



EMG

DISPOSABLE MONOPOLAR NEEDLE ELECTRODE



UMDNS

11441

Description

An easy hand grip in a round shape is moulded on the needle and wire.

A low friction teflon coat covers the needle with the exception of the recording area.

Available in different sizes for the appropriate muscle, easily recognizable thank to the colour coding.

The electrode is preconnected to a disposable lead wire 76cm (30 inches) long with a Touch proof DIN 42802 connector.

Different configurations available on request

Materials

Needle	Stainless Steel
Needle insulation	PTFE
Needle handgrip	PE
Needle cover	PE
Lead wire	Cu/Sn with PVC jacket
Connector	CuZn/Au with PVC jacket
Packaging	Medical paper/PET-PE

Safety

Biocompatibility (UNI EN ISO 10993)	Yes
Sterilization method	Ethylene oxide (EtO)
Latex	No
Phthalates	No

Specifications

Generic code	TFDNXXXXXX
Needle diameter	0,35 mm (28G) - 0,45 mm (26G)
Needle length	From 15 (0,6") to 75 (3") mm
Recording area	0,28 – 0,34 mm ²
Cable length	76 cm
Connector	Touch proof DIN 42802

Hub colour ● ● ● ● ●

Environment

RoHS II	✓
REACH	✓