

New  
Improved  
Design

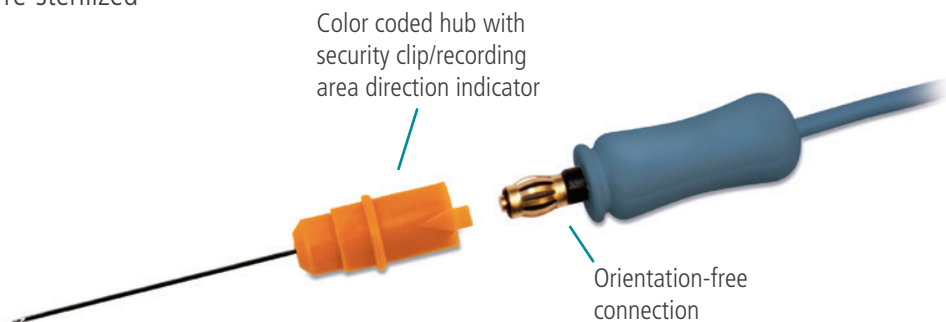
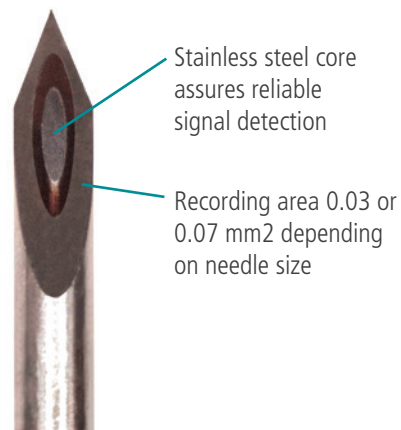


## Natus<sup>®</sup> Value Line DCN

### Disposable Concentric Needle Electrodes for EMG

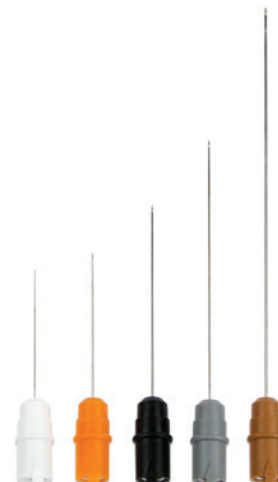
Quality. Reliability. Value.

- Sharp, 3-bevel tip design increases patient comfort by reducing insertion force
- Cannula is coated to reduce friction and required force, increasing patient comfort
- Stainless steel cannula provides strength for efficient penetration and flexibility for precise adjustments
- Precisely centered, insulated stainless steel core provides consistent signal detection
- Rigorous quality control assures clinical reliability
- Low impedance levels for accurate recordings
- Pre-sterilized



## Technical Specifications

Part Number	Length	Needle diameter	Recording area (mm <sup>2</sup> )	Hub color	Quantity
25V30	1" (25mm)	0.30mm / 30G	0.03	White	1/pouch - 25/box
25V26	1" (25mm)	0.46mm / 26G	0.07	Orange	1/pouch - 25/box
37V26	1.5" (37mm)	0.46mm / 26G	0.07	Black	1/pouch - 25/box
50V26	2" (50mm)	0.46mm / 26G	0.07	Gray	1/pouch - 25/box
75V23	3" (75mm)	0.64mm / 23G	0.07	Brown	1/pouch - 25/box



## Needle Holder (Cable)

Cable fits most EMG instruments.

Part Number	Length	Electrode End	Instrument end
15VCBL	59" (1.5m)	Pogo Pin	5-Pin DIN



### Intended use

Designed for Electromyography (EMG) examinations, the sterilized disposable Concentric (DCN), are for Single Use Only. The Disposable Needle Electrodes are not designed for reuse. They are intended to be used on an individual patient during a single procedure, and then discarded. They are not intended to be reprocessed and used again, even on the same patient.

### Materials

<b>Electrode</b>	
Cannula .....	Stainless Steel
Cannula Coating .....	Silicone
Core .....	Stainless Steel
Insulator .....	Polyesterimide
Hub .....	Brass, Copper/Nickel Plating
Hub Color Cover.....	ABS
Protective Tube.....	Polyethylene
<b>Packaging</b>	
Quantity.....	25 needles per box
Pouch .....	Tyvek and EVA
Box .....	Cardboard

### Sterilization

Type.....	Gamma Irradiation
Shelf Life.....	3 years

### Environmental

Not made with natural rubber latex / RoHS Compliant  
 Storage Temperature ..... 0° – 132° F (-17.7° – 55° C)

### Regulatory

CE-mark  
 Notified Body.....BSI  
 CE-mark number..... 0086  
 CE Class..... IIA  
 Declaration of Conformity.....Annex II of Directive 93/42/EEC on medical devices.

### Compliance/Regulatory Standards

Designed, tested, manufactured and certified to meet the following European and International Standards:  
 EN 556-1, DS/EN ISO 11607-1, DS/EN ISO 11137-1,  
 DS/EN ISO 11137-2, DS/EN ISO 11137-3, EN 980,  
 EN ISO 10993-1, DS/EN ISO 13485, DS/EN ISO 14971,  
 DS/EN ISO 14644-1  
 Country of Origin .....Ireland

## Supplies

Natus Neuro offers a full range of neurodiagnostic supplies, featuring:

- Dedicated and knowledgeable customer service
- Streamlined order processing to save you time

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