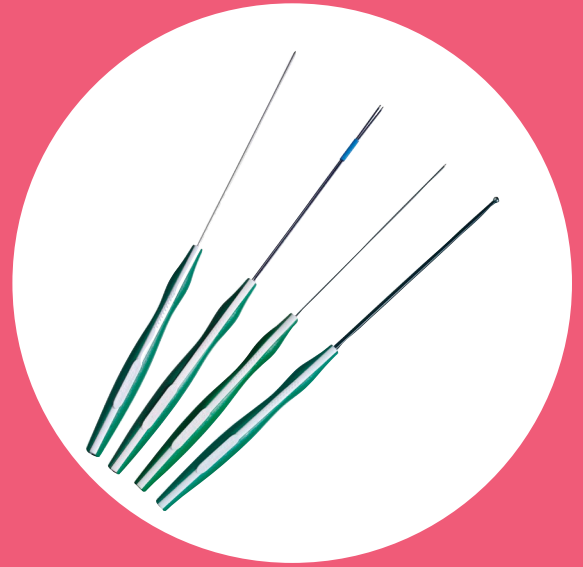


DATASHEET

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.

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

SPECIFICATIONS

Electrode

Connector type	1.5 mm touch proof DIN 42802
Sterilisation method	Ethylene oxide (EO)

Environment

Electrode, lead wire and packaging not made with natural rubber latex
PVC-free electrode and packaging
Lead wire contains PVC

MATERIALS

Electrode

Needle/shaft	Stainless steel AISI 304 or 316
Lead wire	Tin plated copper PVC jacket
Protection tube	LDPE

Packaging

Pouches, transparent layer	Polyester/polyethylene
Pouches, paper layer	60 grams gaspaper
Boxes	1.5 mm E corrugated cardboard

ORDERING SPECIFICATIONS

Item no.	Type	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.

100 mm (4") handle length, 100 mm (4") probe length, 1 mm diameter, circumferential anode tip, flush cathode top



The standard bipolar probe has a fully insulated probe shaft with two 2 mm exposed flush tips. The anode and cathode tips can spread up to 1.5 mm apart and will penetrate tissue and bone.

100 mm (4") handle length, 100 mm (4") probe length, 1 mm tip separation, 0.75 mm diameter shafts, 2 mm exposed tip



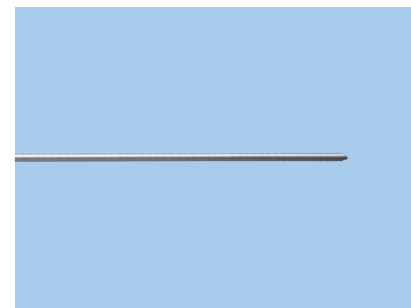
The standard monopolar probe has a single stimulating electrode and needs a separate needle to act as a return. Used for coarse stimulating of a tumor mass.

100 mm (4") handle length, 100 mm (4") probe length, 0.75 mm diameter shaft, 2 mm exposed flush tip

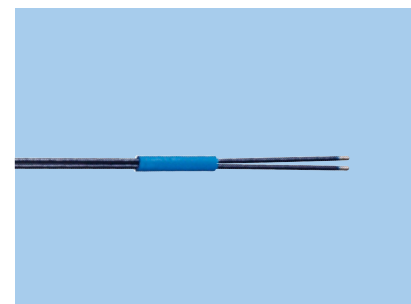


The pedicle screw probe is a monopolar probe designed to aid in the placement of pedicle screws. It has a 3 mm uninsulated ball on an insulated shaft.

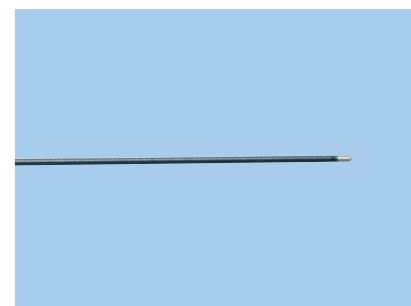
100 mm (4") handle length, 100 mm (4") probe length, 3 mm ball tip uninsulated



Concentric probe



Bipolar probe



Monopolar probe



Pedicle screw probe

Ambu

Distributed by:

Ambu A/S

Baltorpbakken 13
2750 Ballerup
Denmark
T +45 72 25 20 00
ambu.com

Manufactured by:

Technomed Europe

Amerikalaan 71
6199 AE Maastricht-Airport
The Netherlands



US: Rx only