

# Dantec™ CLAVIS™

Handheld device for EMG/STIM-guided injections



**natus**<sup>®</sup>  
neurology

# 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

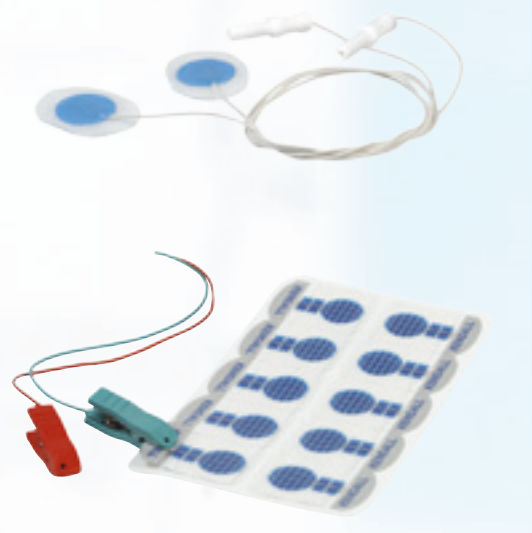
Order #	Size	Cable Length	Instrument End
9013S0232	10 x 10 mm	n/a	n/a

*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](http://www.natus.com) for your local sales & service office.

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**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.

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