Ambu® Neuroline Probes



Key Benefits

- Stainless steel probes
- Easy to grip handles
- 1.9 m lead wire
- 1.5 mm touch proof connectors
- 100% disposable
- Individual sterile packaging
- Ideal for IOM

Ambu® Neuroline Probes

Ambu Stimulating Probes are designed to stimulate nerves during surgery. A variety of probes are available to allow coarse or precise stimulation.

The probes have a 1.5 mm touch proof connector and are compatible with most nerve monitoring and stimulating systems.



Specifications

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



Materials

Electrode	
Needle/shaft	Stainless steel AISI 304 or 316
Lead wire	Tin plated copper PVC jacket
Plastic protection	Protection tube LDPE
Connection type	1.5 mm touch proof DIN 42802
Sterilisation method	EO ethylene oxide
Packaging	
Pouches, transparent layer	Polyester/polyethylene
Pouches, paper layer	60 grams gaspaper
Boxes	1.5 mm E corrugated cardboard

Ordering specifications

Item no.	Туре	Quantity per box
73603-190/10	Concentric probe	10 pcs.
73602-190/10	Bipolar probe	10 pcs.
73601-190/10	Monopolar probe	10 pcs.
73600-190/10	Pedicle screw probe	10 pcs.

The concentric probe is accurate to approximately 0.5 mm. The probe is designed with an outer anode pole and center cathode pole separated by insulation. Total diameter of the probe shaft is 1 mm. This probe allows for a single bend of up to a 30 degree angle.	102 mm (4") handle length, 102 mm (4") shaft length, 1 mm diameter, circumferential anode tip, flush cathode top
The standard bipolar probe has a fully insulated probe shaft with two 1 mm exposed flush tips. The anode and cathode tips can spread up to 3 mm apart and will penetrate tissue and bone.	102 mm (4") handle length, 102 mm (4") probe length, 3 mm tip separation, 1 mm exposed tip
The standard monopolar probe has a single stimulating electrode and needs a separate needle to act as a return. Used for coarse stimulating of a tumor mass.	102 mm (4") handle length, 102 mm (4") probe length, 0.8 mm diameter, 2 mm exposed flush tip
The pedicle screw probe is a monopolar probe designed to aid in the placement of pedicle screws. It has a 3 mm uninsulated ball on an insulated shaft.	102 mm (4") handle length, 102 mm (4") probe length, 3 mm ball tip uninsulated

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