

STIMULATING & RECORDING ELECTRODES



BIONEN

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STIMULATING & RECORDING ELECTRODES

GENERAL INFORMATION

Intended use: EMG - EP.

Instruction of use: see the kind below.

Disinfection: Disinfect with validated processes using either Amocid, Lysoformin, Alhydrex, IndicinGG or equivalent products, at high concentration too, without immersing the device into the liquids. Use products according to directives and regulations of the country in which the device is used.

Sterilization: NO STERILE. The electrode doesn't need to be sterilized before use. If sterilization is necessary, sterilize with validated processes for ETO or Gamma Ray sterilization.

Packaging: plastic pouch.

Lifetime: After 5 years from sale, the top shape is not guaranteed.

Storage: Particular precautions for storing are not necessary but it's recommended to put the electrodes in its box after washing.

Transport and Waste disposal: Any particular transport, condition and waste disposal is expected.

Contraindications and interactions: none.

Declared toxicity: none. LATEX FREE

Regulation: Class I device.

Comply with the MDD 93/42/CEE (D.L. 46/97) and manufactured according to the procedures of BIONEN Quality System certified ISO 13485.



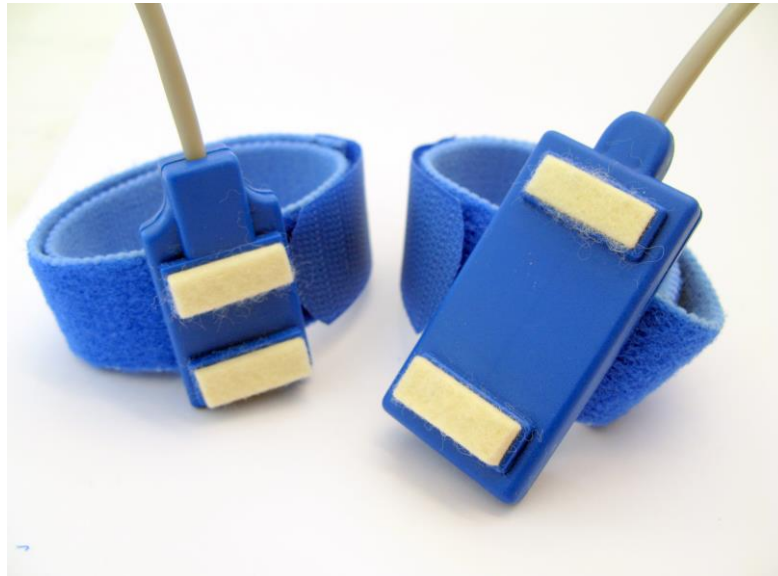
ELETTRODI STIMOLANTI & REGISTRANTI

VARIANT

- Flat Stimulator with belt and felt electrodes
- Stimulator with velcro fastening/handle; felt/metallic electrodes
- Bipolar stimulator probe
- Monopolar stimulator probe

Instruction of use for the metallic electrodes: Lean the stimulator's electrode on the point to be stimulated with a light pressure.

Cleaning instructions for the metallic electrodes: After each test, clean the stimulator with a wet cloth. Don't dip into liquids.



Instruction of use for felt electrodes: Dip the felts in a physiological saline solution at 0,9%. Clean up patient's skin and apply the electrode using the provided belt. Connect the terminals to the device, making sure to reach the best contact impedance.

Cleaning instructions for felt electrodes: After each test, clean the felts with water and neutral detergent. Use a gauze to clean the cable and the electrode body.



ELETTRODI STIMOLANTI & REGISTRANTI

AVAILABLE CONFIGURATIONS:

REF.	U M	N°	L CABLE	MACHINE SIDE CONNECTOR	BELT	HANDLE	ELECTRODES	ELECTRODES DISTANCE	SIZE	USE
0038.0 01	NR .	1	150 cm	DIN 3 PIN	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	25 mm	ADULT	RECORDING
0038.0 02	NR .	1	150 cm	3 FMM D=1,5mm	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	25 mm	ADULT	STIMOLATING
0038.0 03	NR .	1	150 cm	DIN 5 PIN	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	25 mm	ADULT	STIMOLATING
0038.0 04	NR .	1	150 cm	3 MCH D=2mm	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	25 mm	ADULT	STIMOLATING
0038.0 10	NR .	1	150 cm	DIN 5 PIN	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	12 mm	PEDIATRIC	STIMOLATING
0038.0 11	NR .	1	150 cm	DIN 3 PIN	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	12 mm	PEDIATRIC	RECORDING
0038.0 12	NR .	1	150 cm	3 MCH D=2mm	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	12 mm	PEDIATRIC	STIMOLATING
0038.0 13	NR .	1	150 cm	3 FMM D=1,5mm	ELASTIC COTTON L=38cm H=25mm	REMOVIBLE ROUND	FELT + METALLIC	12 mm	PEDIATRIC	STIMOLATING
0038.0 14	NR .	1	130 cm	2 PIN KEY	-	T NON REMOVIBLE	METALLIC	31 mm	ADULT	RECORDING
0038.0	NR	1	130 cm	2 FMM	-	T NON	METALLIC	31 mm	ADULT	RECORDING

ELETTRODI STIMOLANTI & REGISTRANTI

REF.	U M	N°	L CABLE	MACHINE SIDE CONNECTOR	BELT	ACCESSORIES HANDLE	ELECTRODES ELECTRODES	ELECTRODES DISTANCE	SIZE	USE
15	.			D=1,5mm		REMOVIBLE				
0038.0 16	NR .	1	130 cm	DIN 5 PIN	-	T NON REMOVIBLE	METALLIC	31 mm	ADULT	STIMOLATING
0038.0 21	NR .	1	150 cm	DIN 3 PIN	VELCRO L=35cm H=30mm	-	FELT	40 mm	ADULT	STIMOLATING
0038.0 22	NR .	1	150 cm	DIN 5 PIN	VELCRO L=35cm H=30mm	-	FELT	40 mm	ADULT	RECORDING
0038.0 23	NR .	1	150 cm	3 FMM D=1,5mm	VELCRO L=35cm H=30mm	-	FELT	40 mm	ADULT	STIMOLATING
0038.0 24	NR .	1	150 cm	3 MCH D=2mm	VELCRO L=35cm H=30mm	-	FELT	40 mm	ADULT	STIMOLATING
0038.0 31	NR .	1	150 cm	DIN 3 PIN	VELCRO L=35cm H=30mm	-	FELT	20 mm	PEDIATRICO	RECORDING
0038.0 32	NR .	1	150 cm	DIN 5 PIN	VELCRO L=35cm H=30mm	-	FELT	20 mm	PEDIATRICO	RECORDING
0038.0 33	NR .	1	150 cm	FMM D=1,5mm	VELCRO L=35cm H=30mm	-	FELT	20 mm	PEDIATRIC	RECORDING
0038.0 34	NR .	1	150 cm	MCH D=2mm	VELCRO L=35cm H=30mm	-	FELT	20 mm	PEDIATRIC	RECORDING
0038.2 01	NR .	1	150 cm	FMM D=1,5mm	ELASTIC COTTON L=38cm H=25mm	-	METALLIC	20 mm	ADULT	STIMOLATING
0038.2 02	NR .	1	300 cm	FMM D=1,5mm	ELASTIC COTTON L=38cm H=25mm	-	METALLIC	20 mm	ADULT	STIMOLATING
0038.2	NR	1	150 cm	FMM D=1,5mm	ELASTIC	-	METALLIC	11 mm	PEDIATRIC	STIMOLATING

ELETTRODI STIMOLANTI & REGISTRANTI

REF.	U M	N°	L CABLE	MACHINE SIDE CONNECTOR	BELT	HANDLE	ELECTRODES	ELECTRODES DISTANCE	SIZE	USE
03	.				COTTON L=38cm H=25mm					
0038.2 04	NR .	1	300 cm	FMM D=1,5mm	ELASTIC COTTON L=38cm H=25mm	-	METALLIC	11 mm	PEDIATRIC	STIMOLATING
0038.2 10	NR .	1	300 cm	2 PINS KEY	ELASTIC COTTON L=240cm H=40mm	-	METALLIC	28 mm	ADULT	STIMOLATING
0038.2 11	NR .	1	300 cm	2 PINS KEY	ELASTIC COTTON L=240cm H=40mm	-	METALLIC	28 mm	ADULT	STIMOLATING
0038.2 12	NR .	1	300 cm	2 PINS KEY	ELASTIC COTTON L=160cm H=30mm	-	METALLIC	20 mm	PEDIATRIC	STIMOLATING
0038.2 13	NR .	1	300 cm	2 PINS KEY	ELASTIC COTTON L=160cm H=30mm	-	METALLIC	20 mm	PEDIATRIC	STIMOLATING
0038.2 14	NR .	1	150 cm	2 PINS KEY	ELASTIC COTTON L=240cm H=40mm	-	METALLIC	28 mm	ADULT	STIMOLATING
0038.2 15	NR .	1	150 cm	2 PINS KEY	ELASTIC COTTON L=240cm H=40mm	-	METALLIC	28 mm	ADULT	STIMOLATING
0039.0 00	NR .	1	150 cm	DIN 5 PIN	-	-	METALLIC	-	-	STIMOLATING
0039.0 01	NR .	1	150 cm	DIN 3 PIN	-	-	METALLIC	-	-	STIMOLATING
0039.0	NR	1	150/300	FMM D=1,5mm	-	-	METALLIC	-	-	STIMOLATING

ELETTRODI STIMOLANTI & REGISTRANTI

REF.	U M	N°	L CABLE	MACHINE SIDE CONNECTOR	ACCESSORIES			ELECTRODES DISTANCE	SIZE	USE
					BELT	HANDLE	ELECTRODES			
REF.	UM	N°	DESCRIPTION			SIZE		USE WITH		
4141.001	CF	100	CHANGEBLE FELTS			RECTANGULAR		FLAT STIMULATOR		
4141.002	CF	100	CHANGEBLE FELTS			ROUND		STIMULATOR WITH BELT		
4141.003	CF	10	CHANGEBLE FELTS			ROUND		STIMULATOR WITH BELT		
4141.004	CF	10	CHANGEBLE FELTS			RECTANGULAR		FLAT STIMULATOR		
0062.020	NR.	1	BLUE VELCRO BELT			H=2,5 mm, L=30 mm		FLAT STIMULATOR		
0062.021	NR	1	BLUE VELCRO BELT			H=2,5 mm, L=45 mm		FLAT STIMULATOR		
02	.	cm								
0039.0 02P	NR	1	150/300 cm	FMM D=1,5mm	-	-	METALLIC	-	STIMOLATING	
0039.0 04	NR	1	150 cm	MCH D=2mm	-	-	METALLIC	-	STIMOLATING	
0039.2 01	NR	1	150 cm	FMM D=1,5mm	-	-	METALLIC	Ø=5 mm	MONOPOLAR	
0039.2 02	NR	1	150 cm	FMM D=1,5mm	-	-	METALLIC	Ø=2 mm	MONOPOLAR	

ACCESSORIES:

