



NeuroTools

Surgical Stimulation Probe



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Spes Medica offers a complete range of disposable IOM stimulation probes:

- Incorporated flexible disposable 250cm leadwire with touch proof connectors.
- Overmoulded handgrip to give the best stability and performance.
- The electrode is made by top quality medical grade stainless steel.
- Double sterile pouches for the best safety of the operating theater.
- 5 year expiration date.

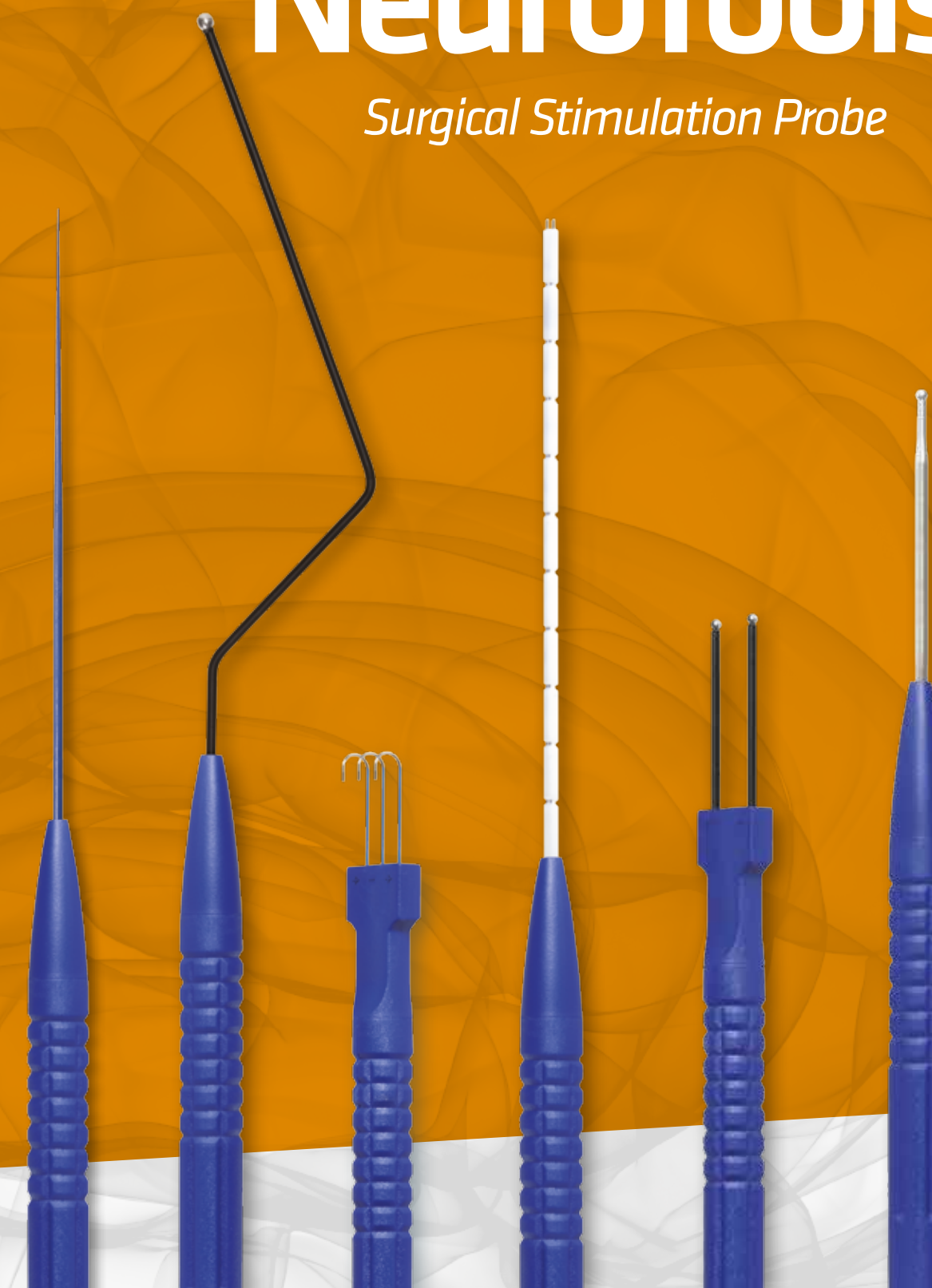
In this brochure you can see our standard range of probes but we are also able to manufacture specific design based on the customer requirements.

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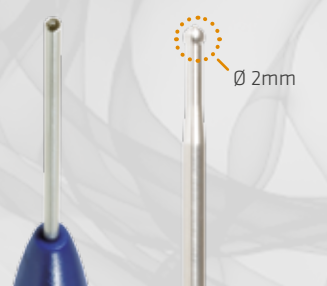
Monopolar stimulation probes have an active electrode to ensure a precise stimulation. The probes need a reference electrode. This reference electrode is placed outside the stimulation area. The tip is perfectly blunted to avoid any tissue injury and the shaft is fully isolated for a precise stimulation point.



The ball and the shaft are a single piece of stainless steel perfectly tooled to give the best stability and safety. The ball is available in 2mm diameter and 3mm diameter. The shaft is fully isolated for a precise stimulation point.



Designed for cortex stimulation, the handgrip has a clear indication of the polarity of the electrodes. The ball and the shaft are a single piece of stainless steel perfectly tooled to give the best stability and safety. The ball is available in 2mm diameter. The shaft is fully isolated for a precise stimulation point.



Bipolar concentric stimulation probes are designed for direct nerve stimulation and focus the stimulation current on the area close to the probe tip. The concentric probe has a blunt tip and enables a selective and atraumatic nerve stimulation. Available also in ball tip version for the maximum safety of the tissues.



The shafts distance is precise and constant thanks to the micro moulding. The tips are perfectly blunted for the safety of the tissues. The handgrip has a clear indication of the polarity of the electrodes.



The electrode is conical and terminate in a perfectly blunted micro tip. The isolated shaft is flexible and keep the shape for any easy modification by the operator. This probe is designed to reach small stimulation spots and can be adapted by the operator to reach any cavity.



Specifically designed for peripheral nerve monitoring the electrode is isolated up to the hook. The tip of the hook is perfectly blunted to avoid any tissue injury. Available in bipolar and the bipolar triple version to reduce the shock artifact. The handgrip has a clear indication of the polarity of the electrodes.



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Real Size