



Disposable Hypodermic Needle Electrodes for EMG



Extra-sharp tip for patient comfort

- Records EMG activity while allowing injection of medication
- Stainless steel hypodermic needle design with consistent sharpness
- Coated with a low friction insulator for ease of insertion
- Connects with both Luer lock and slip tip syringes
- Color-coded leads for easy identification
- Cable length 35.5" (90cm), terminating in a 1.5mm touchproof connector
- Pre-sterilized

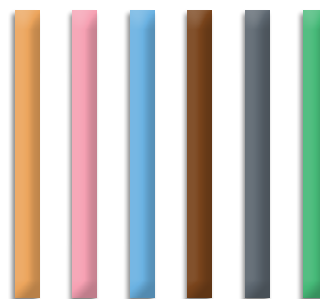


Overmould design compatible with Luer lock syringes

Touchproof connector compatible with standard EMG amplifiers

Technical Specifications

Part Number	Length	Needle diameter	Lead color	Quantity
9013S0422	1" (25mm)	0.30mm / 30G	Tan	1/pouch - 10/box
9013S0432	1" (25mm)	0.41mm / 27G	Pink	1/pouch - 10/box
9013S0442	1.5" (37mm)	0.41mm / 27G	Light Blue	1/pouch - 10/box
9013S0472	1.5" (37mm)	0.46mm / 26G	Brown	1/pouch - 10/box
9013S0452	2" (50mm)	0.51mm / 25G	Grey	1/pouch - 10/box
9013S0462	3" (75mm)	0.71mm / 22G	Light Green	1/pouch - 10/box



Intended use

The disposable hypodermic monopolar needles are FOR SINGLE USE ONLY in electromyography (EMG) in situations wherein it is desired to insert an electrode, in the form of a probe, into a patient to locate a particular muscle and then inject a medication into that muscle. The hypodermic needle with an open lumen is designed for muscle stimulation, motor unit action potential recording and drug delivery. Once the physician is satisfied with the location, he/she injects a drug therein via the lumen of the needle.

Materials

Electrode
 Cannula Stainless Steel
 Coating PTFE
 Hub Polypropylene
 Protective Tube Polypropylene
 Packaging

Quantity..... 10 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 Room Temperature

Supplies

Natus offers a full range of neurodiagnostic supplies, featuring:

- Dedicated and knowledgeable customer service
- Streamlined order processing
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