



Neurocare Products for Healthier Lives

Catalogue of the Deymed Accessories



2012



EEG Recording Cap FlexiCAP

electrodes placed according to the standard 10-20, and also contain the reference and ground electrode, lasting three times longer than other caps

- ☐ **62-300** 47 - 51 cm **XS** green
- ☐ **62-310** 51 - 55 cm **S** yellow
- ☐ **62-320** 55 - 59 cm **M** red
- ☐ **62-330** 59 - 63 cm **L** blue

- ☐ **62-200** 32 - 39 cm **IC1** brown
- ☐ **62-210** 39 - 43 cm **IC2** pink
- ☐ **62-220** 43 - 47 cm **IC3** blue



Infant EEG cap FlexiCAP 10 el.

Electrodes: F1, F2, C3, C4, O1, O2, T3, T4, Cz and also contain the reference and ground electrodes

- ☐ **62-205** 32-39 cm IC1-10 brown
- ☐ **62-215** 39-43 cm IC2-10 pink
- ☐ **62-225** 43-47 cm IC3-10 blue



EEG Recording Cap Deymed

electrodes placed according to the standard 10-20, and also contain the reference and ground electrode

- ☐ **62-000** 47-51 cm green
- ☐ **62-010** 51-55 cm yellow
- ☐ **62-020** 55-59 cm red
- ☐ **62-030** 59-63 cm blue



Body Harnesses Deymed

Adjustable elastic band that fastens around the patient's chest, to hold the EEG Cap securely in place.

- ☐ **64-000** 50 cm
- ☐ **64-010** 80 cm
- ☐ **64-020** 120 cm

Disposable Sponge Disks

for Fp1 and Fp2 on EEG recording caps: 100 pack

□ 90-800

Adhesive Electrode Pads

Fixing pads for cup electrodes 100 pack

□ 90-810

Set for application of the gel

contains 20 ml syringe and 4 x sterilisable blunt needle for application of EEG gel

□ 45-515

Disposable blunted needles

Set contains 50 disposable blunted needles for the application of EEG gel.

□ 91-055

**Reduction for the Touch Proof Connector
1,5mm to 2mm**

The reduction is suitable for connecting new electrodes to the older systems with 2mm TouchProof connector.

□ 63-540





Reusable SILICON headcaps to be used with bridge electrodes.

Headcaps with TWO adjustable SILICON bands

- 97-400** Large
- 97-402** Medium
- 97-404** Small

Headcaps with FOUR adjustable SILICON bands

- 97-406** Large
- 97-408** Medium
- 97-410** Small



Bridge electrodes with AgAgCl

- 97-420** Adult (red) 10pcs
- 97-422** Adult (blue) 10pcs
- 97-424** Pediatric (yellow) 10pcs

Sintered bridge electrodes

- 97-430** Adult (red) 10pcs
- 97-432** Adult (blue) 10pcs
- 97-434** Pediatric (yellow) 10pcs



Connection cables

- 97-440**
120cm with 2mm spring plug on one end, Touch proof connector on the other end



Covering set for bridge electrodes

- 97-445** Covering set
A set contains: a tool to fix the OR to the electrode
100 OR - 100 special tissue covering discs
- 97-450**
100 OR - 100 special tissue covering discs



Electrode storage unit

A glass round storage with a central plastic holder allows the electrodes to have only the top in the water.

- 97-460**

Quick Insert Electrode

9mm electrode is plugged into the suspected faulty electrode and is then connected directly to the EEG headbox. It can be used as a temporary replacement until the cap can be properly repaired.

□ 63-300

Headbox Safety Ribbon Cable for Cap Connection

Wear & Tear Ribbon Cable connects the recording cap and headbox. (ribbon reduces wear on headbox).

- 45-600 10 cm
- 45-650 50 cm
- 45-700 100 cm
- 45-800 150 cm

ECG Clips Electrode Ag-AgCl, Sn

connector TouchProof 1,5 mm, Cable is 1.5 meters long

- 63-450 Sn Red
- 63-452 Sn Black
- 63-460 Ag-AgCl Red
- 63-462 Ag-AgCl Black

ECG Wrist Electrode Clips Sn (Tin)

is optimal for pediatric patients due to its comfortable design. A strap is wrapped around the patient's wrist and attached with velcro. Can be used to detect ECG signals for the elimination of artifacts in a recording.

□ 63-400





Disc Electrode 9 mm Sn (Tin)

for various recording purposes. Features a DIN connector and is compatible with all recording gels and pastes. Cable is 1.5 meters long. 1.5 mm TouchProof connector.

- 63-000** White
- 63-001** Yellow
- 63-002** Green
- 63-003** Blue
- 63-004** Red



Disc Electrode 9 mm Ag/AgCl

for various recording purposes. Features a DIN connector and is compatible with all recording gels and pastes. Cable is 1.5 meters long. 1.5 mm TouchProof connector.

- 63-020** White
- 63-021** Yellow
- 63-022** Green
- 63-023** Blue
- 63-024** Red



Disc Electrode 9 mm Au (Gold plated)

for various recording purposes. Features a DIN connector and is compatible with all recording gels and pastes. Cable is 1.5 meters long. 1.5 mm TouchProof connector.

- 63-030** White
- 63-031** Yellow
- 63-032** Green
- 63-033** Blue
- 63-034** Red



Disc Electrode 9 mm Ag (Silver)

for various recording purposes. Features a DIN connector and is compatible with all recording gels and pastes. Cable is 1.5 meters long. 1.5 mm TouchProof connector.

- 63-010** White
- 63-011** Yellow
- 63-012** Green
- 63-013** Blue
- 63-014** Red

Para elektrod usznych SN (Tin)

do różnych zastosowań. Posiadają złącze DIN, są kompatybilne ze wszystkimi żelami. Przewód długości 1,5 m. Złącze 1,5 mm TouchProf

- 63-100 Biały
- 63-101 Żółty
- 63-102 Zielony
- 63-103 Niebieski
- 63-104 Czerwony

Żel elektroprzewodzący EEG GEL

żel o specjalnej formule do zastosowania przy niskiej impedancji skóry

- 68-000 500ml (17 oz.)
- 68-005 1000ml (34 oz.)
- 68-010 3850ml (130 oz.)

Krem ścierający Nuprep

żel do oczyszczenia i przygotowania skóry 118 ml (fl oz)

- 90-600

Pasta przewodząca Ten 20

umożliwia mocowanie elektrod w niedostępnych miejscach przy zachowaniu dobrej transmisji sygnałów elektrycznych.

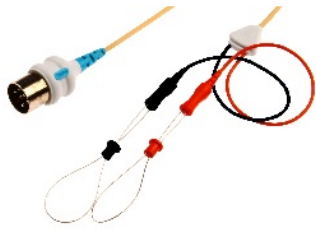
- 90-500 228 g (8 oz.)
- 90-510 114 g (4 oz.)

CapKleen - detergent czyszczący

łagodny detergent do czyszczenia czepka EEG.

- 68-101 0,75 L

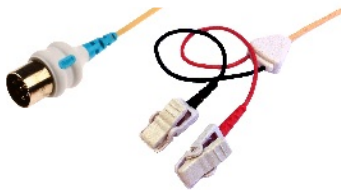




Digital Ring Electrode

used for sensory nerve stimulation or recording.
Shielded: 1 m cable, 5 pole DIN connector.

□ 97-200



Cable for disposable EMG Surface Electrode with the Alligator clip

shielded: 1 m or 2 m cable, 5 pole DIN connector

□ 67-400 1 m

□ 67-410 2 m



Cable for Disposable EMG Surface Electrode with 0,7 mm TPC

shielded: 1 m or 2 m cable, 5 pole DIN connector

□ 97-110 1 m

□ 97-100 2 m



Self-Adhesive disposable electrode

material Ag-AgCl

□ 97-150 Deymed (12ks)



Self-Adhesive disposable electrode

material Ag-AgCl

□ 97-000 0,7 mm TPC (12ks)



Self-Adhesive disposable electrode

material Ag-AgCl

□ 97-504 for Alligator clip (100ks)

Bipolar stimulating Electrode

shielded: 2m cable - 23mm spacing - 5 pole DIN
with removable handle

□ 67-150

Bar Electrode

shielded: 2m cable - 30mm spacing - 5 pole DIN
with removable handle

□ 67-100

Bipolar Felt Pad Stimulator/Electrode

shielded: 2m cable - 23mm spacing - 5 pole DIN
with removable handle

□ 67-200

Wrap around „Plus“ Ground electrode

without the need for soaking, cable length 1 or 2 m,
1.5 mm TouchProof connector

- 97-300 1,5 x 25 cm - 1 m
- 97-310 1,5 x 40 cm - 1 m
- 97-320 1,5 x 70 cm - 1 m
- 97-302 1,5 x 25 cm - 2 m
- 97-312 1,5 x 40 cm - 2 m
- 97-322 1,5 x 70 cm - 2 m

Reusable Grounding Plate

1.5m (60inch) long green wire, 1.5 mm TouchProof
connector

□ 97-505

Y connector

coherence Y-connector with the TouchProof 1,5 mm
from male (M) to female (F)

- 63-500 1M-3F
- 63-510 1M-2F
- 63-520 2M-4F
- 63-530 3M-1F

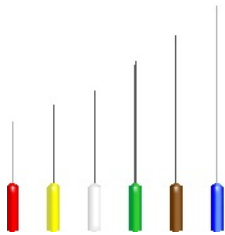


1M-3F

1M-2F

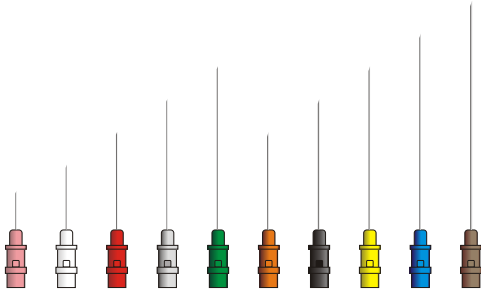
2M-4F

3M-1F



Technomed Reusable Concentric Needle Electrodes

- 96-710** 20 x 0,40 mm red
- 96-720** 25 x 0,30 mm yellow
- 96-730** 30 x 0,40 mm white
- 96-740** 40 x 0,50 mm green
- 96-750** 50 x 0,45 mm brown
- 96-760** 60 x 0,60 mm blue



SpesMedica Reusable Concentric Needle Electrode

- 96-890** 25 x 0,30 mm purple
- 96-900** 12 x 0,35 mm pink
- 96-910** 20 x 0,35 mm white
- 96-920** 30 x 0,35 mm red
- 96-930** 40 x 0,35 mm gray
- 96-940** 50 x 0,35 mm green
- 96-950** 30 x 0,45 mm orange
- 96-960** 40 x 0,45 mm black
- 96-970** 50 x 0,45 mm yellow
- 96-980** 60 x 0,50 mm blue
- 96-990** 70 x 0,60 mm brown



Cable for Technomed Reusable and Disposable Concentric Needle Electrodes

5pin DIN, 1,25m

96-606



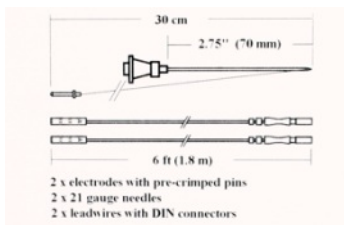
Cable for SpesMedica Reusable and Disposable Concentric Needle Electrodes

5pin DIN, 1,25m

96-880

Sphenoidal Electrodes

Set of 2 Sphenoidal electrodes 0.28 mm x 70 mm connector TouchProof 1.5 mm, cable length 1,8 m.



90-820

Deymed Disposable Concentric Needle Electrode

- 97-600 25 x 0,35 mm
- 97-610 28 x 0,45 mm
- 97-620 38 x 0,45 mm
- 97-630 50 x 0,45 mm
- 97-640 60 x 0,50 mm

Cable for Deymed Disposable Concentric Needle Electrodes

5pin DIN, 1,20m

- 97-650

Technomed Disposable Concentric Needle Electrode

- 96-632 25 x 0,30 mm red
- 96-642 25 x 0,40 mm yellow
- 96-672 37 x 0,45 mm green
- 96-682 50 x 0,45 mm blue
- 96-692 75 x 0,60 mm purple

Cable for Technomed Reusable and Disposable Concentric Needle Electrodes

5pin DIN, 1,25m

- 96-606

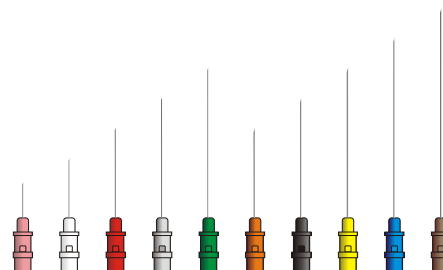
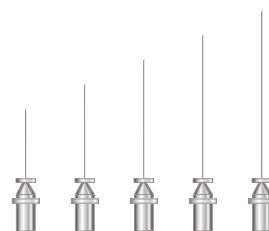
SpesMedica Disposable Concentric Needle Electrode

- 96-770 25 x 0,30 mm purple
- 96-780 12 x 0,35 mm pink
- 96-790 20 x 0,35 mm white
- 96-800 30 x 0,35 mm red
- 96-810 40 x 0,35 mm gray
- 96-820 50 x 0,35 mm green
- 96-830 30 x 0,45 mm orange
- 96-840 40 x 0,45 mm black
- 96-850 50 x 0,45 mm yellow
- 96-860 60 x 0,50 mm blue
- 96-870 70 x 0,60 mm brown

Cable for SpesMedica Reusable and Disposable Concentric Needle Electrodes

5pin DIN, 1,25m

- 96-880





Nasal Pressure Monitoring Cannula

Cannulas provide flexible, narrow tubing to increase overall accuracy of the pressure flow signals.

- ❑ **69-145** 210cm (7ft) Adult



Airflow Thermocouple

The sensor generates a small analog electrical voltage that provides a clear, reliable indication of respiration airflow.

- ❑ **69-140** pediatric
- ❑ **69-141** adult



Snoring Detection Microphone

The sensor converts sounds picked up through the skin to a small analog voltage. Microphone has a smooth surface for patient comfort and easier cleaning.

- ❑ **69-120**



SpO2 Reusable Sensor

cable 3 m long

- ❑ **95-720** 7,5 - 12,5 mm (small)
- ❑ **95-730** 10 - 19 mm (middle)
- ❑ **95-740** 12,5 - 26,5 mm (large)

SpO2 Disposable Sensor

- 95-600 pediatric
- 95-610 adult

Respiratory Effort System - Loop

Fully encapsulates active elements for artifact recording in a low profile. Loop belt optimal for pediatric patients

- 69-110

Respiratory Effort System - Buckle

Fully encapsulates active elements for artifact recording in a low profile. Double buckle optimal for adult patients.

- 69-100

Body Position DC System

Using a gravity switch, the Body Position Sensor provides a signal that is directly proportional to the patients sleeping posture (supine, prone, left, right or sitting). Velcro tab mounts to an included belt.

- 69-130





Inductive Plethysmography Belt

Inductive Bands are made of a high-quality, soft & flexible material providing superior comfort to the patient. Velcro tabs allow you to conform any band specifically to your patient's size. The generous width of the band minimizes the sliding and shifting that occurs during the night.

Inductive Belts are semi-reusable and should last for around 70 uses, however some labs have reported much longer usage.

- 69-200** Neonatal
- 69-205** Infant 40 cm
- 69-210** Pediatric 60 cm
- 69-215** Adult Large 90 cm
- 69-220** Adult XL 120 cm
- 69-225** Adult XXL 150 cm

Abdomen Inductive Interface Cable

Inductive Interface Cables allow you to connect any Inductive Belt to the SomniPro PSG System. The output of inductive bands is exactly proportional to the cross section area of the band's closed loop around the body. It is therefore changing as the patient breathes. The electronics in the interface box measure these inductance changes to generate an AC signal that is the most accurate and reliable replication of respiration waveforms.

- 69-230** for all belts



Deymed Diagnostic proudly develops the best of Neurodiagnostic and Neurocare products that allow you to concentrate on doing what you do best, caring for your patients. By utilizing the latest technology in both hardware and software design, our products make your job easier and more efficient.

Developing advanced hardware with intuitive software interfaces requires a great deal of expertise and collaboration with end-users to know what truly makes a useful and easy to use system. Deymed prides itself in this kind of development and continuously strives to improve all its products while preserving simplicity and ease of use.



TruTrace[®] EMG
NCV/EMG/EP | SYSTEM

The first ever battery powered EMG system offering contamination-free nerve conduction and needle EMG examinations.



TruScan[®] EEG
EEG/EP/LTM | SYSTEM

Technically advanced EEG system built for demanding clinical and research use. The system can be configured as a portable, clinical or long term monitoring station.



DuoMAG[™] rTMS
MAGNETIC | STIMULATION

NEW!

Introducing the all new Deymed rTMS Magnetic Stimulator for research and clinical use.



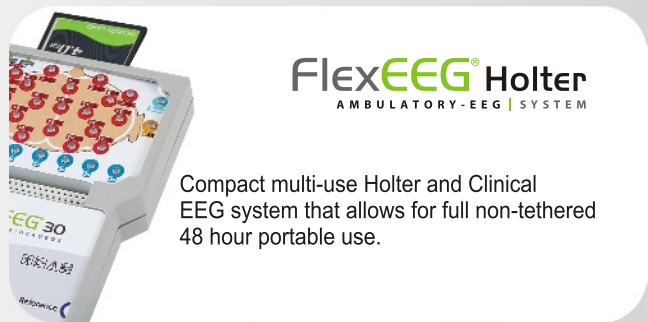
SomniPro[®] PSG
PSG/EEG/LTM | SYSTEM

Offers advanced polysomnography tests including long-term digital video monitoring. Additional channels may be added when combined with the TruScan EEG system.



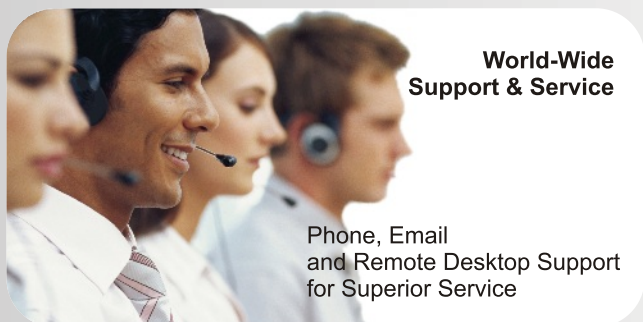
BrainFeedback[®] BFB
NEUROFEEDBACK | SYSTEM

Clinical grade Neurofeedback system designed for clinicians wishing to use the highest standard for Neurotherapy.



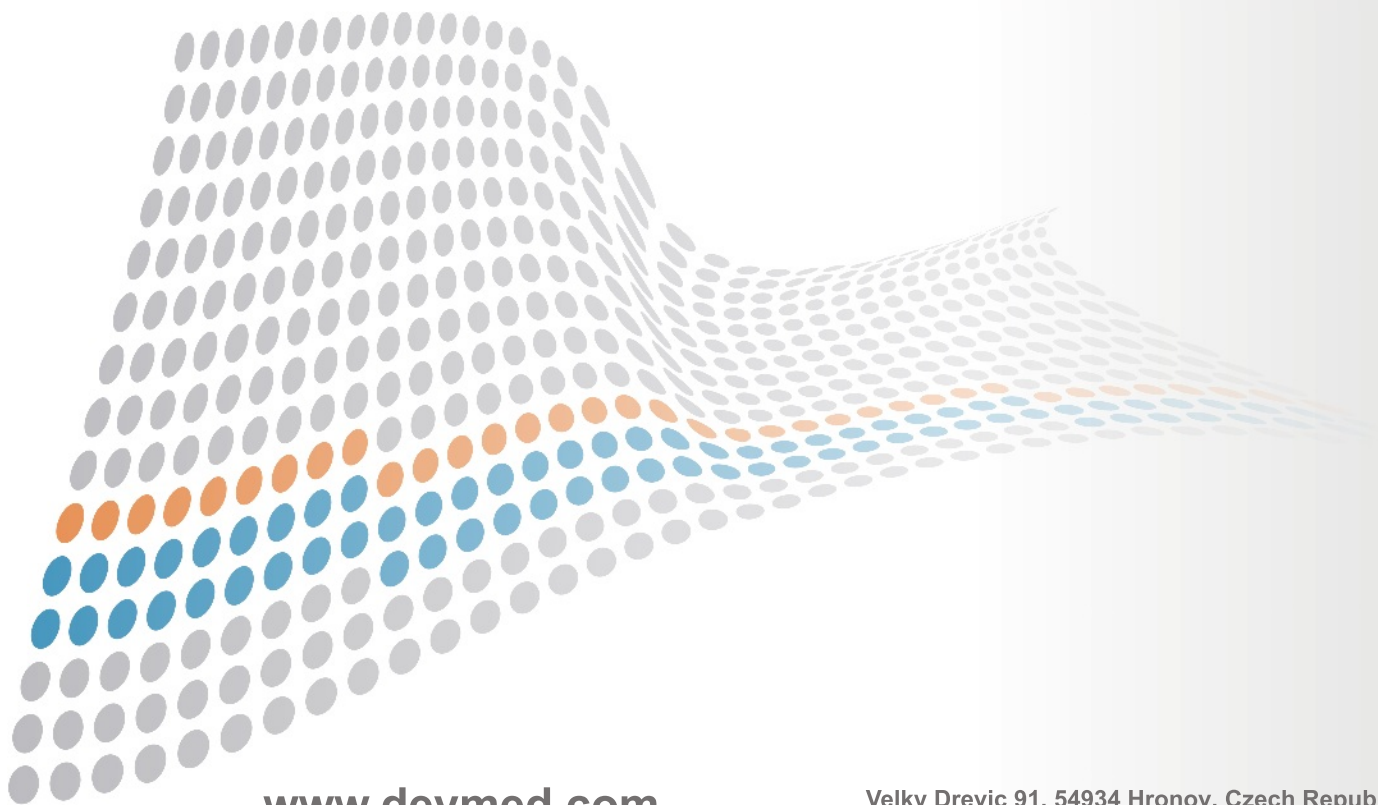
FlexEEG[®] Holter
AMBULATORY-EEG | SYSTEM

Compact multi-use Holter and Clinical EEG system that allows for full non-tethered 48 hour portable use.



World-Wide Support & Service

Phone, Email and Remote Desktop Support for Superior Service



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