

# Ambu® Neuroline™ 715

## DATASHEET

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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

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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

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Neurophysiological examinations of muscles and/or nerves

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## SPECIFICATIONS

### Dimensions

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

### Sensor

Sensor material	Silver/silver chloride (Ag/AgCl)
Gel system	Solid gel
Gel area/measuring area (in mm <sup>2</sup> )	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
71505-M/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
71512-M/C/12	120	48	● ● ●	24 months	7 days	12	120	960
71520-K/C/12	200	80	● ● ●	24 months	7 days	12	120	960

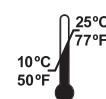
71505-K/C/12	● Product	● Color kit
	● Wire length	● Electrodes in pouch
	● Connector	



K = 1.5 mm connector



M = 1.5 mm connector



Storage temperature

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US: Rx Only