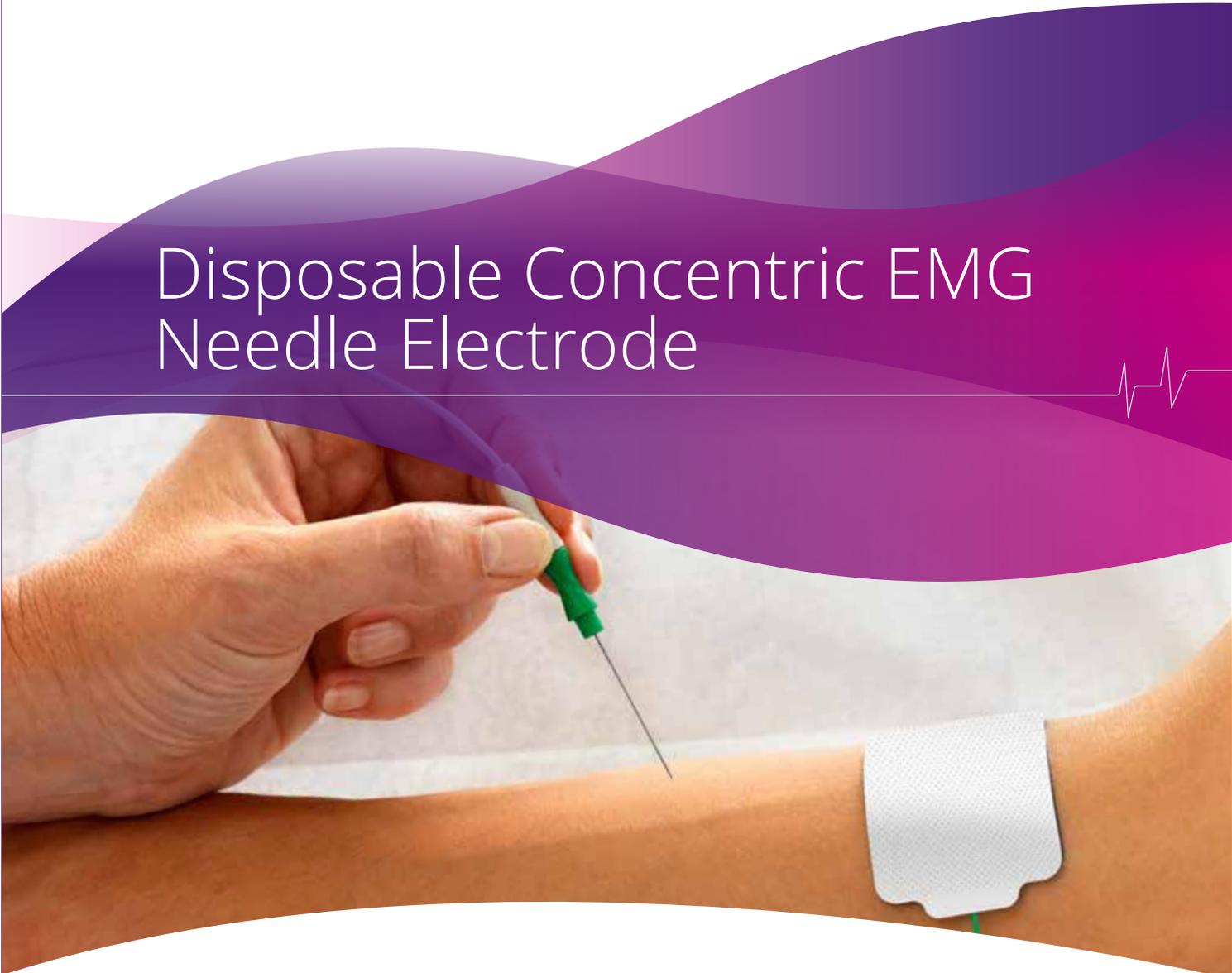


Disposable Concentric EMG Needle Electrode



At Technomed we understand the importance of a crystal clear signal, ease of use and patient comfort in EMG.

Our new Concentric Needle and cable are designed to give you the optimal balance between needle sharpness and control of movement inside the muscle.

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

User Benefits

- Clear and reliable signal with new recording area design and shielded cable
- Optimal patient comfort with ease of penetration and repositioning
- Precise handling with new ergonomic hub and cable design
- Efficiency of use with colour coding, recording area indicator mark and easy connection to cable

Available variants

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

Shelf life for unopened pouches is 36 months
25 individually packed electrodes per box
EtO sterilized



Our Reusable Cables for Concentric Needle Electrodes have a perfect fit to our needles and transmit a reliable and noise-free signal.

Connector Type	Wire Length	Part Number
5-pole DIN connector	1.25 m	TE/D64-551
5-pole DIN connector	2 m	TE/D64-851

Specifications

Properties

Lead-free electrode	√
Latex-free electrode	√
RoHS compliant	√



Your Technomed distributor:

