

Ambu® Neuroline™ 715

DATASHEET

Ambu® Neuroline™ 715 is a self-adhesive and repositionable surface electrode within the Ambu® Neurology portfolio.

The electrode features a skin friendly solid gel that allows you to reposition the electrode several times without losing its adhesive power. A transparent backing allows visually guided placement of sensor over the target area. The silver/silver chloride sensor ensures stable signal quality.

The electrode is available with a thin and flexible color-coded lead wire for placement identification. The lead wire has a length of 50 cm, 80 cm, 120 cm or 200 cm and comes with an 1.5 mm touch proof connector.



KEY BENEFITS

Repositionable, self-adhesive solid gel electrode

Skin friendly solid gel

Silver/silver chloride sensor ensures stable signal quality

Transparent backing allows visually guided placement of sensor over the target area

Color-coded lead wires for placement identification

Thin and flexible lead wire

RECOMMENDED APPLICATIONS

Neurophysiological examinations of muscles and/or nerves

Ambu

SPECIFICATIONS

Dimensions

Electrode size (max. L x W or diameter in mm)	30 x 22
Adhesive area (in mm ²)	493

Sensor

Sensor material	Silver/silver chloride (Ag/AgCl)
Gel system	Solid gel
Gel area/measuring area (in mm ²)	493

Environment

Electrode is not made with natural rubber latex
Lead wire is not made with natural rubber latex
Packaging is PVC-free

MATERIALS

Electrode

Bio-compatible	Yes
Sensor carrier	Polyvinyl chloride (PVC)
Skin adhesive	Hydrogel
Backing material	Non-woven Polyester
Lead wire core	Copper
Lead wire insulation	Polyvinyl chloride (PVC)
Lead wire connector	Brass/polypropylene (PP)
Liner	Polyethylenterephthalat (PET)

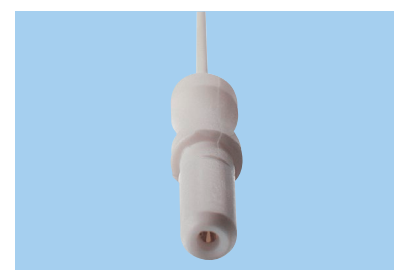
Packaging

Pouches, inner layer	Polyethylene (PE)
Pouches, centre layer	Aluminium (Al)
Pouches, outer layer	Paper
Boxes	Cardboard

AVAILABLE CONFIGURATIONS

Item No.	Lead wire length		Lead wire color	Shelf life		Packaging		
	cm	inch		unopened/ open pouches	Units/pouch	Units/inner box	Units/outer box	
71505-K/C/12	50	20	●●●	24 months	7 days	12	240	1920
71508-K/C/12	80	32	●●●	24 months	7 days	12	120	960
71512-K/C/12	120	48	●●●	24 months	7 days	12	120	960
71520-K/C/12	200	80	●●●	24 months	7 days	12	120	960

71505-K/C/12	● Product	● Color kit
	● Wire length	● Electrodes in pouch
	● Connector	



K = 1.5 mm connector



Storage temperature

Ambu

 Ambu A/S
 Baltorpbakken 13
 2750 Ballerup
 Denmark
 T +45 72 25 20 00
 ambu.com



US: Rx Only