

Ambu[®] Neuroline 715



Key Benefits

- Transparent backing allows precise placement of sensor over the target area
- High quality Ag/AgCl sensor for optimal signal quality
- Repositionable
- Wound lead wires for easier handling

Recommended applications

- Nerve Conduction Studies (NCS)
- Surface Electromyography (EMG)
- Evoked Potentials (EP)
- Electronystagmography (ENG)

Ambu[®] Neuroline 715

Ambu Neuroline 715 electrode features a high quality silver/silver chloride sensor for optimum signal quality.

The transparent sensor area enables you to locate the examination target area very precisely.

Moreover, the electrode comprises a skin friendly solid gel that allows you to reposition the electrode several times without losing its adhesive power.

The Ambu Neuroline 715 electrode is conveniently available with color-coded lead wires and offered with different choices of lead wire lengths.

Specifications

Dimensions	
Electrode size (max. L x W or diameter in mm)	30 x 22
Skin contact size (max. L x W or diameter in mm)	28 x 20
Adhesive area (in mm ²)	474
Height excluding connector/wire (in mm)	1
Sensor	
Sensor material	Silver/silver chloride
Gel system	Solid gel
Sensor area (in mm ²)	54
Gel area/measuring area (in mm ²)	474
Environment	
PVC-free electrode	No
Latex-free electrode	Yes
PVC-free lead wire	No
Latex-free lead wire	Yes
PVC-free packaging	Yes



K = 1,5 mm connector



Storage temperature

Materials

Electrode	
Bio-compatible	Yes
Sensor	Silver/silver chloride (Ag/AgCl)
Outer carrier	Non woven polyester
Outer adhesive	Solid gel
Lead-wire core	Flexible copper
Lead-wire insulation	Polyvinyl chloride (PVC)
Lead-wire connector	Brass/polypropylene (PP)
Liner	Siliconized polyester film
Packaging	
Pouches, inner layer	Polyethylene (PE)
Pouches, centre layer	Aluminium (Al)
Pouches, outer layer	Paper
Boxes	Cardboard

Available configurations

Item No.	Lead wire length		Color	Shelf life in months		Packaging pouch
	cm	inch		(unopened)	(open pouches)	
715 05-K/C/12	50	20"	■ ■ ■	24	1	12
715 08-K/C/12	80	32"	■ ■ ■	24	1	12
715 12-K/C/12	120	48"	■ ■ ■	24	1	12
715 20-K/C/12	200	79"	■ ■ ■	24	1	12

Ambu USA
 6230 Old Dobbin Lane
 Columbia, MD 21045
 Tel. 800 262 8462
 Fax 800 262 8673
 www.ambuUSA.com

CE 2797 US: Rx only