

## Disposable Concentric Needle Electrodes for EMG



Stainless steel core assures reliable signal detection

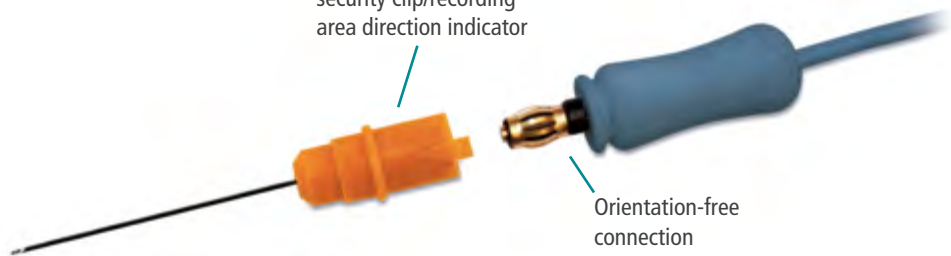
Recording area 0.03 or 0.07 mm<sup>2</sup> depending on needle size

### 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

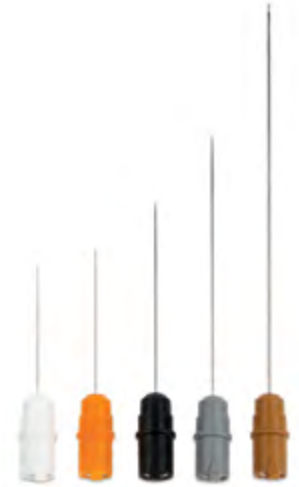
Color coded hub with security clip/recording area direction indicator

Orientation-free connection



## Technical Specifications

Part Number	Length	Needle diameter	Recording area (mm²)	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)

Cables fit 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

Electrode	
Cannula	Stainless Steel
Cannula Coating	Silicone
Core	Stainless Steel
Insulator	Polyesterimide
Hub	Brass, Copper/Nickel Plating
Hub Color Cover	ABS
Protective Tube	Polyethylene
Packaging	
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)

## Supplies

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