



Key Features/Benefits

- Small recording area
- Long shelf life
- Strong skin-friendly adhesive

Recommended Applications

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

Ambu[®] Neuroline 725

Ambu Neuroline 725 is a non-gelled electrode with a very small recording area, which makes it ideal for recordings on small muscles. The small size of Ambu Neuroline 725 makes it easy to use in the facial area and on children. Ambu Neuroline 725 is available with 10 cm pre-attached lead wire.

DIMENSIONS

Electrode size	
(max. L x W or diameter in mm)	25x17
Skin contact size	
(max. L x W or diameter in mm)	25x17
Adhesive area (in mm ²)	363
Height excluding connector/wire (in mm)	1.6

SENSOR

Sensor material	Silver/silver chloride
Gel system	Non-gelled
Sensor area (in mm ²)	28
Gel area/measuring area (in mm ²)	38.5



ENVIRONMENT

PVC-free electrode	No
Latex-free electrode	Yes
PVC-free lead wire	No
Latex-free lead wire	Yes
PVC-free packaging	Yes

MATERIALS - PACKAGING

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

AVAILABLE CONFIGURATIONS

Item No.	Lead wire length		Colour	Shelf life in months		Packaging		
	cm	inch		(unopened/open pouches)		pouch	box	carton
725 01-K/12	10	4"		24	24	12	240	1920
725 01-SC/12	10	4"		24	24	12	240	1920

DIRECTIONS

Prepare the skin using an abrasive. Degrease using alcohol swab. Apply gel before use. Peel the electrode from its protective backing.

MATERIALS - ELECTRODE

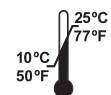
Bio-compatible	Yes
Sensor	Silver/silver chloride (Ag/AgCl)
Sponge	Polyurethane foam (PUR)
Outer carrier	Polyvinyl chloride foam (PVC)
Outer adhesive	Acrylate
Upper part	Polyvinyl chloride film (PVC)
Lead-wire core	Flexible copper
Lead-wire insulation	Polyvinyl chloride (PVC)
Lead-wire connector	Brass/polypropylene (PP)
Liner	Paper



K = 1,5 mm connector



SC = 0.7 mm connector



Storage temperature

Ambu A/S

Baltorpbakken 13
DK-2750 Ballerup
Denmark
T +45 72 25 20 00
F +45 72 25 20 50
www.ambu.com

