



Knife electrode, straight, shaft 4 mm

Reusable short electrodes for electrosurgery

- > With heat-resistant safety insulation
- > Dielectric strength up to 5700 Vp
- > Reusable

Scope of delivery

Incl. instructions for use

Product number: 500-007

Unit: 1 pack (5 pcs.)

Type: Knife electrode

Shape: Straight

Shaft diameter: 4 mm

Reset selection

Inquiry

Description

Specification

Download

Short electrodes for electrosurgical cutting and coagulation

The short, monopolar electrodes are used for electrosurgical cutting and coagulation. In monopolar RF surgery, tissue coagulation is achieved by applying a high-frequency AC current, which generates heat. The RF current flows from the active electrode to the large-area neutral electrode. A high current density develops on the surface of the active electrode, which creates the desired thermal effect for cutting or coagulating the tissue. The safety insulation of the short electrodes guarantees a dielectric strength of up to 5700 Vp.

Knife, needle and ball electrodes for monopolar electrosurgery

In addition to the knife, needle and spherical shapes, the electrodes are also available in a large number of other designs and sizes with a 2.4- or 4-mm shaft diameter. Twist-proof working is ensured by hexagon coding.

Reprocessing of the BOWA MEDICAL electrodes

BOWA MEDICAL electrodes are reusable. They can be reprocessed up to 75 times. It is reprocessed by a cost-effective, standard steam sterilisation process.

Scope of delivery

Incl. instructions for use

Do you still have any questions regarding the product?

We will be happy to help you!

Get inquiry now