

7501.31 plexygon



The plexygon nerve stimulator is a compact device allowing nerve localization by the emission of a low intensity electric current.

Settings

- Pulse duration: 50 μ s, 100 μ s and 300 μ s
Pulse duration can be modified easily while using the stimulator without having to enter the menu by pressing the "Mode- μ s" button. The quantity of current delivered remains constant.
- Pulse frequency: 1Hz, 2Hz or 4Hz.

Intensity

- Choice of intensity setting:
 - Rotating notched knob allowing more precise and more rapid adjustment than a digital button.
 - Lateral button for sterile use with a protective hood, supplied separately (ref. 39.00.15).
- 2 types of measurement of the intensity of the electric current are possible:
 - mA: intensity of the current
 - nC: charge of current associated with each pulse
- Display accuracy:
 - above 0.5mA by increments of 0.1mA
 - below 0.5mA by increments of 0.02mA

plexygon is supplied in a case with the battery and associated cables.

After switching on the nerve stimulator, the default stimulator configuration (300 μ s, 2Hz) allows it to be used immediately without any adjustments.

plexygon				
Length	Height	Width	Weight	Battery
200mm	max: 39.5mm min: 23mm	max: 94mm min: 58mm	186g without battery 232g with battery	9V

Quantity box/case: 1/10