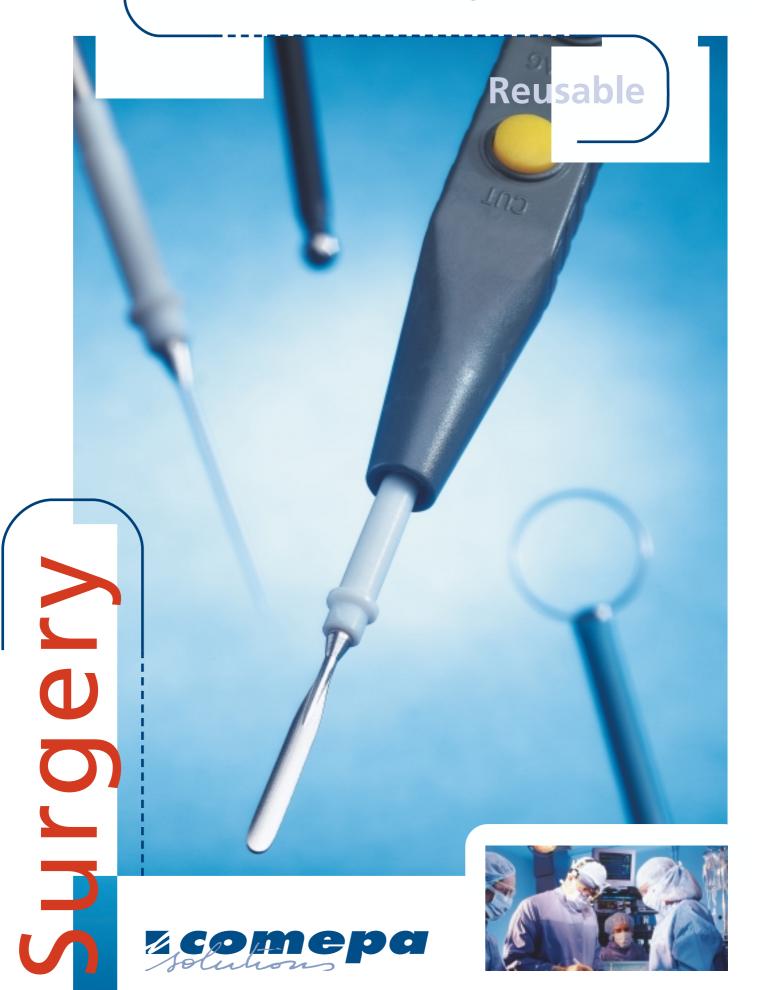
Hand Control Surgical Pencil



Hand Control Surgical Pencil

Autoclavable



The design of the COMEPA reusable surgical pencils with its extra flexible silicon cable procures an excellent gripping and a **high accuracy** of movement. The two different CUT and COAG switches allow **a safe use**. This product meets the highest requirements of the surgeons.

A total security during all surgical operations

The choice of high level quality components and the conception of the product provide a **long operating life**. This gives you a very good quality/price ratio. Pencils are adapted to any disinfectant used in operating theatre and can be sterilised up to 200 times by autoclave at 134°C.

A full range to answer to every needs

With two types of connection, surgical pencils can be adapted to all types of generator. The cable length is 4 meters. Products are available in 3 and 5 meters under request.



VALLEYLAB - MARTIN -BERCHTOLD -AESCULAP - EMC DOLLEY

1 pin connector Ø 5 mm



Compatible products conforming to standards

The COMEPA surgical pencils are **compatible** with all the generators on the market. For ERBE T/ACC/ICC and

LAMIDEY units, an adapter can be used to connect a 3 banana plug pencil.



Ø 5 mm Ø 4 mm

MI ADAPT.BE.5

— ERBE ACC/ICC

— ERBE T

— LAMIDEY

Technical data :

Packaging: one piece Electrode connector: Tinned brass

machined contact from Ø 2.35 to 2.40 mm

Cable length: 4 m standard 3 m and 5m under request

Generator connector : Nickel plated flexible connector Ø 4 or Ø 5 mm

Cleaning - Disinfecting: Polysulfone material - Softening point: 174°C max.
Compatible with disinfectants used in operating rooms

Cleaning in washing machine at 90°C

Sterilisation : Autoclave at 134°C up to 200 times

Active Electrodes



■ A full range for all applications

The COMEPA active electrodes provide a large choice of possibilities to surgeons. Numerous sizes and shapes give the right answer to all types of needs. The COMEPA electrodes can be adapted on pencils with the insurance of a high reliability during the use.

Isolated electrode Ø 2.4 mm-Medical stainless steel-Sterilisation by autoclave at 134 °C during 18 minutes. Packing by 10 pieces.

Blade Electrodes: Incision and Coagulation

Part number	Length
MN CO150	150 mm
MN CO120	120 mm
MN CO84	84 mm
MN CO65IP	65 mm
MN CO46	46 mm



Part number	Length - Diameter
MN AI150I08 MN AI150I10 MN AI84I08 MN AI84I10 MN AI65I08 MN AI65I10 MN AI50I08 MN AI50I10	150 mm - Ø 0.8 mm 150 mm - Ø 1.0 mm 84 mm - Ø 0.8 mm 84 mm - Ø 1.0 mm 65 mm - Ø 0.8 mm 65 mm - Ø 1.0 mm 50 mm - Ø 0.8 mm

Ball Electrodes : Coagulation

Part number	Length - Diameter
MN BO12013 MN BO12015 MN BO8413 MN BO8415 MN BO6513 MN BO6515 MN BO5013 MN BO5015	120 mm - Ø 0.3 mm 120 mm - Ø 0.5 mm 84 mm - Ø 0.3 mm 84 mm - Ø 0.5 mm 65 mm - Ø 0.3 mm 65 mm - Ø 0.5 mm 50 mm - Ø 0.3 mm

Handle Ø 10 mm Electrodes: Incision

Part number	Length
MN AN84I10 MN AN65I10	84 mm 65 mm
MN AN50I10	50 mm

Electrode for Arthroscopy

Part number	Length
MN AR150I2	158 mm







COMEPA, manufacturer of electromedical accessories for HF surgery, offers you a complete range of products especially dedicated to intensive use in operating theatre.

Disposable Surgical Pencil



The **innovative concept** of ready to use surgical pencil prevents from cross contamination problems and frees of sterilisation process.

■ PLACOM® Pregelled Surgical Plate



A **full range** of disposable plates, compatible with all applications, adaptable on any generator.

Connecting Elements for Surgical Plate



Compatible connecting elements between plates and generators. Different connectors for any generator used.



