

Dantec™ CLAVIS™

Handheld device for EMG/STIM-guided injections



Simple sophistication

Dantec Clavis™ is designed to be simple and intuitive to provide accurate guidance in minimal time

A fast and easy pathway to injection of medicinal products

The Clavis device is designed to provide the functionality of EMG recording and stimulation, with the mobility and simplicity Clavis can deliver. Clavis is the first device to combine the quality of larger systems with the ease and flexibility of a handheld "PDA-size" device.

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



Disposable Bo-ject® Needle Electrodes

| Order # | Size | Cable Length | Instrument End |
|-----------|--------------|--------------|------------------|
| 9013S0422 | 25 x 0.30 mm | 90 cm | 1.5 mm female TP |
| 9013S0432 | 25 x 0.41 mm | 90 cm | 1.5 mm female TP |
| 9013S0442 | 37 x 0.41 mm | 90 cm | 1.5 mm female TP |
| 9013S0472 | 37 x 0.46 mm | 90 cm | 1.5 mm female TP |
| 9013S0452 | 50 x 0.46 mm | 90 cm | 1.5 mm female TP |
| 9013S0462 | 75 x 0.64 mm | 90 cm | 1.5 mm female TP |

Each package contains 12 electrodes in individual pouches

PRE-GELLED SURFACE ELECTRODE FOR DIRECT CONNECTION

| Order # | Size | Cable Length | Instrument End |
|-----------|----------|--------------|------------------|
| 9013L0453 | 9 x 6 mm | 50 cm | 1.5 mm female TP |

Each package contains 12 electrodes

TAB ELECTRODE - TO BE USED WITH CONNECTION CABLE

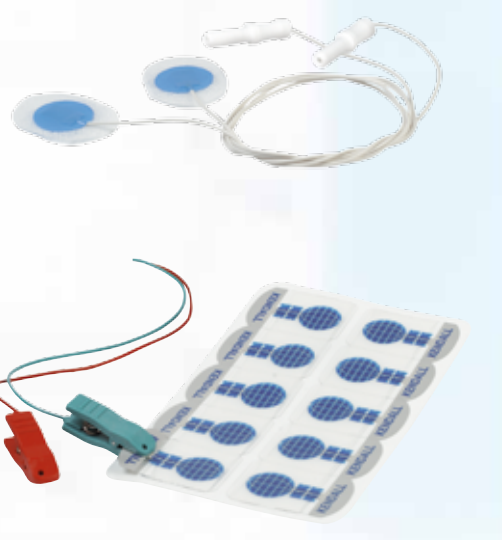
| Order # | Size | Cable Length | Instrument End |
|-----------|------------|--------------|----------------|
| 9013S0232 | 10 x 10 mm | n/a | n/a |

Each package contains 100 electrodes

CONNECTION CABLE FOR TAB ELECTRODES

| Order # | Color | Cable Length | Instrument End |
|-----------|-------|--------------|------------------|
| 9013P0602 | Green | 80 cm | 1.5 mm female TP |
| 9013P0642 | Red | 80 cm | 1.5 mm female TP |

Each package contains 2 cables



Benefits of a large system in a "PDA-size" device

Clavis provides muscle and nerve localization wherever needed to accurately guide and monitor injection of medicinal products. It provides EMG recording with audio and stimulation ranging from 0-15 mA with speed and reliability while efficiently operating on battery power.

Guidance for injection of medicinal products where & when you need it

Clavis is quick and easy to operate. Provides guidance for accurate injection of medicinal products at the exact point of treatment.

This unique device takes up minimal space, so medical professionals can get in and out of small spaces quickly.

Instantly switch between stimulation and recording

Single-handedly switch between stimulation and recording functions.

When seconds really count, Clavis' fast and simple operation helps to save time.

Dantec Clavis & Bo-ject needles – made for each other

To ensure consistently reliable results, Clavis is designed to work with Bo-ject hypodermic needle electrodes.

These needles have been specifically developed and cleared for injection of medicinal products such as botulinum toxin.

Bo-ject needles are:

- Designed to minimize patient discomfort by applying a thin trocar-shaped construction and low friction coating to ease insertion
- Easy to attach to Clavis and ready to use quickly
- Ergonomically designed and lightweight for greater control
- Compatible with all types of reference electrodes and fits all types of syringes with Luer-lok™ or slip fit connectors



Please consult www.natus.com for your local sales & service office.

natus[®]

Natus Medical Incorporated
1501 Industrial Road
San Carlos, CA 94070 USA
Tel: +1 650 802 0400
Tel: +1 800 303 0306 (toll-free US/Canada)
Fax: +1 650 802 0401
www.natus.com

natus[®]
europe

Natus Europe GmbH
Robert-Koch-Str. 1
82152 Planegg
Germany
Tel: +49 (0)89 / 83942-0
Fax: +49 (0)89 / 83942-777
www.natus.com

Manufactured by:
Alpine Biomed ApS
Tonsbakken 16-18
DK-2740 Skovlunde
Denmark
Tel: +45 4457 9000
Fax: +45 4457 9010

Disclosure: See product labeling for specific directions regarding product use, contraindications, warnings, precautions and potential adverse events.

Caution: Federal Law (USA) restricts this device to sale by or on the order of a physician.

P/N 010557A
©2012 Natus Medical Incorporated
All Rights Reserved