

# Disposable Concentric EMG Needle Electrode



**Technomed understands the importance of a crystal clear signal, ease of use and patient comfort in EMG.**

**Technomed's Concentric Needle Electrode and cable are designed for optimal balance between needle sharpness and ease of use.**

**The hub and cable provide a firm grip and optimal precision in needle positioning.**

#### **User Benefits**

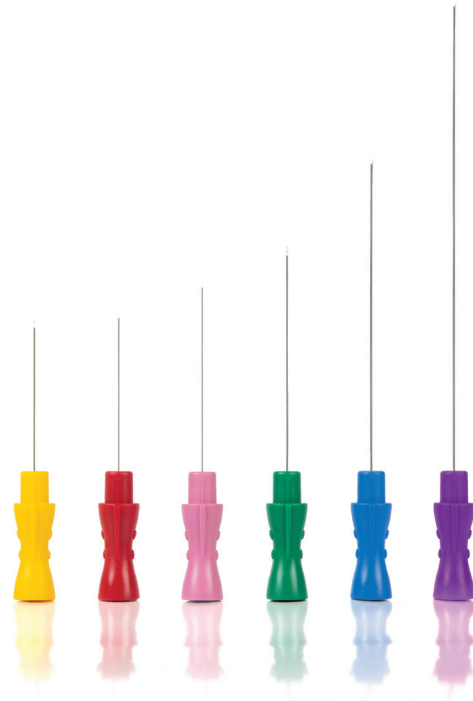
- Clear signal with optimized recording area and shielded cable.
- Sharp tip for patient penetration and repositioning.
- Approved for recording.
- Precise handling with improved ergonomic hub and cable design.
- Color coded for ease of use.
- Easy positioning with recording area indicator mark.
- Reusable connection cable.

## Available variants

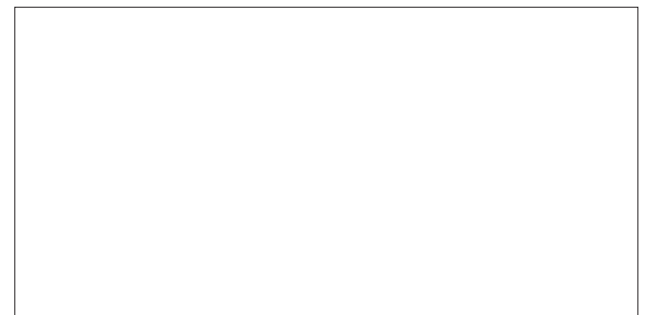
Needle Length	Diameter	Recording Area	Hub Color	Packing	Part Number
25 mm	0.30 mm (30 Gauge)	0.031 mm <sup>2</sup>	Red	25 individually packed electrodes per box	TE/B50600-001
25 mm	0.40 mm (27 Gauge)	0.031 mm <sup>2</sup>	Yellow	25 individually packed electrodes per box	TE/B50600-002
30 mm	0.30 mm (30 Gauge)	0.031 mm <sup>2</sup>	Pink	25 individually packed electrodes per box	TE/B50600-006
37 mm	0.45 mm (26 Gauge)	0.085 mm <sup>2</sup>	Green	25 individually packed electrodes per box	TE/B50600-003
50 mm	0.45 mm (26 Gauge)	0.085 mm <sup>2</sup>	Blue	25 individually packed electrodes per box	TE/B50600-004
75 mm	0.60 mm (23 Gauge)	0.085 mm <sup>2</sup>	Violet	25 individually packed electrodes per box	TE/B50600-005

## Specifications

Not made with natural rubber latex	✓
REACH & RoHS (EU) compliant	✓
EtO sterilized	✓
Shelf life for unopened pouches	36 months



Your Technomed Business Partner:



Reusable Cable	Wire Length	Part Number
5-pole DIN connector	1.25 m	TE/D64-551
5-pole DIN connector	2.00 m	TE/D64-851



[www.technomed.nl](http://www.technomed.nl)

Legal manufacturer:

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