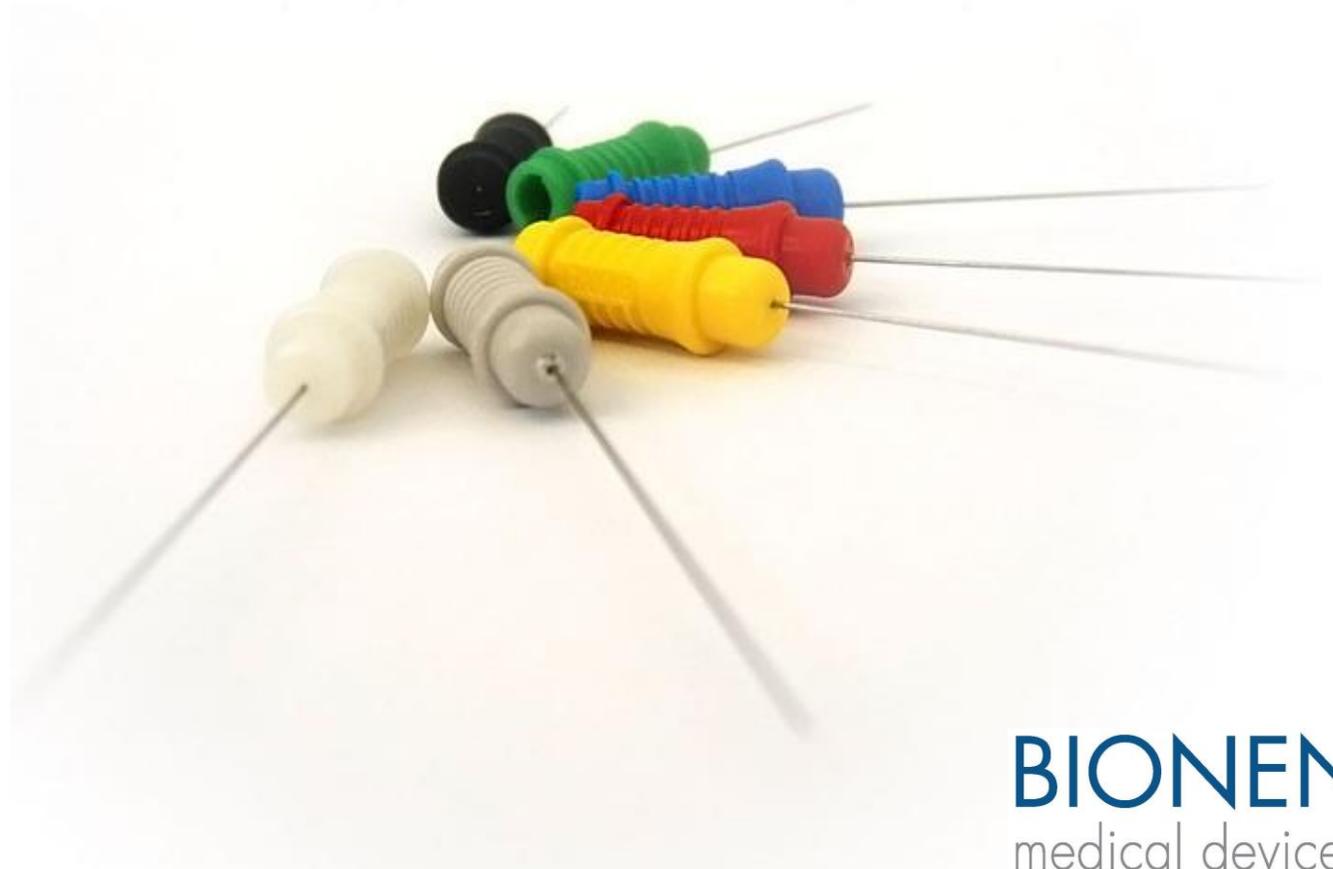


# BQN - DISPOSABLE CONCENTRIC NEEDLE ELECTRODES



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**BIONEN**  
medical devices

# DISPOSABLE CONCENTRIC NEEDLE ELECTRODES

## GENERAL INFORMATION

**Intended use:** Electromyography (EMG).

### Instructions for use:

1. Check expiration date on package before use.
2. Make sure the disposable needle electrode you choose is suitable in length and diameter for the study.
3. Introduce the needle into a patient to a maximum depth of 3 mm from the hub.
4. If the needle cannula bend before, during or after insertion, DO NOT straighten or reinsert it. Bent needles should be discarded and replaced by new ones.

**Sterilization:** Gamma Ray sterilized. DISPOSABLE device supplied in a STERILE pouch. DO NOT REUSE. Sterile packaging is guaranteed for 5 years. Do not use if packaging is damaged, opened or without the traceability data (code – batch number – expiry date). Do not use after expiry date.

If one of the previous situation occurs, needles will be substitute.

**Lifetime:** DISPOSABLE device. Do not use after 5 years from the sterilization date.

**Materials:** Cannula of stainless steel AISI 304

**Packaging:** Sealed Medical Paper pouch. Box of 25 pcs.

**Transport and Waste disposal:** Any particular transport condition is expected. Always discard used or unshielded disposable needle electrodes in approved biohazard sharps containers. To avoid injuries, throw it away without applying the needle's cover again.

**Regulation:** class IIa device.

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



# DISPOSABLE CONCENTRIC NEEDLE ELECTRODES

## AVAILABLE CONFIGURATIONS:

	REF.	L NEEDLE	Ø NEEDLE		CANNULA MATERIAL	SENSOR MATERIAL	CONNECTOR COLOR	CABLE
			MM	GAUGE				
STANDARD LINE	0028.011	20mm	0,46 mm	26	INOX AISI 304	TITANIO		DISCONNECTIBLE
	0028.012	25mm	0,46 mm	26	INOX AISI 304	TITANIO	NERO	DISCONNECTIBLE
	0028.013	30mm	0,46 mm	26	INOX AISI 304	TITANIO	VERDE	DISCONNECTIBLE
	0028.014	37mm	0,46 mm	26	INOX AISI 304	TITANIO	BLU	DISCONNECTIBLE
	0028.015	40mm	0,46 mm	26	INOX AISI 304	TITANIO	ROSSO	DISCONNECTIBLE
	0028.016	45mm	0,46 mm	26	INOX AISI 304	TITANIO	GIALLO	DISCONNECTIBLE
	0028.017	65mm	0,55 mm	24	INOX AISI 304	TITANIO	NEUTRO	DISCONNECTIBLE
	0028.018	50mm	0,46 mm	26	INOX AISI 304	TITANIO	GRIGIO CHIARO	DISCONNECTIBLE
	0028.111	20mm	0,35 mm	28	INOX AISI 304	TITANIO		DISCONNECTIBLE
	0028.112	25mm	0,35 mm	28	INOX AISI 304	TITANIO	GRIGIO SCURO	DISCONNECTIBLE
	0028.113	30mm	0,35 mm	28	INOX AISI 304	TITANIO	BIANCO	DISCONNECTIBLE
	0028.211	20mm	0,40 mm	27	INOX AISI 304	TITANIO		DISCONNECTIBLE
	0028.212	25mm	0,40 mm	27	INOX AISI 304	TITANIO		DISCONNECTIBLE
	0028.213	30mm	0,40 mm	27	INOX AISI 304	TITANIO		DISCONNECTIBLE
	0028.214	35mm	0,40 mm	27	INOX AISI 304	TITANIO		DISCONNECTIBLE
0028.215	40mm	0,40 mm	27	INOX AISI 304	TITANIO		DISCONNECTIBLE	
AISI LINE	0028.312	25mm	0,46 mm	26	INOX AISI 304	ACCIAIO INOX		DISCONNECTIBLE
	0028.314	37mm	0,46 mm	26	INOX AISI 304	ACCIAIO INOX		DISCONNECTIBLE
	0028.318	50mm	0,46 mm	26	INOX AISI 304	ACCIAIO INOX		DISCONNECTIBLE
PREMIUM LINE	0028.612	25mm	0,46 mm	26	INOX AISI 304	PALLADIO	VIOLA	DISCONNECTIBLE
	0028.614	37mm	0,46 mm	26	INOX AISI 304	PALLADIO	ARANCIO	DISCONNECTIBLE
	0028.618	50mm	0,46 mm	26	INOX AISI 304	PALLADIO	ROSA	DISCONNECTIBLE
PT LINE	0028.712	25mm	0,46 mm	26	INOX AISI 304	PLATINO		DISCONNECTIBLE
	0028.714	37mm	0,46 mm	26	INOX AISI 304	PLATINO		DISCONNECTIBLE
	0028.718	50mm	0,46 mm	26	INOX AISI 304	PLATINO		DISCONNECTIBLE

Recording Area: 0.07 mm<sup>2</sup>

Compatible Cable: REF. 0030.011-S