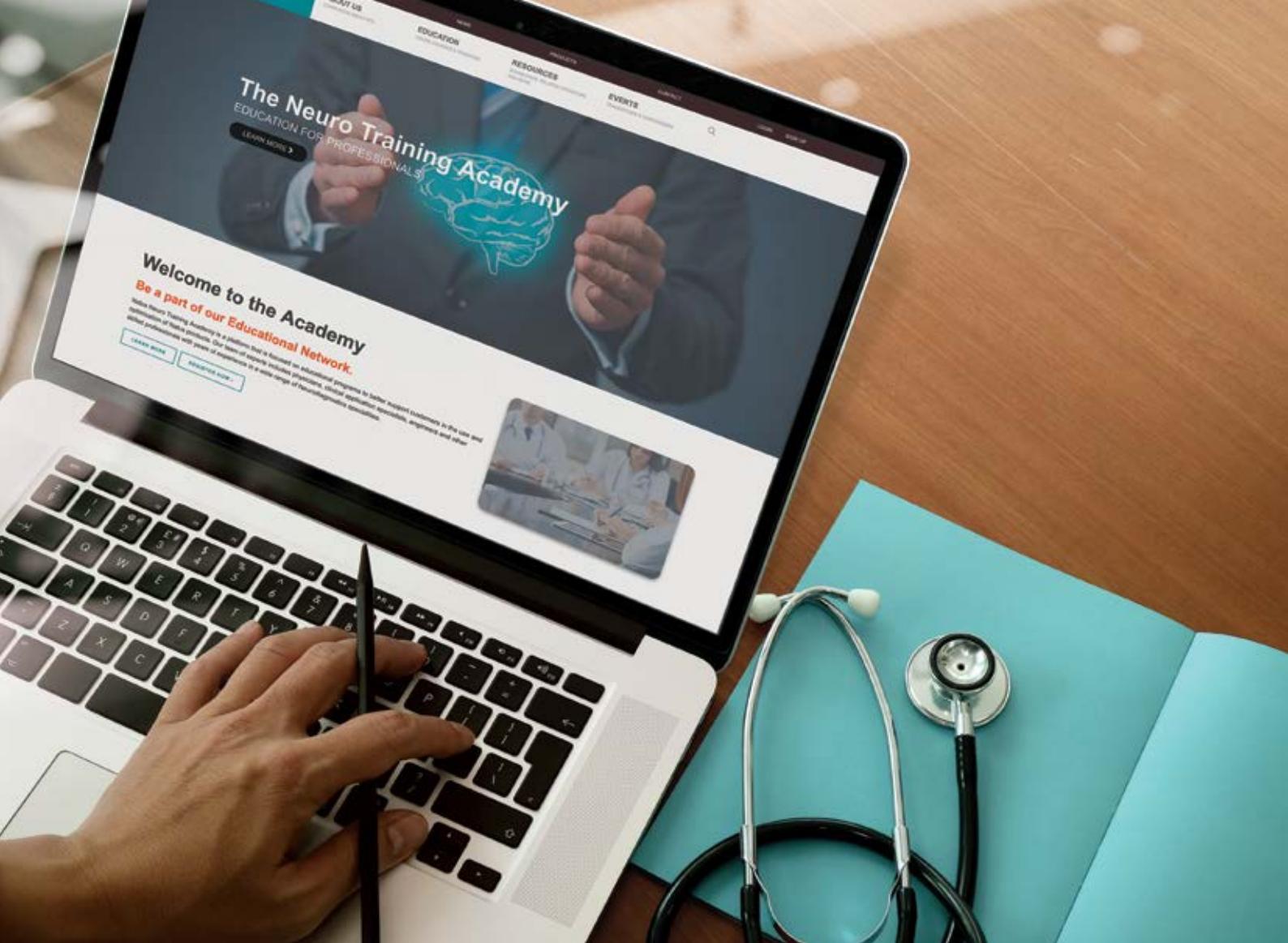
- For cleaning hearing aids, earmolds, earphones, headphones and any other hard surface or object
- Alcohol free - won't harm rubber, plastic, silicone, or acrylic
- Won't harm patient, safe to handle

Part Number	Type	Wipe Dimension	Quantity
8-62-43002	Audiowipes, Canister	6"x6.5"	160 wipes/cannister



DID YOU KNOW?

During the mummification process, Egyptians would usually remove the brains through the nose



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PART NUMBER INDEX

Part Number	Description	Page
005732	Piezo Resp Effort Sensor, Infant, Beltless	63
005890	Ultima Thermister Airflow Sensor, Adult, 1.5mm Touchproof	68
11250	Jumper/Linker Cable, 18"	43
011291	Nonin Xpod Oximeter, Embletta MPR	74
011516	XactTrace Pre-sized Single Use Belt, Pediatric	56
011517	XactTrace Pre-sized Single Use Belt, Small	56
011518	XactTrace Pre-sized Single Use Belt, Medium	56
011520	XactTrace Pre-sized Single Use Belt, Large	56
011521	XactTrace Snap Sensor for Pre-sized Single Use Belt, Abdomen	56
011522	XactTrace Snap Sensor for Pre-sized Single Use Belt, Thorax	56
013224	XactTrace Snap Sensor Cable, Abdomen	56
013225	XactTrace Snap Sensor Cable, Thorax	56
15809	Disposable Cannula Filter	78
017506	Twisted Pair Corkscrew Electrodes, Disposable	48
017507	Ball Tip Direct Nerve Stimulator Probe, Disposable	50
017508	Concentric Direct Nerve Stimulator Probe – Adjustable Tip, Disposable	50
017509	Bipolar Direct Nerve Stimulator Probe, Disposable	50
017510	Flush Tip Direct Nerve Stimulator Probe, Disposable	50
017511	Monopolar Direct Nerve Stimulator Probe, Disposable	50
017512	Right Angle Double Hook Probe, Disposable	51
017513	Double Hook Nerve Stimulator Probe – 100 degree, Disposable	51
017514	Triple Hook Nerve Stimulator Probe – 100 degree, Disposable	51
019965	Natus Disposable Subdermal Needle Electrodes, Twisted Pair, 2.5m	47
020324	Female to Female Luer Lock Adapter	64, 78
021110	23-channel waveguard original cap, Infant	38
021112	23-channel waveguard original cap, Child	38
021113	23-channel waveguard original cap, Small	38
021114	23-channel waveguard original cap, Medium	38
021115	23-channel waveguard original cap, Large	38
021116	64-channel waveguard original cap, Baby	38
021117	64-channel waveguard original cap, Infant	38
021118	64-channel waveguard original cap, Child	38
021119	64-channel waveguard original cap, Small	38
021120	64-channel waveguard original cap, Medium	38
021121	64-channel waveguard original cap, Large	38
021122	Chin strap for waveguard head caps	38, 39
021123	Fastfix for waveguard original cap, Touchproof Connector	38
021124	Chin strap for waveguard head caps	38, 39
021127	Chest belt for waveguard head cap	38, 39
021128	Adapter for waveguard connect head caps; waveguard connect head cap repair kit	39
021130	21-channel waveguard connect cap, Large	39
021132	21-channel waveguard connect cap, Medium	39
021133	21-channel waveguard connect cap, Small	39
021134	21-channel waveguard connect cap, Child	39
021135	21-channel waveguard connect cap, Infant	39
021136	21-channel waveguard connect cap, Baby	39
021304	23-channel waveguard original cap, Baby	38
022212	BraiNet Template, Original, Adult/Child, 46-54cm	41
022213	BraiNet Template, Original, Adult/Child, 54-62cm	41
022343	Body Positioning Pod, 3D Type	73
023045	Lantern Laryngeal Electrode, 8/9mm	49
023046	Lantern Laryngeal Electrode, 6/7mm	49
023048	Reusable connection cable	49
022390	waveguard Quantum adapter	38
023121	ThermoCan Interface Cable, Touchproof Connector	62
023122	ThermoCan Interface Cable, Key Connector	62
023123	ThermoCan Thermal Cannula, Pediatric	62
023124	ThermoCan Thermal Cannula, Pediatric	62
023146	Grass Disposable EEG Deep-Cup Electrodes	36
023147	Grass Disposable EEG Deep-Cup Electrodes	36
023148	Grass Disposable EEG Deep-Cup Electrodes	36
023149	Grass Disposable EEG Deep-Cup Electrodes	36
023400	Volume I: Electronic Myoanatomic Atlas for Clinical Electromyography	26
023401	Volume II: Electronic Atlas of Electromyographic Waveforms	26
023402	Volume III: Sensory Nerve Conduction Studies	26
023403	Volume IV: Motor Nerve Conduction Study and Late Responses	26
023404	Volume V: Basic Nerve Conduction Studies	26
023405	Volume VI: Electrodiagnostic Evaluation of the Foot	26

Part Number	Description	Page
023406	Volume VII: Electrodiagnostic Evaluation of Ulnar Neuropathy	26
023407	Volume VIII: Uncommon Nerve Conduction Studies	26
023408	Volume IX: Electrodiagnostic Evaluation of Carpal Tunnel Syndrome	26
023409	Volume X: Single Fiber Electromyography	26
023410	Volume XI: Basic Evoked Potentials	26
023411	Volume XII: Repetitive Nerve Stimulation	26
023412	Essential EDX: Volume I. Instrumentation: Principles and Practice	26
023413	Essential EDX: Volume II. Insertional and Spontaneous Activity	26
023414	Institutional License for Teaching Institutes	26
024065	NuPrep Skin Prep Gel, 1oz Tube	86
044822	InVisus Pro Ultrasound Option	17
024363	PR51 Linear Probe 10-18Mhz, 192 Elements	17
024364	PR52 Linear Probe 6-18Mhz, 256 Elements	17
026040	TENSIVE Conductive Adhesive Gel, 12/pkg	84
026450	PVDF Sensor - Double Buckle	62
026451	Replacement Double-Buckle Effort Belt	62
026452	Ultima cTherm Cannula Thermistor Airflow Temperature Sensor, Touchproof Connector	68
026453	Ultima cTherm Cannula Thermistor Airflow Temperature Sensor, Key Connector	68
026454	BreathSensor Cable, Touchproof Connector	67
026455	Ultima Body Position Sensor	73
026456	Ultima Q-Snor Kit	70
026458	Ultima Snore Sensor	69
026459	Two 1.5mm Female safety connectors to Male Key Connector	82
026486	AccuSnore Disposable Snore Sensor, Large, 10/pkg	69
026487	AccuSnore Disposable Snore Sensor, Large, 50/pkg	69
026488	AccuSnore Disposable Snore Sensor Reusable Interface Cable	69
026489	Disposable Adhesive Chin EMG Electrode with Lead Wire Attached	79
026498	Disposable Adhesive Dual Leg EMG Snap Electrode	79
026499	FM2 TriplePlay Airflow Disposable Sensor Cable, Touchproof Connector	65
026500	FM2 TriplePlay Airflow Disposable Sensor Cable, Key Connector	62
026501	FM2 TriplePlay Airflow Disposable Sensor, Neonate, 10/pkg	65
026502	FM2 TriplePlay Airflow Disposable Sensor, Neonate, 50/pkg	65
026503	FM2 TriplePlay Airflow Disposable Sensor, Infant, 10/pkg	65
026504	FM2 TriplePlay Airflow Disposable Sensor, Infant, 50/pkg	65
026505	FM2 TriplePlay Airflow Disposable Sensor, Pediatric, 10/pkg	65
026506	FM2 TriplePlay Airflow Disposable Sensor, Pediatric, 50/pkg	65
026507	FM2 TriplePlay Airflow Disposable Sensor, Small, 10/pkg	65
026508	FM2 TriplePlay Airflow Disposable Sensor, Small, 50/pkg	65
026509	FM2 TriplePlay Airflow Disposable Sensor, Medium, 10/pkg	65
026510	FM2 TriplePlay Airflow Disposable Sensor, Medium, 50/pkg	65
026511	FM2 TriplePlay Airflow Disposable Sensor, Large, 10/pkg	65
026512	FM2 TriplePlay Airflow Disposable Sensor, Large, 50/pkg	65
026513	Nonin Disposable PureLight Cloth Sensor, Adult	75
026514	Nonin Disposable PureLight Cloth Sensor, Pediatric	75
026515	Nonin Disposable PureLight Cloth Sensor, Infant	75
026516	Nonin Disposable PureLight Cloth Sensor, Neonate/Adult	75
026519	Nonin Disposable PureLight Durafoam Sensor Standard	75
026520	Nonin Disposable PureLight Durafoam Sensor, Small	75
026525	Ten20 Conductive Paste, Single-Use Cups 0.5oz (15g)	82
027780	Ultra Disposable Sensory Needle Electrode, 15mm, 22G	14
027781	Ultra Disposable Sensory Needle Electrode, 30mm, 22G	14
027782	Ultra Disposable Sensory Needle Electrode, 50mm, 22G	14

Part Number	Description	Page
027783	Ultra Disposable Sensory Needle Electrode, 15mm, 28G	14
027784	Ultra Disposable Sensory Needle Electrode, 30mm, 28G	14
027785	Ultra Disposable Sensory Needle Electrode, 20mm, 28G	14
027786	Ultra Disposable Scalp Needle Electrode, 10mm	48
027920	Grass Disposable Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 25/pkg	36
027921	Grass Disposable Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 25/pkg	36
027922	Grass Disposable Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead, 25/pkg	36
027923	Grass Disposable Cup Electrode, Ag/AgCl, 2m Tangle Free Lead, 25/pkg	36
027924	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 25/pkg	36
027925	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 25/pkg	36
027926	Grass Disposable Deep Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead, 25/pkg	36
027927	Grass Disposable Deep Cup Electrode, Ag/AgCl, 2m Tangle Free Lead, 25/pkg	36
028864	Disposable Pre-Gelled Electrode w/10cm Lead	11
028865	Digital Ring Electrode, 3m Cable	20
028866	Multi Use Cable, 1.5m	14
028867	Crocodile-Clip Cable, Unshielded	22
028868	Crocodile-Clip Cable, Shielded	22
0510A	Ultima Thermister Airflow Sensor, Adult, Alice PDX	68
0510A6	Ultima Thermister Airflow Sensor, Adult, Alice 6	68
0514A6	Ultima Thermister Airflow Sensor, Adult, Alice 6	68
0514A6PED	Ultima Thermister Airflow Sensor, Adult, Alice 6	68
0517-24	Disposable Airflow Sensor	68
0517-24	Disposable cTherm® Airflow Sensor	68
0543	Snore Microphone, Neck	70
0572A	Braebon Adjustable adult belt, 24"-48" (60-120cm)	61
0572AL	Braebon Respiratory Effort Sensor, Large, 48"-72" (120-180 cm)	61
0572APED	Adjustable RIP belt, Pediatric 12"-24" (30-61cm)	61
0573A	Braebon Q-RIP Belt to Controller Cable	61
138314	Grass Disposable Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 27/pkg	36
138315	Grass Disposable Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 27/pkg	36
038316	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 27/pkg	36
038317	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 27/pkg	36
042679	NuPrep Single Patient Cups	86
0512BS	BreathSensor Cable, Dual 1mm Keyhole	67
0582CO2-PED-50	Braebon Nasal Cannula with Septum, 7'	78
0589-50	Braebon Nasal & Oral Luer Cannula & Safety Filter, 7'	78
0596-50	Braebon Adult Patented PureFlow Oronasal Cannula, 7'	78
101086	SIGNACREME Electrode Cream	84
101223	Natus Ear Clip Electrode, 6mm Gold	37
101661	Disposable Adhesive Jelly Tab Electrode	13
101917	3M Transpore Surgical Tape	87
102107	Cotton Tipped Applicators/Swabs, 6"	88
102108	Stackable Jumper/Linker Cables, 6"	42
103031	Natus Disposable Subdermal Needle Electrodes, Twisted Pair, 1.5m	47
105189	ElectroBoot Sleeve, 30"	44
105190	ElectroBoot Sleeve, 48"	44
105592	Nonin Soft Sensor, Medium, 3m	74
105593	Nonin Soft Sensor, Large, 3m	74
105808	The Electrode Claw	44
109328	Lectron II Conductivity Gel, 8.45oz	85
140420	Touchproof Adapter, 1.5mm F to 2mm M	43
443010	Surface Electrodes, Disposable Pre-Gelled	11
443020	Surface Electrodes, Disposable Pre-Gelled	11
454010	Surface Electrodes, Disposable Pre-Gelled	11
454030	Surface Electrodes, Disposable Pre-Gelled	11
500101	ThermoCan Interface Cable, Touchproof Connector	64
500102	ThermoCan Interface Cable, Key Connector	64
500103	ThermoCan Interface Cable, Key Connector	64
500104	ThermoCan Thermal Cannula, Adult	64
500105	ThermoCan Thermal Cannula, Adult	64

PART NUMBER INDEX

Part Number	Description	Page
500108	Thermocan Cannula EtCO ₂ , Dual Lumen, Large Adult	64
500108-1	Thermocan Cannula EtCO ₂ , Dual Lumen, Adult	64
500109	ThermoCan Interface cable, Adult	64
630576	EMG Bar Electrode	18
636060NE	Ultima Dual Pressure Flow/Snore Sensor	71
636062NE	Ultima Dual Pressure Flow/Snore Sensor Cable	71
1410500	Disposable Adhesive Electrode, Round, Center Snap	79
1410510	Disposable Adhesive Electrode, Oval, Offset Snap	80
1411003	Ten20 Conductive Paste, 4oz Jar	84
1411516	Snap Electrode Leads, 1m, Green	81
1411517	Snap Electrode Leads, 1m, Orange	81
1411520	Snap Electrode Leads, 1.5m, Black	81
1411524	Snap Electrode Leads, 2m, Orange	81
1411530	Snap Electrode Leads, 3m, Black/White	81
1411535	Snap Electrode Leads, 3m, Black	81
1411541	Snap Electrode Leads, 0.6m, Red	81
1411542	Snap Electrode Leads, 0.75m, Black	81
1411548	Snap Electrode Leads, 0.6m, Green	81
1420002	Nasal Pressure Cannula, Adult, 1.75'	76
1420011	Nasal Pressure Cannula, Adult, 4'	76
1420013	Nasal Pressure Cannula, Adult, 6'	76
1420020	Nasal Pressure Cannula, Pediatric, 1'	77
1420030	Nasal Pressure Cannula, Intermediate Infant	76
1420040	Nasal Pressure Cannula, Infant	76
1420050	Nasal Pressure Cannula, Pediatric, 7'	77
1420100	Nasal/Oral Pressure Cannula, Adult, 1'	76
1420101	Nasal/Oral Pressure Cannula, Adult, 7'	76
1420110	ThermiSense Nasal Cannula w/Filter, 7'	77
1420111	ThermiSense Nasal Cannula, 7'	77
1420113	ThermiSense Nasal & Gas Sampling Cannula	78
1420114	ThermiSense Nasal/Oral & Gas Sampling Cannula	77
1420116	CPAP Pressure Tube, 60cm	72
1420117	CPAP Pressure Tube, 200cm	72
1420124	ThermiSense Sensor Kit, Adult	68
1420125	ThermiSense Nasal & Gas Sampling Cannula, Pediatric	78
1420127	ThermiSense Sensor Kit, Pediatric	68
1420129	ThermiSense Sensor Kit, Adult	68
1420406	Thermocouple Flow Sensor, Pediatric	66
1420430	Thermistor Airflow Sensor, 1 channel, Embla Key	67
1420435	Thermistor Airflow Sensor, 1 channel, Embla Key	67
1420447	BreathSensor Cable, 23", Embla Key	67
1420448	BreathSensor Cable, 78", Embla Key	67
1420600	Piezoelectric Snore Sensor, Embla Key	69
1420605	Piezoelectric Snore Sensor, Embla Key	69
1420610	Piezoelectric Snore Sensor	69
1420615	Piezoelectric Snore Sensor	69
1421000	XactTrace Cut-to-Fit Belt Material	57, 58
1421020	XactTrace Lock - Abdomen	57, 58
1421021	XactTrace Lock - Abdomen EBG	57
1421022	XactTrace Lock - Thorax	57, 58
1421023	XactTrace Lock - Thorax EBG	57
1421026	XactTrace Universal Snap Sensor - Abdomen	59
1421027	XactTrace Universal Snap Sensor - Thorax	59
1421032	XactTrace Reusable Belt - Small Abdomen	59
1421033	XactTrace Reusable Belt - Small Thorax	59
1421034	XactTrace Reusable Belt - Medium Abdomen	59
1421035	XactTrace Reusable Belt - Medium Thorax	59
1421036	XactTrace Reusable Belt - Large Abdomen	59
1421037	XactTrace Reusable Belt - Large Thorax	59
1421038	XactTrace Reusable Belt - Medium Thorax	59
1421039	XactTrace Reusable Belt - Medium Abdomen	59
1421040	XactTrace Universal Belt	59
1421041	XactTrace Reusable Belt - Small Thorax	59
1421042	XactTrace Reusable Belt - Small Abdomen	59
1421043	XactTrace Reusable Belt - Large Thorax	59
1421044	XactTrace Reusable Belt - Large Abdomen	59
1421047	XactTrace RIP Processor, Thorax	56, 57
1421048	XactTrace RIP Processor, Abdomen	56, 57
1421050	XactTrace Universal Cut-to-Fit Kit, Abdomen	57
1421051	XactTrace Universal Cut-to-Fit Kit, Thorax	57
1421052	XactTrace Universal Cut-to-Fit Kit, Compete	57
1421080	XactTrace Universal Kit - Abdomen	59
1421081	XactTrace Universal Kit - Thorax	59
1421091	XactTrace Universal Kit - Complete	59
1421100	Piezo Resp Effort Belt, Large, Double Buckle, Embla	63

Part Number	Description	Page
1421101	Piezo Resp Effort Belt, Large, Double Buckle Embla	63
1421102	Piezo Resp Effort Belt, Large, Double-Buckle Velcro Strap Kit	63
1421230	Velcro Strap, 76cm Length	82
1421236	Velcro Strap, 114cm Length	82
1421238	Velcro Strap, 183cm Length	82
1430000	Nonin Xpod Oximeter, Embla	74
1430500	Nonin Sensor Extension Cable, 1m	74
1431000	Nonin Flex Sensor, Adult, 1m	75
1431002	Nonin Flex Sensor, Adult, 3m	75
1431003	Nonin Soft Sensor, Small, 1m	74
1431004	Nonin Soft Sensor, Medium, 1m	74
1431005	Nonin Soft Sensor, Large, 1m	74
1431010	Nonin Flex Sensor, Neonatal	75
1431011	Nonin Flex Sensor, Pediatric	75
1431020	Nonin Finger Clip Sensor, Adult	74
1431500	Nonin FlexiWraps, Adult	75
1431501	Nonin FlexiWraps, Neonatal	75
1431502	Nonin FlexiWraps, Pediatric	75
1431530	Nonin Xpod Sensor Clip	71
1440011	DC Body Position Sensor	73
1440021	DC Body Position Sensor, Embla Key	73
1450021	Velcro Cable Wraps	82
1451010	Touchproof Adapter, 2mm M to 1.5mm F Stackable Jumper/Linker Cables, 3"	43
1451020	1.5mm to Key adapter	82
1451056	XactTrace Extension Cable, Abdomen	58
1451072	XactTrace Extension Cable, Thorax	58
1451080	XactTrace Universal Cable	59
4140069	BreathSensor Cable	67
4140087	RIP Belt, Adult XL	60
4140088	RIP Belt, Adult Large	60
4140089	RIP Belt, Pediatric Medium	60
4140090	RIP Belt, Infant Small	60
4140094	AC Pressure/Snore Sensor	71
4140095	RIP Interface Cable, Abdomen	60
4140096	RIP Interface Cable, Chest	60
4140114	RIP Belt, Adult XXL	58
4140118	Disposable BreathSensor Airflow Thermistor, Adult	67
4140120	Disposable BreathSensor Airflow Thermistor, Preemie	67
4140121	Disposable BreathSensor Airflow Thermistor, Infant	67
9031E0172	Advanced Stimulation Handgrip Electrical Stimulating Probe	15
9031E0223	Dantec Keypoint Goggles	31
9031E0258	Dantec Keypoint Calibrated Headphones	31
9031E0277	Left & Right Tubal Insert Phones (TIPs), Dantec	28
016-400700	Electrode/Cable Holder	44
016-401600	TENSIVE Conductive Adhesive Gel	84
016-401800	SPECTRA 360 Electrode Gel	85
016-703200	Electrode Prep Pad	86
016-703700	Ten20 Conductive Paste, 8oz Jar	84
016-703800	Synapse Conductive Electrode Cream	84
019-400400	Disposable Adhesive Electrode Set, 4 Discs w/1m Leads	8
019-400500	Disposable Adhesive Ground Plate Electrode w/1m Lead	9, 36
019-401100	Touchproof Extension Cables, 79"	42
019-401200	Disc Ground Electrode, 0.75m Lead	19
019-401400	Bipolar Bar Electrode, 9mm Dia., 30mm Spacing, 1.0mm Lead	18
019-401500	Bipolar Felt Pad Bar Electrode, 30mm Spacing	18
019-405400	Natus Ear Clip Electrode, 6mm Ag/AgCl, 39" Lead	37
019-405500	Natus Ear Clip Electrode, Ag/AgCl, 39" Lead	37
019-406000	Disposable Adhesive Temperature Electrode	24
019-406600	Disposable Adhesive Tab Electrodes, 2/pouch w/1m Leads	9
019-406700	Felt Pad Replacement for Bipolar Felt Pad Bar Electrode	18
019-408400	Touchproof Cable Extension, 1m	54
019-408500	Disposable Adhesive Electrode w/1m Lead	11
019-409000	Disposable Adhesive Electrode Set, 4 Discs w/2m Leads	8
019-409100	Disposable Adhesive Ground Plate Electrode w/2m Lead	16, 36, 77
019-413900	Cup Electrode, Gold, 1.5m Tangle Free Lead	35
019-414100	Cup Electrode, Silver, 1.5m Tangle Free Lead	35
019-414200	Disposable Adhesive Electrode Set, 3 Discs w/1m Leads	8
019-414400	Cup Electrode, Gold, 1m Tangle Free Lead	35
019-414600	Cup Electrode, Silver, 1m Tangle Free Lead	35
019-415000	Disposable Adhesive Electrode 2x2 Set, 4 Discs w/1.5m Leads	8

Part Number	Description	Page
019-415200	Disposable Adhesive Electrode, NCV Electrode Set: 2 Disc 1 Ground, 1m	8
019-417000	Alligator-Clip Lead Wire Kit, 1.25m Leads (Red & Black)	13
019-417200	Alligator-Clip Lead Ground, 1.25m Lead (Green)	13
019-417600	Cup Electrode, Ag/AgCl, 1m Tangle Free Lead	35
019-417700	Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead	35
019-419000	Snap Electrode Lead Wire Set, 1.0m	80
019-419100	Snap Electrode Lead Wire Set, 1.4m	80
019-419200	Snap Electrode Lead Wire Set, 2.0m	80
019-419300	Snap Electrode Lead Wire Set, 3.0m	80
019-420100	Jumper/Linker Cable, 4"	43
019-420800	Disposable Adhesive Electrode 2x2 Set, 4 Discs w/3m Leads	8, 77
019-421000	Snap-On T-Bar Handle	18
019-421500	Inline RF Filter	54
019-422200	Disposable Adhesive Ground Plate Electrode w/1.5m Lead	9
019-424500	Snap Electrode Lead Wire pair, 1.5m	80
019-425900	Natus Reusable Indicator Single Fiber Needles 25mm, 27G	14
1-29-41200	Replacement Impedance Adapter Tip	29
019-429400	Disposable Adhesive Snap Dual-Surface Electrode	80
019-431400	Bipolar Bar Electrode, 9mm Dia., 30mm Spacing, 0.5m Lead	18
019-431500	Touchproof Extension Cables, 39"	42
019-432200	Touchproof Cable Extension, 2m	54
019-433000	Stackable Jumper/Linker Cables, 20"	42
019-433800	Cup Electrode, Gold, 2.5m Tangle Free Lead	35
019-434600	Disposable Adhesive Transparent Electrode Set, 3 Discs w/0.5m Leads	10
019-434700	Disposable Adhesive Transparent Electrode Set, 3 Discs w/0.8m Leads	10
019-434800	Disposable Adhesive Transparent Electrode Set, 3 Discs w/1.2m Leads	10
019-435300	Disposable Adhesive Ground Tab Electrode	12
019-435500	Disposable Adhesive Ring Tab Electrode	12
019-438500	BraiNet Template, Baby, 29.5-33cm	41
019-438600	BraiNet Template, Baby, 33.5-37cm	41
019-438700	BraiNet Template, Baby, 37.5-41cm	41
019-439000	BraiNet Template, 10/20, Small, 49.5-54cm	41
019-439100	BraiNet Template, 10/20, Child, 54.5-57cm	41
019-439200	BraiNet Template, 10/20, Adult, 57.5-62cm	41
019-439300	Disposable Adhesive Ring Electrode w/0.5m Leads	9
019-439400	Disposable Adhesive Electrode Set, 3 Discs w/0.5m Leads	8
019-446700	Bipolar Bar Electrode, 10mm Dia., 30mm Spacing, 1.0m Lead	18
019-451400	Luer Lock Syringe 1ml	7
019-451600	Luer Lock Syringe 3ml	7
019-475700	Natus Disposable Subdermal Needle Electrodes, Twisted Pair, 2m	47
019-475800	Natus Classic Disposable Subdermal Needle Electrode, 6 Color, 1m	46
019-475900	Natus Classic Disposable Subdermal Needle Electrode, 6 Color, 1.5m	46
019-476000	Natus Classic Disposable Subdermal Needle Electrode, 6 Color, 2.5m	46
017505	Disposable Corkscrew Electrode, 1.2m	48
019-476600	Natus Ultra Disposable Subdermal Needle Electrode, 6 Color, 1m	46
019-476700	Natus Ultra Disposable Subdermal Needle Electrode, 12 Color, 1m	46
019-476800	Natus Ultra Disposable Subdermal Needle Electrode, 6 Color, 1.5m	46
019-476900	Natus Ultra Disposable Subdermal Needle Electrode, 12 Color, 1.5m	46
019-477000	Natus Ultra Disposable Subdermal Needle Electrode, 6 Color, 2.5m	46
019-477100	Natus Ultra Disposable Subdermal Needle Electrode, 12 Color, 2.5m	46
019-477200	Grass Disposable Cup Electrode, Ag/AgCl, 1m Tangle Free Lead	36
019-477300	Grass Disposable Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead	36
019-477400	Grass Disposable Cup Electrode, Ag/AgCl, 2m Tangle Free Lead	36
019-477500	Grass Stamped Cup Electrode, Gold, 1m Tangle Free Lead	35
019-477600	Grass Stamped Cup Electrode, Gold, 1.5m Tangle Free Lead	35
019-477700	Grass Stamped Cup Electrode, Gold, 2.5m Tangle Free Lead	35
019-477800	Grass Stamped Cup Electrode, Silver, 1m Tangle Free Lead	35
019-477900	Grass Stamped Cup Electrode, Silver, 1.5m Tangle Free Lead	35

PART NUMBER INDEX

Part Number	Description	Page
019-478400	Grass Stamped Cup Electrode, Ag/AgCl, 1m Tangle Free Lead	35
019-478500	Grass Stamped Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead	35
019-478600	Grass Stamped Cup Electrode, Gold, 2m Tangle Free Lead	35
019-478700	Grass Stamped Cup Electrode, Silver, 2m Tangle Free Lead	35
019-478800	Grass Stamped Cup Electrode, Silver, 2.5m Tangle Free Lead	35
019-478900	Grass Stamped Cup Electrode, Ag/AgCl, 2m Tangle Free Lead	35
019-479000	Grass Stamped Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead	35
019-479100	Grass Stamped 6mm Cup Electrode, Gold, 1.5m Tangle Free Lead	35
019-479200	Grass Disposable Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead	36
019-479600	Piezo Resp Effort Belt, Large/XL, Double Loop	63
019-479700	Piezo Snore Sensor, Xtek	69
019-480000	DC Body Position Sensor	73
019-480200	Thermocouple Airflow Sensor, 1 channel	66
019-480300	Dynamic Microphone Snoring Sensor	70
019-480400	Thermistor Airflow Sensor, 1 channel, Embla	67
019-480600	Thermistor Airflow Sensor, 1 channel	67
019-480800	Thermocouple Airflow Sensor, 2 channel	66
019-480900	Thermocouple Airflow Sensor, Pediatric, 2 channel	66
019-481000	Thermistor Airflow Sensor, 2 channel	66
019-481100	Adjustable RIP Kit, Adult	60
019-481200	Adjustable RIP Belt Only, Adult	60
019-741901	Gold TIPtrode, 13mm	29
019-746802	Gold TIPtrode, 10mm	29
019-767700	Disposable Adhesive Electrode Center Snap, Rectangular	79
019-768500	Disposable Adhesive Ground Plate Tab Electrode	12
019-772100	Cup Electrode, Silver, 6mm Cup, 1m Tangle Free Lead	35
019-772200	Cup Electrode, Silver, 6mm Cup, 1.5m Tangle Free Lead	35
019-772500	Cup Electrode, Gold, 6mm Cup, 1m Tangle Free Lead	35
019-772600	Cup Electrode, Gold, 6mm Cup, 1.5m Tangle Free Lead	35
027721	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 25mm, 28G, Red	5
027722	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 25mm, 26G, Yellow	5
027723	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 37mm, 28G, Orange	5
027724	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 37mm, 26G, Green	5
027725	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 50mm, 26G, Blue	5
027726	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 75mm, 26G, Violet	5
033-406001	Straight Probe Tip Replacement Head	16
033-407100	Angled Probe Tip Replacement Head	16
033-409501	Touchproof Probe Tip Replacement Head	16
041-704000	Tubal Insert Phones (TIPs) Kit, Nicolet	28
071-423500	Comfort Probe & Comfort Probe Plus Adult Straight Probe Head	15
071-423600	Comfort Probe & Comfort Probe Plus Adult Angled Probe Head	15
071-423700	Comfort Probe & Comfort Probe Plus Pediatric Straight Probe Head	15
071-423800	Comfort Probe & Comfort Probe Plus Pediatric Angled Probe Head	15
071-500600	Comfort Probe & Comfort Probe Plus Touchproof Probe Head	15
085-415000	TIPtrode Cable, 250mm	29
085-417401	Natus Concentric Cable Adapter, 15.2cm	17, 23
085-444700	Natus Needle Holder for Single Fiber Needles	14
101432XL	Measurement Tapes, Retractable	88
102340XL	SIGNAGEL Electrode Gel	85
105720XL	Nonin Disposable Sensor, Adult	75
117-401900	Alligator-Clip Lead Wire Kit, 1.25m Leads (Red/Black/Green)	13
1200G	Dynamic Microphone Snoring Sensor	70
122-407000	Electro-Gel, 16oz (473ml)	38, 39
122-736000	Ten20 Conductive Paste, 4oz Tube	84
122-736100	NuPrep Skin Prep Gel, 3oz Tube	86
122-737200	AQUASONIC 100 Ultrasound Transmission Gel	85
123-401600	Disposable Adhesive Mini-Temp Hearts for Flexible Surface Temp. Probe	24
1370G-KIT	Piezo Resp Effort Belt, Large, Double Buckle, Grass	63
1388G-KIT	Piezo Resp Effort Belt, Small/Pediatric, Velcro Tab, Grass	63

Part Number	Description	Page
1401G	Thermocouple Airflow Sensor, 1 channel	66
1401G-H	Thermistor Airflow Sensor for Cannula	66
1410505	Disposable Adhesive Electrode, Round, Offset Snap	80
1413G	Thermocouple Airflow Sensor	66
14838-KIT	AC Pressure/Snore Sensor, Grass Key	71
1483P	ThermoCan Interface Cable, Child	64
1574-KIT	DC Body Position Sensor, Grass Key	73
1700-9604	Disposable Foam Ear Tips, 13mm	29
1700-9605	Disposable Foam Ear Tips, 10mm	29
1700-9686	Nubbies for Replacement Tubes	29
1700-9688	Replacement Red/Blue Silicone Tubes	29
1770G-KIT	Limb Movement Sensor	72
2002-TP	Shuttle Cable, 61cm	22
222-490300	Nonin Sensor Extension Cable, 3m	74
222-494000	Nonin Sensor Extension Cable, 6m	74
222-496100	Natus Disposable Cortical Stimulation Probe	41
222-515500	Thermasonic Gel Warmer, 110V	86
222-515600	Thermasonic Gel Warmer, 220V	86
268-411800	Surface Temperature Probe	28
270-401000	Marking Pen, Wet Erase, Blue	88
32adaptor	Adapter cable, 2mm pin adaptor with 1.5mm diameter safety connector	23
390.008.0220	Reusable Inductive Belt, Adult	60
390.009.0160	Finger/Ear Clip Sensor for SpO2	75
500111	Piezoelectric Sensor, Alice 6	69
500112	SleepSense Adult Pre-Cut Disposable Inductive Belt, 120cm	61
500113	SleepSense Adult Pre-Cut Disposable Inductive Belt, 150cm	61
500114	DC Pressure Sensor, Alice 6	71
5032-TP	Digital Ring Electrode, 1m Leads	20
515-016300	Comfort Probe Electrical Stimulating Probe	15
515-018300	EMG Needle Holder	25
515-018800	Comfort Probe Plus Electrical Stimulating Probe w/ adjustment controls	15
6030-3-TP	Stainless Steel Disc Electrodes, 1m Separate Leads	19
6030-TP	Stainless Steel Disc Electrodes, 1m Twisted Leads	19
6032-TP	Digital Ring Electrode, 46cm Leads, TP	20
685018	Epas cap adapter for Schwarzer amplifier, normal layout	39
698-621400	Velcro Strap, 55cm length	25
8-62-43002	Audiowipes - Canister	89
842-115000	Bipolar Stimulation Probe	16
842-116700	Tendon Hammer, 120° (3m) lead, 1/8" mini-phone plug	24
842-106504	Nicolet Viking Goggles	31
842-116700	Tendon (Reflex) Hammer	24
842-122600	EMG Needle Holder	25
842-202300	Nicolet Viking Shielded Headphones	31
842-202600	Bone Vibrator Transducer	30
842-202700	Nicolet Viking Unshielded Headphones	31
842-216700	Contact Lens Electrode	30
842-674200	Nonin Xpod Oximeter, Nicolet	74
842-695000	Comfort Probe Electrical Stimulating Probe with adapter	15
8572	Braebon Inductive Belt, Adult Medium	61
8572PED	Braebon Inductive Belt, Child	61
8581-50	Braebon Home Sleep Testing Cannula, 26"	78
8592A	Braebon Q-RIP belt to controller cable	61
9000C	SleepSense Child Pre-Cut Disposable Inductive Belt, 50cm	61
9010N1	Reusable Inductive Belt, Adult	60
9013C0014	Dantec DCN Concentric Needle Holder Cable, 59" (1.5m), 5-Pin DIN Connector	3
9013E1372	Monopole Bridge Electrodes, 2mm pin/crocodile, child orange	40
9013E1382	Monopole Bridge Electrodes, 2mm pin/crocodile, child orange	40
9013E1512	Cable for monopole bridge electrodes, 1m, 2mm spring pin to 1.5mm female TP	40
918300	Cable for monopole bridge electrodes, 1m, 2mm spring pin to 1.5 mm female TP	40
9031E0402	Tendon (Reflex) Hammer	24
9013E1712	Ear Clip Electrode, adjustable tension, Ag/AgCl, 1m lead	40
999-200000	Head Cap - Silicone Rubber- Transparent, 30cm, Medium Adult	40
9013E1152	Head Cap - Silicone Rubber- Transparent, 40cm, Large Adult	40
9013E1232	Head Cap - Silicone Rubber- Transparent, 26cm Intermediate	40
9013E1242	Head Cap - Silicone Rubber- Transparent, 28cm Intermediate	40
9013E1252	Head Cap - Silicone Rubber- Transparent, 32cm Intermediate	40

Part Number	Description	Page
9013E1262	Head Cap - Silicone Rubber- Transparent, 37cm Intermediate	40
9013E1312	Monopole Bridge Electrodes, 2mm pin/crocodile, adult blue	40
9013E1322	Monopole Bridge Electrodes, 2mm pin/crocodile, adult blue	40
9013E1352	Monopole Bridge Electrodes, 2mm pin/crocodile, adult red	40
9013E1362	Monopole Bridge Electrodes, 2mm pin/crocodile, adult red	40
9013C0112	HUSH Shielded cable for Velcro Digital Ring Electrodes, 1m	14, 48
9013C0122	HUSH Shielded cable for Velcro Digital Ring Electrodes, 2m	14, 48
9013C0132	Multi Use Cable, 1m	14
9013C0142	Multi Use Cable, 2m	14
9013C0152	Dantec Electrode Cable, Unshielded, 80cm	14, 48
9013C0232	HUSH 3-in-1 Shielded Alligator-Clip Cable, 1m	22
9013C0242	Dantec Electrode Cable, Unshielded, 2m	14, 48
9013C0302	HUSH Yoke Cable 1.5m, 5-Pin Right-Angle DIN Connector	23
9013C0312	HUSH Yoke Cable, 1.5m	23
9013E1132	Head Cap - Silicone Rubber- Transparent, 24cm, Child	40
9013E1142	Head Cap - Silicone Rubber- Transparent, 30cm, Small Adult	40
9031E5221	Adult Straight Probe Head	15
9031E5261	Adult Angled Probe Head	15
9031E5421	Pediatric Angled Probe Head	15
9013L0241	Acceleration Transducer for Tremor Analysis	25
9013L0362	Handheld Felt Pad Stimulating Electrode, 23mm Spacing	17
9013L0453	Disposable Adhesive Electrode w/50cm Lead	11
9013L3522	Felt Pad Replacement for Handheld Felt Pad Stimulating Electrode, 7.5mm	17
9013S0012	Dantec DCN Disposable Concentric Needle Electrodes, 25mm, 30G, Orange	3
9013S0022	Dantec DCN Disposable Concentric Needle Electrodes, 25mm, 26G, Green	3
9013S0032	Dantec DCN Disposable Concentric Needle Electrodes, 37mm, 26G, Blue	3
9013S0042	Dantec DCN Disposable Concentric Needle Electrodes, 50mm, 26G, Red	3
9013S0052	Dantec DCN Disposable Concentric Needle Electrodes, 75mm, 23G, Yellow	3
9013S0212	Disposable Adhesive Electrode w/10cm Lead	11
9013S0225	Disposable Adhesive Electrode w/20cm Lead	11
9013S0242	Disposable Adhesive Electrode w/6cm Lead	11
9013S0302	Digital Ring Electrode, 1m Cable	20
9013S0352	HUSH Bipolar Bar Electrode, 1m Lead	18
9013S0402	HUSH Disc Electrodes, 1m Lead	19
9013S0422	Bo-ject DHN Disposable Hypodermic Needle Electrode, 25mm, 30G, Tan	6
9013S0432	Bo-ject DHN Disposable Hypodermic Needle Electrode, 25mm, 27G, Pink	6
9013S0442	Bo-ject DHN Disposable Hypodermic Needle Electrode, 37mm, 27G, Light Blue	6
9013S0452	Bo-ject DHN Disposable Hypodermic Needle Electrode, 50mm, 25G, Gray	6
9013S0462	Bo-ject DHN Disposable Hypodermic Needle Electrode, 75mm, 22G, Light Green	6
9013S0472	Bo-ject DHN Disposable Hypodermic Needle Electrode, 37mm, 26G, Brown	6
9013S0714	Ground Velcro Strap Electrode, 10cm x 15mm	19
9013S0735	Ground Velcro Strap Electrode, 18.5cm x 20mm	19
9013S0745	Ground Velcro Strap Electrode, 75cm x 20mm	19
9013S0775	Ground Velcro Strap Electrode, 45cm x 20mm	19
9015A0012	Dantec Clavis	7
902-DMF25-S	TECA Elite Disposable Monopolar Needle, 25mm, 28G, Red	4
902-DMF25-TP	TECA Disposable Monopolar Needle, 25mm, 28G, Red	4
902-DMF37-S	TECA Elite Disposable Monopolar Needle, 37mm, 28G, Orange	4
902-DMF37-TP	TECA Disposable Monopolar Needle, 37mm, 28G, Orange	4
902-DMG25-S	TECA Elite Disposable Monopolar Needle, 25mm, 26G, Yellow	4
902-DMG25-TP	TECA Disposable Monopolar Needle, 25mm, 26G, Yellow	4

International Orders: Contact Local Distributor

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PART NUMBER INDEX

Part Number	Description	Page	Part Number	Description	Page	Part Number	Description	Page
902-DMG37-S	TECA Elite Disposable Monopolar Needle, 37mm, 26G, Green	4	EM3	Marking Pen, China Marker, Blue	88	HC0013	128-channel waveguard original cap, Child	38
902-DMG37-TP	TECA Disposable Monopolar Needle, 37mm, 26G, Green	4	EMG CC Multi	Crocodile clip, 15cm	23	HC0018	256-channel waveguard original cap, Large	38
902-DMG50-S	TECA Elite Disposable Monopolar Needle, 50mm, 26G, Blue	4	EMG INS SP	Replacement Steel Ball Tips	19	HC0017	256-channel waveguard original cap, Medium	38
902-DMG50-TP	TECA Disposable Monopolar Needle, 50mm, 26G, Blue	4	EMGSTIMDIN	Shielded Stimulation Electrode	19	KIP ACS-510	Drill bit and stop, L (mm) 140, I drilling (mm) 14	49
902-DMG75-S	TECA Elite Disposable Monopolar Needle, 75mm, 26G, Violet	4	EMG STIM DIN 25	Bipolar Stimulation Electrode, 1.5mm Touchproof	19	KIP ACS-515	Drill bit and stop, L (mm) 200, I drilling (mm) 20	49
902-DMG75-TP	TECA Disposable Monopolar Needle, 75mm, 26G, Violet	4	EPMs 1415	Safety DIN Connector for SleepSense Disposable Thermal Airflow Sensors	65	KIP-ACS-600	Coagulation Electrodes and Stop, for the Dura Mater	49
902-EX-TP	Extension Cable for Monopolar Needles, 61cm	5, 23	EPMs 1427	SleepSense Disposable Thermal Airflow Sensors, Child	65	KIP-ACS-605	Coagulation Electrodes and Stop, for the Skin	49
902-RLC-TP	TECA Lead Cable for Disposable Monopolar Needles, 24" (61cm)	4	EPMs 1428	SleepSense Disposable Thermal Flow Sensors (includes cable EPMs 1415), Extra Small	65	MJT-2527-LL	TECA Myoject Disposable Injectable Needle Electrode, 25mm, 27G, Yellow	6
902-SLC	Shielded Monopolar Cable, 61cm	22	EPM1439FMTP	SleepSense Disposable Thermal Flow Sensors (includes cable EPMs 1415), Adult	65	MJT-2530-LL	TECA Myoject Disposable Injectable Needle Electrode, 25mm, 30G, Red	6
9021S0235	Disposable Adhesive w/20cm Lead	11	EPM1439GMTP	SleepSense Disposable Thermal Flow Sensors (includes cable EPMs 1415), Child	65	MJT-3726-LL	TECA Myoject Disposable Injectable Needle Electrode, 37mm, 26G, Green	6
9031E0402	Tendon Hammer, 66" (1.68m) lead, 9-pin D-sub connector	24	EMG STIM SP	Bipolar Stimulation Electrode, 5-pin DIN	19	MJT-3727-LL	TECA Myoject Disposable Injectable Needle Electrode, 37mm, 27G, Orange	6
9101G	RIP Interface Cable, Abdomen, Grass TP	60	EP STIM BAND	Fastening Rubber Band for EP STIM TP	19	MJT-5025-LL	TECA Myoject Disposable Injectable Needle Electrode, 50mm, 25G, Blue	6
9102G	RIP Interface Cable, Chest, Grass TP	60	EP STIM TP	Surface Bipolar Bar Stimulation Electrode, 1.5mm Touchproof	19	MJT-7522-LL	TECA Myoject Disposable Injectable Needle Electrode, 75mm, 22G, Violet	6
9154A6P	SleepSense Child Inductive Interface Buckle	61	EMGFELT25	Replacement Felt	19	MRSIN1-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1m	37
9154A6	SleepSense Adult Inductive Interface Buckle	61	32RE7	Surface Nerve Stimulation Electrode, 3-pin DIN	19	MRSIN2-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 2, 1m	37
9256	SleepSense Inductive Interface Buckle	61	F-E2-12	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 12"	47	MRSIN3-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 3, 1m	37
9251	SleepSense Adult Inductive Interface Buckle, Abdomen, 96" (244cm)	61	F-E2-24	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 24"	47	MRSIN1-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1.5m	37
9252	SleepSense Adult Inductive Interface Buckle, Chest, 78" (200cm)	61	F-E2-30	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 30"	47	MRSIN2-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1.5m	37
9241	SleepSense Adult Inductive Interface Buckle, Abdomen, 24" (61cm)	61	F-E2-48	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 48"	47	MRSIN3-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1.5m	37
9242	SleepSense Adult Inductive Interface Buckle, Chest, 35.4" (90cm)	61	F-E2-72	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 72"	47	MRARR27-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 27/pkg	37
9251P	SleepSense Child Inductive Interface Buckle, Abdomen, 78" (200cm)	61	F-E5GH-12	Genuine Grass Cup Electrode, Gold, 12" Lightweight Lead	34	MRARR27-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 27/pkg	37
9252P	SleepSense Child Inductive Interface Buckle, Chest, 78" (200cm)	61	F-E5GH-120	Genuine Grass Cup Electrode, Gold, 120" Lightweight Lead	34	MRARR25-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 25/pkg	37
9523-7-TP	Hand-Held Bipolar Stimulator Probe with Stainless Steel Tips	16	F-E5GH-24	Genuine Grass Cup Electrode, Gold, 24" Lightweight Lead	34	MRARR25-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 25/pkg	37
9800-0001	Redux gel, 4oz tube	85	F-E5GH-30	Genuine Grass Cup Electrode, Gold, 30" Lightweight Lead	34	MRARR23-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 23/pkg	37
ACE114	Piezo Resp Effort Belt, Small/Extra Small, Double Loop	63	F-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" Lightweight Lead	34	MRARR23-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 23/pkg	37
ACE116	Piezo Resp Effort Belt, Large/XL, Velcro Tab, Grass	63	F-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" Lightweight Lead	34	MRARR30-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 30/pkg	37
ACE119	DC Body Position Sensor	73	F-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" Lightweight Lead	34	MS04N-LP10X-OJF	Disposable 4-Contact Strip Electrodes	48
ACE131	Thermocouple Flow Sensor, Pediatric	66	F-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" Lightweight Lead	34	MS08N-LP10X-OJF	Disposable 8-Contact Strip Electrodes	48
ACE146	Limb Movement Sensor Kit	72	F-E5SH-48	Genuine Grass Cup Electrode, Silver, 48" Lightweight Lead	34	N2025	30 Patient Kit, Disposable Adhesive Bar, Ring & Ground Tab Electrodes	12
ACE171	Ultima Thermister Airflow Sensor, Pediatric, 1.5mm Touchproof	68	F-E5SH-72	Genuine Grass Cup Electrode, Silver, 72" Lightweight Lead	34	N6003	Disposable Adhesive Bar/Disc Tab Electrode	12
ACE172	Ultima Snore Microphone	70	F-E6GH-48	Genuine Grass 6mm Cup Electrode, Gold, 48" Lightweight Lead	34	NG01-5010	VEP Goggles with 3m cable	31
ACE176	Thermocouple Flow Sensor, Infant	67	FD-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" Lightweight Lead, Red TP	34	NG01-5012	Reflex Hammer, 120" (3m) lead	24
ADPOD2DIN1	Adapter cable, 2mm diameter pin adaptor with 1.5mm male touchproof	23	FD-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" Lightweight Lead, Red TP	34	OBM00042	Disposable 5-Disc Electrode Set with Leads	10
BM595-50	Braebon Pediatric Dual Lumen Divided Nasal Cannula, 7'	78	FD-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" Lightweight Lead, Red TP	34	PBP CC B13	Bayonet Concentric Bipolar Probe, 130mm Shaft	52
BR-0350	BreathSensor Cable, Dual 1mm Keyhole Adapter	67	FD-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" Lightweight Lead, Red TP	34	PBP CC C45	Bent Concentric Bipolar Probe, 45mm Shaft	52
BR-0540	Snore Microphone, Forehead	70	FG08A-LP10X-0JF	Disposable 8-Contact Grid Electrodes	48	PBP CC C95	Bent Concentric Bipolar Probe, 95mm Shaft	52
BR-0573	Braebon Adjustable adult belt, 24"-48" (60-120cm)	61	FH-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" Lightweight Lead, Yellow TP	34	PBP MF 100	Bipolar Minifork Probe, 100mm Shaft	52
BRUSH SP 25	Cleaner brush for CAP SPINT	40	FH-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" Lightweight Lead, Yellow TP	34	PBP MF B13	Bayonet Bipolar Minifork Probe, 130mm Shaft	52
CAP SPINT8-1	SPINT cap, 34-38cm, Brown	40	FH-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" Lightweight Lead, Yellow TP	34	PBP MF C95	Bayonet Bipolar Minifork Probe, 95mm Shaft	52
CAP SPINT19-7	SPINT cap, 58-62cm, Blue	40	FH-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" Lightweight Lead, Yellow TP	34	PMP CC B13	Ball Bayonet Monopolar Probe, 130mm Shaft	53
CAP SPINT19-6	SPINT cap, 54-58cm, Red	40	FH-E5SH-48	Genuine Grass Cup Electrode, Silver, 48" Lightweight Lead, Yellow TP	34	PMP CC C95	Bent Monopolar Probe, 200mm Shaft	53
CAP SPINT19-5	SPINT cap, 50-54cm, Yellow	40	FS-E5GH-120	Genuine Grass Cup Electrode, Gold, 120" No-Tangle Lead	34	PTP MF C95	Bent Tri polar Pediatric Minifork Probe, 95mm Shaft	53
CAP SPINT19-4	SPINT cap, 46-50cm, Green	40	FS-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" No-Tangle Lead	34	S53153	TECA Elite Disposable Concentric Needle Electrodes, 25mm, 30G, Red	2
CAP SPINT19-3	SPINT cap, 42-46cm, Light Blue	40	FS-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" No-Tangle Lead	34	S53155	TECA Elite Disposable Concentric Needle Electrodes, 25mm, 26G, Yellow	2
CAP SPINT8-3	SPINT cap, 42-46cm, Light Blue	40	FS-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" No-Tangle Lead	34	S53156	TECA Elite Disposable Concentric Needle Electrodes, 37mm, 26G, Green	2
CAP SPINT8-2	SPINT cap, 38-42cm, Pink	40	FS-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" No-Tangle Lead	34	S53158	TECA Elite Disposable Concentric Needle Electrodes, 50mm, 26G, Blue	2
CAP AID	Emergency electrodes for CAP SPINT, 150cm	40	FS-E5SH-48	Genuine Grass Cup Electrode, Silver, 48" No-Tangle Lead	34	S53159	TECA Elite Disposable Concentric Needle Electrodes, 75mm, 23G, Violet	2
CAP BAND 120	Replacement chest strap for CAP SPINT, 120cm	40	FS-E5SH-60	Genuine Grass Cup Electrode, Silver, 60" No-Tangle Lead	34	W6179H	Shielded 3-in-1 Extension Cable	22
CAP BAND 70	Replacement chest strap for CAP SPINT, 70cm	40	HC0016	128-channel waveguard original cap, Large	38	XE-265	OneStep Cleargel, 60g	85
CAP BAND 95	Replacement chest strap for CAP SPINT, 95cm	40	HC0015	128-channel waveguard original cap, Medium	38	X21001	TECA Elite Concentric Needle Holder Cable, 0.9m, 5-Pin DIN Connector	2
CB0102	Alligator-Clip Lead Wire Set, 61cm Leads (Red/Black/Green)	13	HC0014	128-channel waveguard original cap, Small	38			
CEDL-1PDINX-000	Disposable Epidural Spinal Electrode	50						
EC2+	Electroconductive Cream	84						
EC3	EC3 Conductive Adhesive Gel, 12pk	84						
EDAID1	Grass Frequency Ruler	44						
EDAID2	Grass Head Measurement Tapes	88						
EBOOK1	International 10-20 System of Electrode Placement Book	44						
EDCHART1	International 10-20 System of Electrode Placement Chart	44						
EL PUD	Pudential Electrode	20						
EM1	Marking Pen, China Marker, Red	88						
EM2	Marking Pen, China Marker, White	88						

SUBJECT INDEX

Part Number	Description	Page
ACCELERATION SENSORS		
9013L0241	Acceleration Transducer for Tremor Analysis	25
ADHESIVE ELECTRODES - DISPOSABLE		
019-767700	Disposable Adhesive Electrode Center Snap, Rectangular	79
1410510	Disposable Adhesive Electrode, Oval, Offset Snap	80
1410500	Disposable Adhesive Electrode, Round, Center Snap	79
1410505	Disposable Adhesive Electrode, Round, Offset Snap	80
ADHESIVE ELECTRODES - DISPOSABLE W/LEAD WIRE ATTACHED		
OBM00042	Disposable 5-Disc Electrode Set with Leads	10
019-415000	Disposable Adhesive Electrode 2x2 Set, 4 Discs w/1.5m Leads	8
019-420800	Disposable Adhesive Electrode 2x2 Set, 4 Discs w/3m Leads	8, 77
019-439400	Disposable Adhesive Electrode Set, 3 Discs w/0.5m Leads	8
019-414200	Disposable Adhesive Electrode Set, 3 Discs w/1m Leads	8
019-400400	Disposable Adhesive Electrode Set, 4 Discs w/1m Leads	8
019-409000	Disposable Adhesive Electrode Set, 4 Discs w/2m Leads	8
028864	Disposable Pre-Gelled Electrode w/10cm Lead	11
9013S0212	Disposable Adhesive Electrode w/10cm Lead	11
9013S0225	Disposable Adhesive Electrode w/20cm Lead	11
019-408500	Disposable Adhesive Electrode w/50cm Lead	11
9021S0235	Disposable Adhesive Electrode w/20cm Lead	11
9013L0453	Disposable Adhesive Electrode w/50cm Lead	11
9013S0242	Disposable Adhesive Electrode w/6cm Lead	11
019-415200	Disposable Adhesive Electrode, NCV Electrode Set: 2 Disc 1 Ground, 1m	8
019-422200	Disposable Adhesive Ground Plate Electrode w/1.5m Lead	9
019-400500	Disposable Adhesive Ground Plate Electrode w/1m Lead	9, 36
019-409100	Disposable Adhesive Ground Plate Electrode w/2m Lead	9, 36, 77
019-439300	Disposable Adhesive Ring Electrode w/0.5m Leads	9
019-406600	Disposable Adhesive Tab Electrodes, 2/pouch w/1m Leads	9
019-434600	Disposable Adhesive Transparent Electrode Set, 3 Discs w/0.5m Leads	10
019-434700	Disposable Adhesive Transparent Electrode Set, 3 Discs w/0.8m Leads	10
019-434800	Disposable Adhesive Transparent Electrode Set, 3 Discs w/1.2m Leads	10
026489	Disposable Adhesive Chin EMG Electrode with Lead Wire Attached	79
443010	Surface Electrodes, Disposable Pre-Gelled	11
443020	Surface Electrodes, Disposable Pre-Gelled	11
454010	Surface Electrodes, Disposable Pre-Gelled	11
454030	Surface Electrodes, Disposable Pre-Gelled	11
ADHESIVE SNAP ELECTRODES - DISPOSABLE		
019-429400	Disposable Adhesive Snap Dual-Surface Electrode	80
N2025	30 Patient Kit, Disposable Adhesive Bar, Ring & Ground Tab Electrodes	12
026498	Disposable Adhesive Dual Leg EMG Snap Electrode	79

Part Number	Description	Page
ADHESIVE TAB ELECTRODES - DISPOSABLE		
N6003	Disposable Adhesive Bar/Disc Tab Electrode	12
019-768500	Disposable Adhesive Ground Plate Tab Electrode	12
019-435300	Disposable Adhesive Ground Tab Electrode	12
101661	Disposable Adhesive Jelly Tab Electrode	13
019-435500	Disposable Adhesive Ring Tab Electrode	12
ALLIGATOR-CLIP LEADS		
019-417200	Alligator-Clip Lead Ground, 1.25m Lead (Green)	13
019-417000	Alligator-Clip Lead Wire Kit, 1.25m Leads (Red & Black)	13
117-401900	Alligator-Clip Lead Wire Kit, 1.25m Leads (Red/Black/Green)	13
CB0102	Alligator-Clip Lead Wire Set, 61cm Leads (Red/Black/Green)	13
APPLICATION PRODUCTS - ANCILLARY		
101917	3M Transpore Surgical Tape	87
102107	Cotton Tipped Applicators/Swabs, 6"	88
EDAI2	Grass Head Measurement Tapes	88
EM1	Marking Pen, China Marker, Red	88
EM2	Marking Pen, China Marker, White	88
EM3	Marking Pen, China Marker, Blue	88
270-401000	Marking Pen, Wet Erase, Blue	88
101432XL	Measurement Tapes, Retractable	88
APPLICATION PRODUCTS - CREAMS, PASTES & GELS		
122-737200	AQUASONIC 100 Ultrasound Transmission Gel	85
EC2+	Electroconductive Cream	84
EC3	EC3 Conductive Adhesive Gel, 12/pkg	84
101086	SIGNACREME Electrode Cream	84
102340XL	SIGNAGEL Electrode Gel	85
109328	Lectron II Conductivity Gel, 8.45oz	85
016-401800	SPECTRA 360 Electrode Gel	85
016-703800	Synapse Conductive Electrode Cream	84
026525	Ten20 Conductive Paste, Single-Use Cups 0.5oz (15g)	82
1411003	Ten20 Conductive Paste, 4oz Jar	84
122-736000	Ten20 Conductive Paste, 4oz Tube	84
016-703700	Ten20 Conductive Paste, 8oz Jar	84
016-401600	TENSIVE Conductive Adhesive Gel	84
026040	TENSIVE Conductive Adhesive Gel, 12/pkg	84
XE-265	OneStep Cleargel, 60g	85
9800-0001	Redux gel, 4oz tube	85
APPLICATION PRODUCTS - SKIN PREPS		
024065	NuPrep Skin Prep Gel, 1oz Tube	86
122-736100	NuPrep Skin Prep Gel, 3oz Tube	86
042679	NuPrep Single Patient Cups	86
016-703200	Electrode Prep Pad	86
BAR ELECTRODES		
019-446700	Bipolar Bar Electrode, 10mm Dia., 30mm Spacing, 1.0m Lead	18
019-431400	Bipolar Bar Electrode, 9mm Dia., 30mm Spacing, 0.5m Lead	18
019-401400	Bipolar Bar Electrode, 9mm Dia., 30mm Spacing, 1.0m Lead	18
019-401500	Bipolar Felt Pad Bar Electrode, 30mm Spacing	18
630576	EMG Bar Electrode	18
019-406700	Felt Pad Replacement for Bipolar Felt Pad Bar Electrode	18
9013S0352	HUSH Bipolar Bar Electrode, 1m Lead	18
019-421000	Snap-On T-Bar Handle	18

Part Number	Description	Page
BIPOLAR STIMULATING PROBES		
9031E0172	Advanced Stimulation Handgrip Electrical Stimulating Probe	15
9031E5221	Adult Straight Probe Head	15
9031E5261	Adult Angled Probe Head	15
9031E5421	Pediatric Angled Probe Head	15
071-423600	Comfort Probe & Comfort Probe Plus Adult Angled Probe Head	15
071-423500	Comfort Probe & Comfort Probe Plus Adult Straight Probe Head	15
071-423800	Comfort Probe & Comfort Probe Plus Pediatric Angled Probe Head	15
071-423700	Comfort Probe & Comfort Probe Plus Pediatric Straight Probe Head	15
071-500600	Comfort Probe & Comfort Probe Plus Touchproof Probe Head	15
515-016300	Comfort Probe Electrical Stimulating Probe	15
515-018800	Comfort Probe Plus Electrical Stimulating Probe w/ adjustment controls	15
842-695000	Comfort Probe Electrical Stimulating Probe with adapter	15
842-115000	Bipolar Stimulation Probe	16
033-406001	Straight Probe Tip Replacement Head	16
033-407100	Angled Probe Tip Replacement Head	16
033-409501	Touchproof Probe Tip Replacement Head	16
9523-7-TP	Hand-Held Bipolar Stimulator Probe with Stainless Steel Tips	16
CANNULAS		
15809	Disposable Cannula Filter	78
020324	Female to Female Luer Lock Adapter	64, 78
0582CO2-PED-50	Braebon Nasal Cannula with Septum, 7'	78
0589-50	Braebon Nasal & Oral Luer Lock Cannula & Safety Filter, 7'	78
0596-50	Braebon Adult Patented PureFlow Oronasal Cannula, 7'	78
8581-50	Braebon Home Sleep Testing Cannula, 26"	78
BM5595-50	Braebon Pediatric Dual Lumen Divided Nasal Cannula, 7'	78
1420002	Nasal Pressure Cannula, Adult, 1.75'	76
1420011	Nasal Pressure Cannula, Adult, 4'	76
1420013	Nasal Pressure Cannula, Adult, 6'	76
1420040	Nasal Pressure Cannula, Infant	76
1420030	Nasal Pressure Cannula, Intermediate Infant	76
1420020	Nasal Pressure Cannula, Pediatric, 1'	77
1420050	Nasal Pressure Cannula, Pediatric, 7'	77
1420100	Nasal/Oral Pressure Cannula, Adult, 1'	76
1420101	Nasal/Oral Pressure Cannula, Adult, 7'	76
1420113	ThermiSense Nasal & Gas Sampling Cannula	78
1420125	ThermiSense Nasal & Gas Sampling Cannula, Pediatric	78
1420110	ThermiSense Nasal Cannula w/Filter, 7'	77
1420111	ThermiSense Nasal Cannula, 7'	77
1420114	ThermiSense Nasal/Oral & Gas Sampling Cannula	77
CONCENTRIC NEEDLE ELECTRODES - DISPOSABLE		
9013C0014	Dantec DCN Concentric Needle Holder Cable, 59" (1.5m), 5-Pin DIN Connector	3
9013S0022	Dantec DCN Disposable Concentric Needle Electrodes, 25mm, 26G, Green	3
9013S0012	Dantec DCN Disposable Concentric Needle Electrodes, 25mm, 30G, Orange	3
9013S0032	Dantec DCN Disposable Concentric Needle Electrodes, 37mm, 26G, Blue	3
9013S0042	Dantec DCN Disposable Concentric Needle Electrodes, 50mm, 26G, Red	3
9013S0052	Dantec DCN Disposable Concentric Needle Electrodes, 75mm, 23G, Yellow	3
X21001	TECA Elite Concentric Needle Holder Cable, 0.9m, 5-Pin DIN Connector	2
S53155	TECA Elite Disposable Concentric Needle Electrodes, 25mm, 26G, Yellow	2
S53153	TECA Elite Disposable Concentric Needle Electrodes, 25mm, 30G, Red	2
S53156	TECA Elite Disposable Concentric Needle Electrodes, 37mm, 26G, Green	2
S53158	TECA Elite Disposable Concentric Needle Electrodes, 50mm, 26G, Blue	2
S53159	TECA Elite Disposable Concentric Needle Electrodes, 75mm, 23G, Violet	2

SUBJECT INDEX

Part Number	Description	Page
CONTACT LENS ELECTRODE		
842-216700	Contact Lens Electrode	30
CORKSCREW ELECTRODES		
017505	Disposable Corkscrew Electrode, 1.2m	48
017506	Twisted Pair Corkscrew Electrodes, Disposable	48
CORTICAL STIMULATION PROBE		
222-496100	Natus Disposable Cortical Stimulation Probe	41
CRANIAL ACCESS		
KIP ACS-510	Drill bit and stop, L (mm) 140, I drilling (mm) 14	49
KIP ACS-515	Drill bit and stop, L (mm) 200, I drilling (mm) 20	49
KIP-ACS-600	Coagulation Electrodes and Stop, for the Dura Mater	49
KIP-ACS-605	Coagulation Electrodes and Stop, for the Skin	49
CUP ELECTRODES - DISPOSABLE		
MRSIN1-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1m	37
MRSIN2-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 2, 1m	37
MRSIN3-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 3, 1m	37
MRSIN1-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1.5m	37
MRSIN2-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1.5m	37
MRSIN3-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Singles, Group 1, 1.5m	37
MRARR27-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 27/pkg	37
MRARR27-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 27/pkg	37
MRARR25-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 25/pkg	37
MRARR25-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 25/pkg	37
MRARR23-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 23/pkg	37
MRARR23-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 23/pkg	37
MRARR30-39	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1m, 30/pkg	37
MRARR30-59	Grass MR Conditional/CT Deep Cup Disposable Electrode Array, 1.5m, 30/pkg	37
019-477200	Grass Disposable Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 10/pkg	36
019-477300	Grass Disposable Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 10/pkg	36
019-479200	Grass Disposable Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead, 10/pkg	36
019-477400	Grass Disposable Cup Electrode, Ag/AgCl, 2m Tangle Free Lead, 10/pkg	36
027920	Grass Disposable Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 25/pkg	36
027921	Grass Disposable Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 25/pkg	36
027922	Grass Disposable Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead, 25/pkg	36
027923	Grass Disposable Cup Electrode, Ag/AgCl, 2m Tangle Free Lead, 25/pkg	36
138314	Grass Disposable Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 27/pkg	36
138315	Grass Disposable Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 27/pkg	36
023146	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 10/pkg	36
023147	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 10/pkg	36
023148	Grass Disposable Deep Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead, 10/pkg	36
023149	Grass Disposable Deep Cup Electrode, Ag/AgCl, 2m Tangle Free Lead, 10/pkg	36
027924	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 25/pkg	36
027925	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 25/pkg	36
027926	Grass Disposable Deep Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead, 25/pkg	36
027927	Grass Disposable Deep Cup Electrode, Ag/AgCl, 2m Tangle Free Lead, 25/pkg	36
038316	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1m Tangle Free Lead, 27/pkg	36
038317	Grass Disposable Deep Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead, 27/pkg	36

Part Number	Description	Page
CUP ELECTRODES - REUSABLE		
019-417700	Cup Electrode, Ag/AgCl, 1.5m Tangle Free Lead	35
019-417600	Cup Electrode, Ag/AgCl, 1m Tangle Free Lead	35
019-413900	Cup Electrode, Gold, 1.5m Tangle Free Lead	35
019-414400	Cup Electrode, Gold, 1m Tangle Free Lead	35
019-433800	Cup Electrode, Gold, 2.5m Tangle Free Lead	35
019-772600	Cup Electrode, Gold, 6mm Cup, 1.5m Tangle Free Lead	35
019-772500	Cup Electrode, Gold, 6mm Cup, 1m Tangle Free Lead	35
019-414100	Cup Electrode, Silver, 1.5m Tangle Free Lead	35
019-414600	Cup Electrode, Silver, 1m Tangle Free Lead	35
019-772200	Cup Electrode, Silver, 6mm Cup, 1.5m Tangle Free Lead	35
019-772100	Cup Electrode, Silver, 6mm Cup, 1m Tangle Free Lead	35
F-E6GH-48	Genuine Grass 6mm Cup Electrode, Gold, 48" Lightweight Lead	34
F-E5GH-12	Genuine Grass Cup Electrode, Gold, 12" Lightweight Lead	34
F-E5GH-120	Genuine Grass Cup Electrode, Gold, 120" No-Tangle Lead	34
F-E5GH-24	Genuine Grass Cup Electrode, Gold, 24" Lightweight Lead	34
F-E5GH-30	Genuine Grass Cup Electrode, Gold, 30" Lightweight Lead	34
F-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" Lightweight Lead	34
FD-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" Lightweight Lead, Red TP	34
FH-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" Lightweight Lead, Yellow TP	34
FS-E5GH-48	Genuine Grass Cup Electrode, Gold, 48" No-Tangle Lead	34
F-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" Lightweight Lead	34
FD-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" Lightweight Lead, Red TP	34
FH-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" Lightweight Lead, Yellow TP	34
FS-E5GH-60	Genuine Grass Cup Electrode, Gold, 60" No-Tangle Lead	34
F-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" Lightweight Lead	34
FD-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" Lightweight Lead, Red TP	34
FH-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" Lightweight Lead, Yellow TP	34
FS-E5GH-72	Genuine Grass Cup Electrode, Gold, 72" No-Tangle Lead	34
F-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" Lightweight Lead	34
FD-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" Lightweight Lead, Red TP	34
FH-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" Lightweight Lead, Yellow TP	34
FS-E5GH-96	Genuine Grass Cup Electrode, Gold, 96" No-Tangle Lead	34
F-E5SH-48	Genuine Grass Cup Electrode, Silver, 48" Lightweight Lead	34
FH-E5SH-48	Genuine Grass Cup Electrode, Silver, 48" Lightweight Lead, Yellow TP	34
FS-E5SH-48	Genuine Grass Cup Electrode, Silver, 48" No-Tangle Lead	34
F-E5SH-60	Genuine Grass Cup Electrode, Silver, 60" No-Tangle Lead	34
F-E5SH-72	Genuine Grass Cup Electrode, Silver, 72" Lightweight Lead	34
019-479000	Grass Stamped Cup Electrode, Ag/AgCl, 2.5m Tangle Free Lead	35
019-478900	Grass Stamped Cup Electrode, Ag/AgCl, 2m Tangle Free Lead	35
019-477600	Grass Stamped Cup Electrode, Gold, 1.5m Tangle Free Lead	35
019-477500	Grass Stamped Cup Electrode, Gold, 1m Tangle Free Lead	35
019-477700	Grass Stamped Cup Electrode, Gold, 2.5m Tangle Free Lead	35
019-478600	Grass Stamped Cup Electrode, Gold, 2m Tangle Free Lead	35
019-477900	Grass Stamped Cup Electrode, Silver, 1.5m Tangle Free Lead	35
019-477800	Grass Stamped Cup Electrode, Silver, 1m Tangle Free Lead	35
019-478800	Grass Stamped Cup Electrode, Silver, 2.5m Tangle Free Lead	35

Part Number	Description	Page
019-478700	Grass Stamped Cup Electrode, Silver, 2m Tangle Free Lead	35
101223	Natus Ear Clip Electrode, 6mm Gold	37
019-405400	Natus Ear Clip Electrode, 6mm Ag/AgCl	37
019-405500	Natus Ear Clip Electrode, 10mm Ag/AgCl	37
DIGITAL RING ELECTRODES		
028865	Digital Ring Electrode, 3m Cable	20
901350302	Digital Ring Electrode, 1m Cable	20
5032-TP	Digital Ring Electrode, 1m Leads	20
6032-TP	Digital Ring Electrode, 46cm Leads, TP	20
DISC STIMULATING/RECORDING ELECTRODES		
901350402	HUSH Disc Electrodes, 1m Lead	20
6030-3-TP	Stainless Steel Disc Electrodes, 1m Separate Leads	20
6030-TP	Stainless Steel Disc Electrodes, 1m Twisted Leads	20
EL PUD	Pudential Electrode	20
DISINFECTANT WIPES & CLEANERS		
8-62-43002	Audiowipes - Canister	89
EEG ANCILLARY ITEMS		
105189	ElectroBoot Sleeve, 30"	44
105190	ElectroBoot Sleeve, 48"	44
016-400700	Electrode/Cable Holder	44
105808	The Electrode Claw	44
ELECTRODE CAPS		
021110	23-channel waveguard original cap, Infant	38
021112	23-channel waveguard original cap, Child	38
021113	23-channel waveguard original cap, Small	38
021114	23-channel waveguard original cap, Medium	38
021115	23-channel waveguard original cap, Large	38
021116	64-channel waveguard original cap, Baby	38
021117	64-channel waveguard original cap, Infant	38
021118	64-channel waveguard original cap, Child	38
021119	64-channel waveguard original cap, Small	38
021120	64-channel waveguard original cap, Medium	38
021121	64-channel waveguard original cap, Large	38
HC0016	128-channel waveguard original cap, Large	38
HC0015	128-channel waveguard original cap, Medium	38
HC0014	128-channel waveguard original cap, Small	38
HC0013	128-channel waveguard original cap, Child	38
HC0018	256-channel waveguard original cap, Large	38
HC0017	256-channel waveguard original cap, Medium	38
021122	Chin strap for waveguard head caps	38, 39
021123	Fastfix for waveguard original cap, Touchproof Connector	38
021124	Chin pad for waveguard head caps	38, 39
021127	Chest belt for waveguard head cap	38, 39
021128	Adapter for waveguard connect head caps;	39
021130	waveguard connect head cap repair kit	39
021131	21-channel waveguard connect cap, Large	39
021132	21-channel waveguard connect cap, Medium	39
021133	21-channel waveguard connect cap, Small	39
021134	21-channel waveguard connect cap, Child	39
021135	21-channel waveguard connect cap, Infant	39
021136	21-channel waveguard connect cap, Baby	39
021304	23-channel waveguard original cap, Baby	38
022390	waveguard Quantum adapter	38
019-439200	BraiNet Template, 10/20, Adult, 57.5-62cm	41
019-439100	BraiNet Template, 10/20, Child, 54.5-57cm	41
019-439000	BraiNet Template, 10/20, Small, 49.5-54cm	41
019-438500	BraiNet Template, Baby, 29.5-33cm	41
019-438600	BraiNet Template, Baby, 33.5-37cm	41
019-438700	BraiNet Template, Baby, 37.5-41cm	41
022212	BraiNet Template, Original, Adult/Child, 46-54cm	41
022213	BraiNet Template, Original, Adult/Child, 54-62cm	41
685018	Epas cap adapter for Schwarzer amplifier, normal layout	39
122-407000	Electro-Gel, 16oz (473ml)	38, 39
9013E1512	Cable for monopole bridge electrodes, 1m, 2mm spring pin to 1.5mm female TP	40
918300	Cable for monopole bridge electrodes, 1m, 2mm spring pin to 1.5 mm female TP	40
9013E1712	Ear Clip Electrode, adjustable tension, Ag/AgCl, 1m lead	40
9013E1132	Head Cap - Silicone Rubber-Transparent, 24cm, Child	40
9013E1232	Head Cap - Silicone Rubber-Transparent, 26cm Intermediate	40
9013E1242	Head Cap - Silicone Rubber-Transparent, 28cm Intermediate	40
9013E1142	Head Cap - Silicone Rubber-Transparent, 30cm, Small Adult	40
ELECTRODE CAPS (continued on next page)		

SUBJECT INDEX

Part Number	Description	Page
ELECTRODE CAPS (continued)		
999-200000	Head Cap - Silicone Rubber- Transparent, 30cm, Medium Adult	40
9013E1252	Head Cap - Silicone Rubber- Transparent, 32cm Intermediate	40
9013E1262	Head Cap - Silicone Rubber- Transparent, 37cm Intermediate	40
9013E1152	Head Cap - Silicone Rubber- Transparent, 40cm, Large Adult	40
9013E1312	Monopole Bridge Electrodes, 2mm pin/crocodile, adult blue	40
9013E1322	Monopole Bridge Electrodes, 2mm pin/crocodile, adult blue	40
9013E1352	Monopole Bridge Electrodes, 2mm pin/crocodile, adult red	40
9013E1362	Monopole Bridge Electrodes, 2mm pin/crocodile, adult red	40
9013E1372	Monopole Bridge Electrodes, 2mm pin/crocodile, child orange	40
9013E1382	Monopole Bridge Electrodes, 2mm pin/crocodile, child orange	40
CAP SPINT8-1	SPINT cap, 34-38cm, Brown	40
CAP SPINT19-7	SPINT cap, 58-62cm, Blue	40
CAP SPINT19-6	SPINT cap, 54-58cm, Red	40
CAP SPINT19-5	SPINT cap, 50-54cm, Yellow	40
CAP SPINT19-4	SPINT cap, 46-50cm, Green	40
CAP SPINT19-3	SPINT cap, 42-46cm, Light Blue	40
CAP SPINT8-3	SPINT cap, 42-46cm, Light Blue	40
CAP SPINT8-2	SPINT cap, 38-42cm, Pink	40
CAP AID	Emergency electrodes for CAP SPINT, 150cm	40
CAP BAND 120	Replacement chest strap for CAP SPINT, 120cm	40
CAP BAND 70	Replacement chest strap for CAP SPINT, 70cm	40
CAP BAND 95	Replacement chest strap for CAP SPINT, 95cm	40
BRUSH SP 25	Cleaner brush for CAP SPINT	40
ELECTRODE LEAD EXTENSIONS, LINKERS/JUMPERS & ADAPTERS		
019-408400	Touchproof Cable Extension, 1m	54
019-432200	Touchproof Cable Extension, 2m	54
11250	Jumper/Linker Cable, 18"	43
019-420100	Jumper/Linker Cable, 4"	43
019-433000	Stackable Jumper/Linker Cables, 20"	42
1451020	Stackable Jumper/Linker Cables, 3"	42
102108	Stackable Jumper/Linker Cables, 6"	42
140420	Touchproof Adapter, 1.5mm F to 2mm M	43
1451010	Touchproof Adapter, 2mm M to 1.5mm F	43
019-431500	Touchproof Extension Cables, 39"	42
019-401100	Touchproof Extension Cables, 79"	42
EMG ANCILLARY ITEMS		
515-018300	EMG Needle Holder	25
842-122600	EMG Needle Holder	25
698-621400	Velcro Strap, 55cm Length	25
EMG EDUCATIONAL SERIES SUBSCRIPTION		
023400	Volume I: Electronic Myoanatomic Atlas for Clinical Electromyography	26
023401	Volume II: Electronic Atlas of Electromyographic Waveforms	26
023402	Volume III: Sensory Nerve Conduction Studies	26
023403	Volume IV: Motor Nerve Conduction Study and Late Responses	26
023404	Volume V: Basic Nerve Conduction Studies	26
023405	Volume VI: Electrodiagnostic Evaluation of the Foot	26
023406	Volume VII: Electrodiagnostic Evaluation of Ulnar Neuropathy	26
023407	Volume VIII: Uncommon Nerve Conduction Studies	26
023408	Volume IX: Electrodiagnostic Evaluation of Carpal Tunnel Syndrome	26
023409	Volume X: Single Fiber Electromyography	26
023410	Volume XI: Basic Evoked Potentials	26
023411	Volume XII: Repetitive Nerve Stimulation	26
023412	Essential EDX: Volume I. Instrumentation: Principles and Practice	26
023413	Essential EDX: Volume II. Insertional and Spontaneous Activity	26
023414	Institutional License for Teaching Institutes	26

Part Number	Description	Page
HANDHELD DEVICE FOR EMG/STIM-GUIDED INJECTIONS		
9015A0012	Dantec Clavis	7
EP GOGGLES & HEADPHONES		
9031E0258	Dantec Keypoint Calibrated Headphones	31
9031E0223	Dantec Keypoint Goggles	31
842-106504	Nicolet Viking Goggles	31
842-202300	Nicolet Viking Shielded Headphones	31
842-202700	Nicolet Viking Unshielded Headphones	31
NG01-5010	VEP Goggles with 3m cable	31
GEL WARMERS		
222-515500	Thermasonic Gel Warmer, 110V	86
222-515600	Thermasonic Gel Warmer, 220V	86
GROUND ELECTRODES - REUSABLE		
019-401200	Disc Ground Electrode, 0.75m Lead	19
9013S0714	Ground Velcro Strap Electrode, 10cm x 15mm	19
9013S0735	Ground Velcro Strap Electrode, 18.5cm x 20mm	19
9013S0775	Ground Velcro Strap Electrode, 45cm x 20mm	19
9013S0745	Ground Velcro Strap Electrode, 75cm x 20mm	19
HANDHELD FELT PAD STIMULATING ELECTRODES		
9013L3522	Felt Pad Replacement for Handheld Felt Pad Stimulating Electrode, 7.5mm	17
9013L0362	Handheld Felt Pad Stimulating Electrode, 23mm Spacing	17
INJECTABLE NEEDLE ELECTRODES		
9013S0432	Bo-ject DHN Disposable Hypodermic Needle Electrode, 25mm, 27G, Pink	6
9013S0422	Bo-ject DHN Disposable Hypodermic Needle Electrode, 25mm, 30G, Tan	6
9013S0472	Bo-ject DHN Disposable Hypodermic Needle Electrode, 37mm, 26G, Brown	6
9013S0442	Bo-ject DHN Disposable Hypodermic Needle Electrode, 37mm, 27G, Light Blue	6
9013S0452	Bo-ject DHN Disposable Hypodermic Needle Electrode, 50mm, 25G, Gray	6
9013S0462	Bo-ject DHN Disposable Hypodermic Needle Electrode, 75mm, 22G, Light Green	6
019-451400	Luer Lock Syringe 1ml	7
019-451600	Luer Lock Syringe 3ml	7
MJT-2527-LL	TECA Myoject Disposable Injectable Needle Electrode, 25mm, 27G, Yellow	6
MJT-2530-LL	TECA Myoject Disposable Injectable Needle Electrode, 25mm, 30G, Red	6
MJT-3726-LL	TECA Myoject Disposable Injectable Needle Electrode, 37mm, 26G, Green	6
MJT-3727-LL	TECA Myoject Disposable Injectable Needle Electrode, 37mm, 27G, Orange	6
MJT-5025-LL	TECA Myoject Disposable Injectable Needle Electrode, 50mm, 25G, Blue	6
MJT-7522-LL	TECA Myoject Disposable Injectable Needle Electrode, 75mm, 22G, Violet	6
INLINE RF FILTER		
019-421500	Inline RF Filter	54
IOM PROBES - DISPOSABLE		
017507	Ball Tip Direct Nerve Stimulator Probe, Disposable	50
017509	Bipolar Direct Nerve Stimulator Probe, Disposable	50
017508	Concentric Direct Nerve Stimulator Probe – Adjustable Tip, Disposable	50
CEDL-1PDINX-000	Disposable Epidural Spinal Electrode	50
017510	Flush Tip Direct Nerve Stimulator Probe, Disposable	50
017511	Monopolar Direct Nerve Stimulator Probe, Disposable	50
017512	Right Angle Double Hook Probe, Disposable	51
017513	Double Hook Nerve Stimulator Probe – 100 degree, Disposable	51
017514	Triple Hook Nerve Stimulator Probe – 100 degree, Disposable	51
MONOPOLAR IOM/STIMULATION PROBES		
PBP CC B13	Bayonettt Concentric Bipolar Probe, 130mm Shaft	52
PBP CC C45	Bent Concentric Bipolar Probe, 45mm Shaft	52
PBP CC C95	Bent Concentric Bipolar Probe, 95mm Shaft	52
PBP MF 100	Bipolar Minifork Probe, 100mm Shaft	52
PBP MF B13	Bayonettt Bipolar Minifork Probe, 130mm Shaft	52
PBP MF C95	Bayonettt Bipolar Minifork Probe, 95mm Shaft	52
PMP CC	Ball Bayonettt Monopolar Probe, 130mm Shaft	53
PMP CC B13	Monopolar Probe, 200mm Shaft	53
PMP CC C95	Bent Monopolar Probe, 95mm Shaft	53
PTP MF C95	Bent Tripolar Pediatric Minifork Probe, 95mm Shaft	53

Part Number	Description	Page
MONOPOLAR NEEDLE ELECTRODES - DISPOSABLE		
027721	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 25mm, 28G, Red	5
027722	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 25mm, 26G, Yellow	5
027723	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 37mm, 28G, Orange	5
027724	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 37mm, 26G, Green	5
027725	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 50mm, 26G, Blue	5
027726	Ultra Disposable Monopolar Needle Electrode w/75cm Lead, 75mm, 26G, Violet	5
902-DMG25-TP	TECA Disposable Monopolar Needle, 25mm, 26G, Yellow	4
902-DMF25-TP	TECA Disposable Monopolar Needle, 25mm, 28G, Red	4
902-DMG37-TP	TECA Disposable Monopolar Needle, 37mm, 26G, Green	4
902-DMF37-TP	TECA Disposable Monopolar Needle, 37mm, 28G, Orange	4
902-DMG50-TP	TECA Disposable Monopolar Needle, 50mm, 26G, Blue	4
902-DMG75-TP	TECA Disposable Monopolar Needle, 75mm, 26G, Violet	4
902-DMG25-S	TECA Elite Disposable Monopolar Needle, 25mm, 26G, Yellow	4
902-DMF25-S	TECA Elite Disposable Monopolar Needle, 25mm, 28G, Red	4
902-DMG37-S	TECA Elite Disposable Monopolar Needle, 37mm, 26G, Green	4
902-DMF37-S	TECA Elite Disposable Monopolar Needle, 37mm, 28G, Orange	4
902-DMG50-S	TECA Elite Disposable Monopolar Needle, 50mm, 26G, Blue	4
902-DMG75-S	TECA Elite Disposable Monopolar Needle, 75mm, 26G, Violet	4
902-RLC-TP	TECA Lead Cable for Disposable Monopolar Needles, 24"(61cm)	4
MULTI-MEDIA TRAINING MATERIAL & EDUCATIONAL AIDS		
EDAID1	Grass Frequency Ruler	44
EDBOOK1	International 10-20 System of Electrode Placement Book	44
EDCHART1	International 10-20 System of Electrode Placement Chart	44
LARYNGEAL ELECTRODES		
023045	Lantern laryngeal electrode, 8/9mm	49
023046	Lantern laryngeal electrode, 6/7mm	49
023048	Reusable connection cable	49
OPTIONAL CABLES & ADAPTERS		
028867	Crocodile-Clip Cable, Unshielded	22
028868	Crocodile-Clip Cable, Shielded	22
902-EX-TP	Extension Cable for Monopolar Needles, 61cm	5, 23
9013C0232	HUSH 3-in-1 Shielded Alligator-Clip Cable, 1m	22
9013C0312	HUSH Yoke Cable, 1.5m	23
9013C0302	HUSH Yoke Cable, 1.5m, 5-Pin Right-Angle DIN Connector	23
085-417401	Natus Concentric Cable Adapter, 15.2cm	17, 23
W6179H	Shielded 3-in-1 Extension Cable	22
902-SLC	Shielded Monopolar Cable, 61cm	22
2002-TP	Shuttle Cable, 61cm	22
EMG CC Multi	Crocodile clip, 15cm	23
32adaptor	Adapter cable, 2mm pin adaptor with 1.5mm diameter safety connector	23
ADPO2DIN1	Adapter cable, 2mm diameter pin adaptor with 1.5mm male touchproof	23

SUBJECT INDEX

Part Number	Description	Page
OXYMETRY		
026513	Nonin Disposable PureLight Cloth Sensor, Adult	75
026514	Nonin Disposable PureLight Cloth Sensor, Pediatric	75
026515	Nonin Disposable PureLight Cloth Sensor, Infant	75
026516	Nonin Disposable PureLight Cloth Sensor, Neonate/Adult	75
026519	Nonin Disposable PureLight Durafoam Sensor Standard	75
026520	Nonin Disposable PureLight Durafoam Sensor, Small	75
105720XL	Nonin Disposable Sensor, Adult	75
1431020	Nonin Finger Clip Sensor, Adult	74
1431000	Nonin Flex Sensor, Adult, 1m	75
1431002	Nonin Flex Sensor, Adult, 3m	75
1431010	Nonin Flex Sensor, Neonatal	75
1431011	Nonin Flex Sensor, Pediatric	75
1431500	Nonin FlexiWraps, Adult	75
1431501	Nonin FlexiWraps, Neonatal	75
1431502	Nonin FlexiWraps, Pediatric	75
1430500	Nonin Sensor Extension Cable, 1m	74
222-490300	Nonin Sensor Extension Cable, 3m	74
222-490400	Nonin Sensor Extension Cable, 6m	74
1431005	Nonin Soft Sensor, Large, 1m	74
105593	Nonin Soft Sensor, Large, 3m	74
1431004	Nonin Soft Sensor, Medium, 1m	74
105592	Nonin Soft Sensor, Medium, 3m	74
1431003	Nonin Soft Sensor, Small, 1m	74
1430000	Nonin Xpod Oximeter, Embla	74
011291	Nonin Xpod Oximeter, Embletta MPR	74
842-674200	Nonin Xpod Oximeter, Nicolet	74
1431530	Nonin Xpod Sensor Clip	71
027784	Ultra Disposable Sensory Needle Electrode, 30mm, 28G	14
027785	Ultra Disposable Sensory Needle Electrode, 20mm, 28G	14
028866	Multi Use Cable, 1.5m	14
390.009.0160	Finger/Ear Clip Sensor for SpO2	75
9013C0242	Dantec Electrode Cable, Unshielded, 2m	14, 48
9013C0152	Dantec Electrode Cable, Unshielded, 80cm	14, 48
9013C0132	Multi Use Cable, 1m	14
9013C0142	Multi Use Cable	14
9013C0112	HUSH Shielded Cable for Sensory Needle Electrode, 1m	14, 48
9013C0122	HUSH Shielded Cable for Sensory Needle Electrode, 2m	14, 48
SINGLE FIBER NEEDLE ELECTRODES		
085-444700	Natus Needle Holder for Single Fiber Needles	14
019-425900	Natus Reusable Indicator Single Fiber Needles, 25mm, 27G	14
SLEEP ANCILLARY SUPPLIES		
026459	Two 1.5mm Female safety connectors to Male Key Connector	82
1451056	1.5mm to Key Adapter	82

Part Number	Description	Page
SLEEP SENSORS - AIRFLOW		
ACE131	Thermocouple Flow Sensor, Pediatric	66
ACE171	Ultima Thermister Airflow Sensor, Pediatric, 1.5mm Touchproof	68
ACE176	Thermocouple Flow Sensor, Infant	67
005890	Ultima Thermister Airflow Sensor, Adult, 1.5mm Touchproof	68
023121	ThermoCan Interface Cable, Touchproof Connector	62
023122	ThermoCan Interface Cable, Key Connector	62
023123	ThermoCan Thermal Cannula, Pediatric	62
023124	ThermoCan Thermal Cannula, Pediatric	62
026452	Ultima cTherm Cannula Thermistor Airflow Temperature Sensor, Touchproof Connector	68
026499	FM2 TriplePlay Airflow Disposable Sensor Cable, Touchproof Connector	65
026500	FM2 TriplePlay Airflow Disposable Sensor Cable, Key Connector	65
026501	FM2 TriplePlay Airflow Disposable Sensor, Neonate, 10/pkg	65
026502	FM2 TriplePlay Airflow Disposable Sensor, Neonate, 50/pkg	65
026503	FM2 TriplePlay Airflow Disposable Sensor, Infant, 10/pkg	65
026504	FM2 TriplePlay Airflow Disposable Sensor, Infant, 50/pkg	65
026505	FM2 TriplePlay Airflow Disposable Sensor, Pediatric, 10/pkg	65
026506	FM2 TriplePlay Airflow Disposable Sensor, Pediatric, 50/pkg	65
026507	FM2 TriplePlay Airflow Disposable Sensor, Small, 10/pkg	65
026508	FM2 TriplePlay Airflow Disposable Sensor, Small, 50/pkg	65
026509	FM2 TriplePlay Airflow Disposable Sensor, Medium, 10/pkg	65
026510	FM2 TriplePlay Airflow Disposable Sensor, Medium, 50/pkg	65
026511	FM2 TriplePlay Airflow Disposable Sensor, Large, 10/pkg	65
026512	FM2 TriplePlay Airflow Disposable Sensor, Large, 50/pkg	65
026453	Ultima cTherm Cannula Thermistor Airflow Temperature Sensor, Key Connector	68
026454	BreathSensor Cable, Touchproof Connector	67
4140069	BreathSensor Cable	67
1420447	BreathSensor Cable, 23", Embla Key	67
1420448	BreathSensor Cable, 78", Embla Key	67
4140118	Disposable BreathSensor Airflow Thermistor, Adult	67
4140121	Disposable BreathSensor Airflow Thermistor, Infant	67
4140120	Disposable BreathSensor Airflow Thermistor, Preemie	67
1420124	ThermiSense Sensor Kit, Adult	68
1420129	ThermiSense Sensor Kit, Adult	68
1420127	ThermiSense Sensor Kit, Pediatric	68
1401G-H	Thermocouple Airflow Sensor for Cannula	66
1413G	Thermocouple Airflow Sensor	66
019-480200	Thermocouple Airflow Sensor, 1 channel	66
019-480600	Thermistor Airflow Sensor, 1 channel	67
019-480400	Thermistor Airflow Sensor, 1 channel, Embla	67
1420430	Thermistor Airflow Sensor, 1 channel, Embla Key	67
1420435	Thermistor Airflow Sensor, 1 channel, Embla Key	67
019-481000	Thermistor Airflow Sensor, 2 channel	66
042680	Dx series ThermoCan Interface Cable	64
1483P	ThermoCan Interface Cable, Child	64
0510A	Ultima Thermister Airflow Sensor, Adult, Alice PDX	68
0510A6	Ultima Thermister Airflow Sensor, Adult, Alice 6	68
0514A6	Ultima Thermister Airflow Sensor, Adult, Alice 6	68
0514A6PED	Ultima Thermister Airflow Sensor, Adult, Alice 6	68
0517-24	Disposable Airflow Sensor	68
0517-24	Disposable cTherm™Airflow Sensor	68
500102	ThermoCan Interface Cable, Key Connector	64
500103	ThermoCan Interface Cable, Touchproof Connector	64
500101	ThermoCan Thermal Cannula, Adult	64
500104	ThermoCan Thermal Cannula, Adult	64
500105	ThermoCan Thermal Cannula, Adult	64
500108	Thermocan Cannula EtCO2, Dual Lumen, Large Adult	64

Part Number	Description	Page
SLEEP SENSORS - BODY POSITION		
500108-1	Thermocan Cannula EtCO2, Dual Lumen, Adult	64
500109	ThermoCan Interface cable, Adult	64
1401G	Thermocouple Airflow Sensor, 1 channel	66
019-480800	Thermocouple Airflow Sensor, 2 channel	66
019-480900	Thermocouple Airflow Sensor, Pediatric, 2 channel	66
1420406	Thermocouple Flow Sensor, Pediatric	66
BR-0350	BreathSensor Cable, Dual 1mm Keyhole Adapter	67
0512BS	BreathSensor Cable, Dual 1mm Keyhole	67
EPMs 1415	Safety DIN Connector for SleepSense Disposable Thermal Airflow Sensors	65
EPMs 1427	SleepSense Disposable Thermal Airflow Sensors, Child	65
EPMs 1428	SleepSense Disposable Thermal Flow Sensors (includes cable EPMs 1415), Extra Small	65
EPM1439FMT	SleepSense Disposable Thermal Flow Sensors (includes cable EPMs 1415), Adult	65
EPM1439GMT	SleepSense Disposable Thermal Flow Sensors (includes cable EPMs 1415), Child	65
SLEEP SENSORS - LIMB MOVEMENT		
ACE119	DC Body Position Sensor	73
1440011	DC Body Position Sensor	73
019-480000	DC Body Position Sensor	73
026455	Ultima Body Position Sensor	73
1440021	DC Body Position Sensor, Embla Key	73
1574-KIT	DC Body Position Sensor, Grass Key	73
022343	Body Positioning Pod, 3D Type	73
SLEEP SENSORS - PRESSURE FLOW/SNORE		
4140094	AC Pressure/Snore Sensor	71
14838-KIT	AC Pressure/Snore Sensor, Grass Key	71
1420117	CPAP Pressure Tube, 200cm	72
1420116	CPAP Pressure Tube, 60cm	72
500114	DC Pressure Sensor, Alice 6	71
636060NE	Ultima Dual Pressure Flow/Snore Sensor	71
636062NE	Ultima Dual Pressure Flow/Snore Sensor Cable	71
SLEEP SENSORS - RESPIRATORY EFFORT, PIEZO		
1421101	Piezo Resp Effort Belt, Large, Double Buckle Embla	63
1421100	Piezo Resp Effort Belt, Large, Double Buckle, Embla	63
1370G-KIT	Piezo Resp Effort Belt, Large, Double Buckle, Grass	63
1421102	Piezo Resp Effort Belt, Large, Double-Buckle	63
019-479600	Piezo Resp Effort Belt, Large/XL, Double Loop	63
ACE114	Piezo Resp Effort Belt, Small/Extra Small, Double Loop	63
ACE116	Piezo Resp Effort Belt, Large/XL, Velcro Tab, Grass	63
005732	Piezo Resp Effort Sensor, Infant, Beltless	60
1388G-KIT	Piezo Resp Effort Belt, Small/Pediatric, Velcro Tab, Grass	63
026450	PVDF Sensor - Double Buckle	63
026451	Replacement Double-Buckle Effort Belt	63

SUBJECT INDEX

Part Number	Description	Page
SLEEP SENSORS - RESPIRATORY EFFORT, RIP		
019-481100	Adjustable RIP Kit, Adult	60
019-481200	Adjustable RIP Belt Only, Adult	60
4140088	RIP Belt, Adult Large	60
4140087	RIP Belt, Adult XL	60
4140114	RIP Belt, Adult XXL	60
4140090	RIP Belt, Infant Small	60
4140089	RIP Belt, Pediatric Medium	60
4140095	RIP Interface Cable, Abdomen	60
9101G	RIP Interface Cable, Abdomen, Grass TP	60
4140096	RIP Interface Cable, Chest	60
9102G	RIP Interface Cable, Chest, Grass TP	60
1421000	XactTrace Cut-To-Fit Belt Material	57, 58
1451070	XactTrace Extension Cable, Abdomen	58
1451072	XactTrace Extension Cable, Thorax	58
1421020	XactTrace Lock - Abdomen	57, 58
1421021	XactTrace Lock - Abdomen EBG	56
1421022	XactTrace Lock - Thorax	57, 58
1421023	XactTrace Lock - Thorax EBG	56
011520	XactTrace Pre-Sized Single Use Belt, Large	56
011518	XactTrace Pre-Sized Single Use Belt, Medium	56,
011516	XactTrace Pre-Sized Single Use Belt, Pediatric	56
011517	XactTrace Pre-Sized Single Use Belt, Small	56
1421036	XactTrace Reusable Belt - Large Abdomen	59
1421044	XactTrace Reusable Belt - Large Abdomen	59
1421043	XactTrace Reusable Belt - Large Thorax	59
1421037	XactTrace Reusable Belt - Large Thorax	59
1421034	XactTrace Reusable Belt - Medium Abdomen	59
1421039	XactTrace Reusable Belt - Medium Abdomen	59,
1421035	XactTrace Reusable Belt - Medium Thorax	59
1421038	XactTrace Reusable Belt - Medium Thorax	59
1421032	XactTrace Reusable Belt - Small Abdomen	59
1421042	XactTrace Reusable Belt - Small Abdomen	59
1421033	XactTrace Reusable Belt - Small Thorax	59
1421041	XactTrace Reusable Belt - Small Thorax	59
1421048	XactTrace RIP Processor, Abdomen	56, 57
1421047	XactTrace RIP Processor, Thorax	56, 57
013224	XactTrace Snap Sensor Cable, Abdomen	56
013225	XactTrace Snap Sensor Cable, Thorax	56
011521	XactTrace Snap Sensor for Pre-Sized Single Use Belt, Abdomen	56
011522	XactTrace Snap Sensor for Pre-Sized Single Use Belt, Thorax	56
1421040	XactTrace Universal Belt	59
1451080	XactTrace Universal Cable	59
1421050	XactTrace Universal Cut-To-Fit Kit, Abdomen	57
1421052	XactTrace Universal Cut-To-Fit Kit, Compete	57
1421051	XactTrace Universal Cut-To-Fit Kit, Thorax	57
1421080	XactTrace Universal Kit - Abdomen	59
1421091	XactTrace Universal Kit - Complete	59
1421081	XactTrace Universal Kit - Thorax	59
1421026	XactTrace Universal Snap Sensor - Abdomen	59
1421027	XactTrace Universal Snap Sensor - Thorax	59
390.008.0220	Reusable Inductive Belt, Adult	60
9010N1	Reusable Inductive Belt, Adult	60
500112	SleepSense Adult Pre-Cut Disposable Inductive Belt, 120cm	61
500113	SleepSense Adult Pre-Cut Disposable Inductive Belt, 150cm	61
9000C	SleepSense Child Pre-Cut Disposable Inductive Belt, 50cm	61
9154A6P	SleepSense Child Inductive Interface Buckle	61
9154A6	SleepSense Adult Inductive Interface Buckle	61
9256	SleepSense Inductive Interface Buckle	61
9251	SleepSense Adult Inductive Interface Buckle, Abdomen, 96" (244cm)	61
9252	SleepSense Adult Inductive Interface Buckle, Chest, 78" (200cm)	61
9241	SleepSense Adult Inductive Interface Buckle, Abdomen, 24" (61cm)	61
9242	SleepSense Adult Inductive Interface Buckle, Chest, 35.4" (90cm)	61
9251P	SleepSense Child Inductive Interface Buckle, Abdomen, 78" (200cm)	61
9252P	SleepSense Child Inductive Interface Buckle, Chest, 78" (200cm)	61
0572A	Braebon Adjustable adult belt, 24"-48" (60-120cm)	61
0572AL	Braebon Respiratory Effort Sensor, Large, 48"-72" (120-180 cm)	61
0572APED	Adjustable RIP Belt, Pediatric	61
0573A	Braebon Q-RIP Belt to Controller Cable	61
BR-0573	Braebon Adjustable Adult Belt, 24"-48" (60-120cm)	61
8572	Braebon Inductive Belt, Adult Medium	61
8572PED	Braebon Inductive Belt, Child	61
8592A	Braebon Q-RIP belt to controller cable	61

Part Number	Description	Page
SLEEP SENSORS - SNORE		
ACE172	Ultima Snore Microphone	70
019-480300	Dynamic Microphone Snoring Sensor	70
026456	Ultima Q-Snor Kit	70
026458	Ultima Snore Sensor	69
026486	AccuSnore Disposable Snore Sensor, Large, 10/pkg	69
026487	AccuSnore Disposable Snore Sensor, Large, 50/pkg	69
026488	AccuSnore Disposable Snore Sensor Reusable Interface Cable	69
042171	Ultima Snore Sensor	70
0543	Snore Microphone, Neck	70
BR-0540	Snore Microphone, Forehead	70
1200G	Dynamic Microphone Snoring Sensor	70
1420610	Piezo Snore Sensor	69
1420615	Piezo Snore Sensor	69
1420600	Piezo Snore Sensor, Embla Key	69
1420605	Piezo Snore Sensor, Xitek	66
019-479700	Piezo Snore Sensor, Alice 6	69
500111	Piezo Snore Sensor, Alice 6	69
SNAP ELECTRODE LEADS & CABLES		
019-424500	Snap Electrode Lead Wire pair, 1.5m	80
019-419000	Snap Electrode Lead Wire Set, 1.0m	80
019-419100	Snap Electrode Lead Wire Set, 1.4m	80
019-419200	Snap Electrode Lead Wire Set, 2.0m	80
019-419300	Snap Electrode Lead Wire Set, 3.0m	80
1411548	Snap Electrode Leads, 0.6m, Green	81
1411541	Snap Electrode Leads, 0.6m, Red	81
1411542	Snap Electrode Leads, 0.75m, Black	81
1411520	Snap Electrode Leads, 1.5m, Black	81
1411516	Snap Electrode Leads, 1m, Green	81
1411517	Snap Electrode Leads, 1m, Orange	81
1411524	Snap Electrode Leads, 2m, Orange	81
1411535	Snap Electrode Leads, 3m, Black	81
1411530	Snap Electrode Leads, 3m, Black/White	81
STIMULATING ELECTRODES		
EMG INS SP	Replacement Steel Ball Tips	19
EMGSTIMDIN	Shielded Stimulation Electrode	19
EMG STIM DIN 25	Bipolar Stimulation Electrode, 1.5mm Touchproof	19
EMG STIM SP	Bipolar Stimulation Electrode, 5-pin DIN	19
EP STIM BAND	Fastening Rubber Band for EP STIM TP	19
EP STIM TP	Surface Bipolar Bar Stimulation Electrode, 1.5mm Touchproof	19
EMGFELT25	Replacement Felt	19
32RE7	Surface Nerve Stimulation Electrode, 3-pin DIN	19
STRIP & GRID ELECTRODES		
MS04N-LP10X-0JF	Disposable 4-Contact Strip Electrodes	48
FG08A-LP10X-0JF	Disposable 8-Contact Grid Electrodes	48
MS08N-LP10X-0JF	Disposable 8-Contact Strip Electrodes	48

Part Number	Description	Page
SUBDERMAL NEEDLE ELECTRODES		
F-E2-12	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 12"	47
F-E2-24	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 24"	47
F-E2-30	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 30"	47
F-E2-48	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 48"	47
F-E2-72	Genuine Grass Platinum Subdermal Needle Electrode, 10 Color, 72"	47
019-475900	Natus Classic Disposable Subdermal Needle Electrode, 6 Color, 1.5m	46
019-475800	Natus Classic Disposable Subdermal Needle Electrode, 6 Color, 1m	46
019-476000	Natus Classic Disposable Subdermal Needle Electrode, 6 Color, 2.5m	46
103031	Natus Disposable Subdermal Needle Electrodes, Twisted Pair, 1.5m	47
019-475700	Natus Disposable Subdermal Needle Electrodes, Twisted Pair, 2m	47
019965	Natus Disposable Subdermal Needle Electrodes, Twisted Pair, 2.5m	47
019-476900	Natus Ultra Disposable Subdermal Needle Electrode, 12 Color, 1.5m	46
019-476700	Natus Ultra Disposable Subdermal Needle Electrode, 12 Color, 1m	46
019-477100	Natus Ultra Disposable Subdermal Needle Electrode, 12 Color, 2.5m	46
019-476800	Natus Ultra Disposable Subdermal Needle Electrode, 6 Color, 1.5m	46
019-476600	Natus Ultra Disposable Subdermal Needle Electrode, 6 Color, 1m	46
019-477000	Natus Ultra Disposable Subdermal Needle Electrode, 6 Color, 2.5m	46
TENDON (REFLEX) HAMMER		
842-116700	Tendon Hammer, 120" (3m) lead, 1/8" mini-phone plug	24
9031E0402	Tendon Hammer, 66" (1.68m) lead, 9-pin D-sub connector	24
NG01-5012	Reflex Hammer, 120" (3m) lead	24
TEMPERATURE PROBES & ELECTRODES		
019-406000	Disposable Adhesive Temperature Electrode	24
268-411800	Surface Temperature Probe	28
TUBAL INSERT PHONES (TIPS) & SUPPLIES		
842-202600	Bone Vibrator Transducer	30
1700-9605	Disposable Foam Ear Tips, 10mm	29
1700-9604	Disposable Foam Ear Tips, 13mm	29
019-746802	Gold TIPtrote, 10mm	29
019-741901	Gold TIPtrote, 13mm	29
9031E0277	Left & Right Tubal Insert Phones (TIPS), Dantec	28
1700-9686	Nubbies for Replacement Tubes	29
1-29-41200	Replacement Impedance Adapter Tip	29
1700-9688	Replacement Red/Blue Silicone Tubes	29
085-415000	TIPtrote Cable, 250mm	29
041-704000	Tubal Insert Phones (TIPS) Kit, Nicolet	28
EP INSERT PLUS	Tubal Insert Phones	28
ULTRASOUND MONITORING		
044822	InVisus Pro Ultrasound Option	17
024363	PR51 Linear Probe 10-18Mhz, 192 Elements	17
024364	PR52 Linear Probe 6-18Mhz, 256 Elements	17
VELCRO STRAPS		
1450021	Velcro Cable Wraps	82
1421230	Velcro Strap Kit	82
1421236	Velcro Strap, 114cm Length	82
1421238	Velcro Strap, 183cm Length	82
1421234	Velcro Strap, 76cm Length	82

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