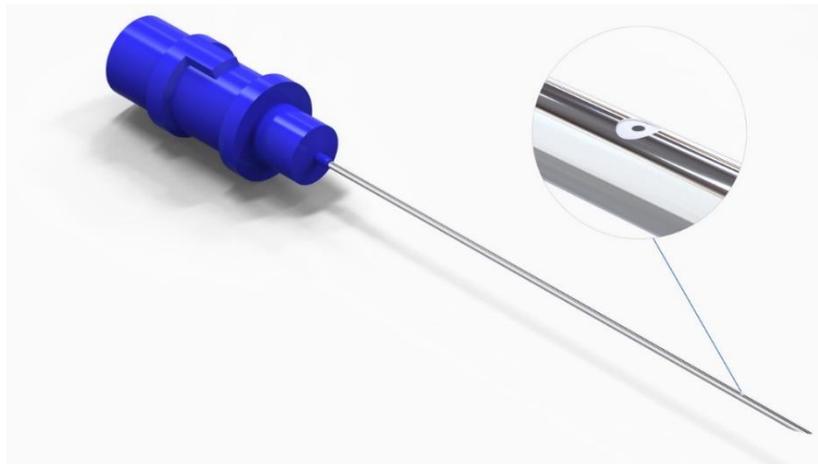




DISPOSABLE MACRO & SINGLE FIBER NEEDLE ELECTRODES



Description

The recording area of Disposable Single Fiber EMG needle electrode is placed opposite to the cutting edge and close to the tip.
The Macro version is made with insulated cannula.

- Quality control carried out on 100% of the needles especially for conduction and level of insulation;
- Gold-plated connection to minimize the noise in the connection;
- Ergonomic handgrip for maximum insulation between 2 poles;
- Recording area marker on the handgrip.

CONNECTION CABLE:

Made by extra-flexible material and with moulded connection
Different lengths and connector for all EMG equipment are available.

UMDNS 11440

Materials

Cannula Single	Stainless Steel
Cannula Macro	Stainless Steel + PTFE
Sensor	W
Needle handgrip	PE
Needle cover	PE
Connector	CuZn/Au
Packaging	Medical paper/PET-PE

Safety

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

Specifications

Generic code	DSFNXXXXXXXXXX
Model	Single fiber Macro
Needle diameter	0,45 mm
Needle length	25 - 37 mm
Recording area	Single fiber: 0,0005 mm ² Macro: 20 mm ²

Connection cable



Generic code	100XXXXXXXXXX
Length cable	100 cm – 200 cm
Connector	5 poles

Environment

RoHS II	✓
REACH	✓