



EMG / Needle Electrodes

Upgrade +

MYOLINE - Concentric Needle Electrode

- Our new robotic sharpening provides excellent penetration of the needle and less trauma for the patient.
- Golden connector for best recording.
- 100% quality control on manufactured needles.
- Ergonomic handle with area indicator marker.

Code	Length	Diameter	Color	Rec area mm ²	Pack
D0390302511	25 mm	0,30 mm		0,02	25 pcs
D039035302	30 mm	0,35 mm		0,07	25 pcs
D0390453010	30 mm	0,45 mm		0,07	25 pcs
D039035408	40 mm	0,35 mm		0,07	25 pcs
D039045401	40 mm	0,45 mm		0,07	25 pcs
D039045504	50 mm	0,45 mm		0,07	25 pcs
D039060706	75 mm	0,60 mm		0,07	25 pcs

Autoclavable Concentric Needle Electrode

- Sterilizable in autoclave up to 20 cycles.

Code	Length	Diameter	Color	Rec area mm ²	Pack
R039035302	30 mm	0,35 mm		0,07	10 pcs
R039045401	40 mm	0,45 mm		0,07	10 pcs
R039045504	50 mm	0,45 mm		0,07	10 pcs
R039060706	75 mm	0,60 mm		0,07	10 pcs

Single Fiber Needle Electrode

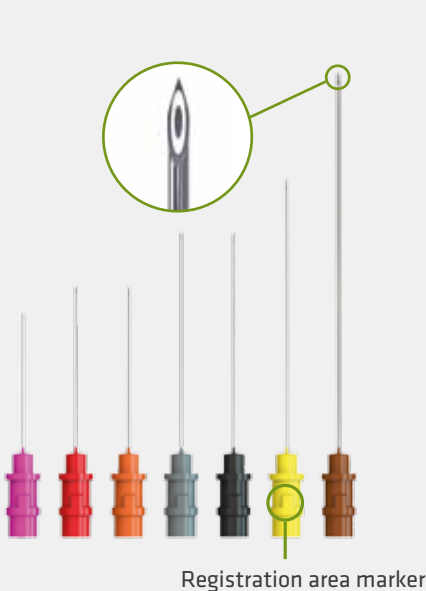
- Recording area on a small side opposite to the cutting edge and close from the tip.
- The Macro version is made with the insulated cannula.

Code	Length	Diameter	Model	Rec area mm ²	Pack
DSFN380452507	25 mm	0,45 mm	Single Fiber	0,0011	5 pcs
DSFN380453707	37 mm	0,45 mm	Single Fiber	0,0011	5 pcs
DSFN380453705	37 mm	0,45 mm	Macro	0,0011	5 pcs

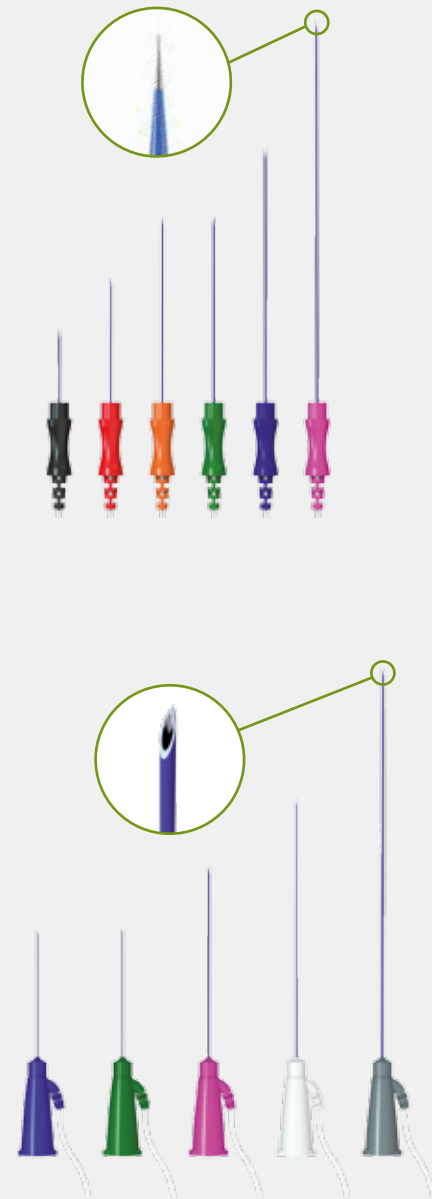
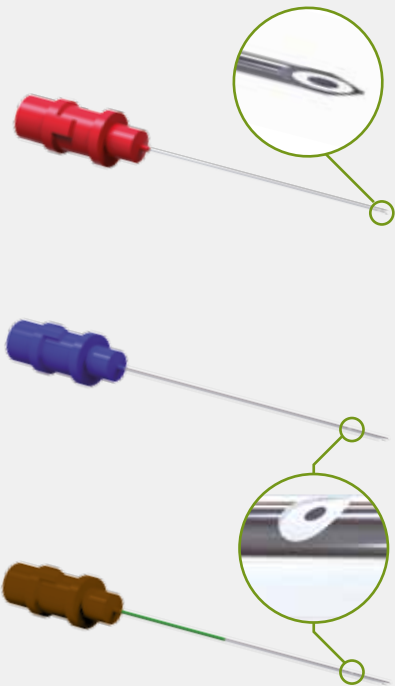
Connection Cable

- Connection cables for bipolar needles (Concentric, Single Fiber and Macro).
- Made with extra flexible material and with moulded connection.
- Different lengths and connectors are available on request for any EMG equipment.

Code	Cable Length	Connectors	Pack
10000NNHF3	100 cm	5 pole din	1 pc
100200NNHF3	200 cm	5 pole din	1 pc



Registration area marker



Needle electrodes / EMG



Monopolar Needle Electrode

- Isolation and sharpening ensure excellent recording and maximum smoothness.
- Ergonomic moulded handgrip.

Code	Length	Diameter	Color	Rec area mm ²	Pack
TFDN261500	15 mm	0,35 mm		0,28	25 pcs
TFDN262500	25 mm	0,35 mm		0,28	25 pcs
TFDN263700	37 mm	0,35 mm		0,28	25 pcs
TFDN263745	37 mm	0,45 mm		0,34	25 pcs
TFDN265045	50 mm	0,45 mm		0,34	25 pcs
TFDN267545	75 mm	0,45 mm		0,34	25 pcs

Touch Proof Ø 1,5 mm DIN 42802

Cable Length 76 cm

MIOBOT - Hypodermic Needle Electrode for Injection

- Moulded handgrip with connector for syringe insertion and cable for connection to the device.
- Can be used with traditional hypodermic needle syringes with Luer-Lock attachment ensuring a safe connection of the needle to the syringe.
- Isolated cannula except for the tip.

Code	Length	Diameter	Color	Pack
MIOBOT2530	25 mm	0,30 mm		10 pcs
MIOBOT2540	25 mm	0,45 mm		10 pcs
MIOBOT3745	37 mm	0,45 mm		10 pcs
MIOBOT5050	50 mm	0,45 mm		10 pcs
MIOBOT7570	75 mm	0,70 mm		10 pcs

Touch Proof Ø 1,5 mm DIN 42802

Cable Length 76 cm

Extensions for EMG Needles

- Different lengths and connectors are available on request and suitable for any EMG equipment.

Code	Cable Length	Pack
MNC10DDIN6	100 cm	1 pc
MNC20DDIN6	200 cm	1 pc
MNC10DDINSH	100 cm Shielded	1 pc
MNC20DDINSH	100 cm Shielded	1 pc

Touch Proof Ø 1,5 mm DIN 42802

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