

Electrosurgery

Smart features, optimal outcomes



**Driven by
safety.
Focused on
quality.**

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Electrosurgical pencils

With Medline's electrocautery products, you have it all: safety features and a complete selection of high-quality products and support.

Choose from sterile pencils in push button and rocker switch configurations. Pencils are available alone or with a holster to help promote safety practices, such as those recommended by groups like the Association for Perioperative Practice (AfPP).*

Medline also offers a pencil with a non-stick polytetrafluoroethylene (PTFE) tip already attached. This increases efficiency and reduces waste, as non-stick tips no longer need to be picked separately, thereby eliminating the cost of the stainless-steel blade.

*AfPP standards and recommendations for safe perioperative practice in 2011 suggest that the active electrode should be stored securely in a non-conductive container when not in use.

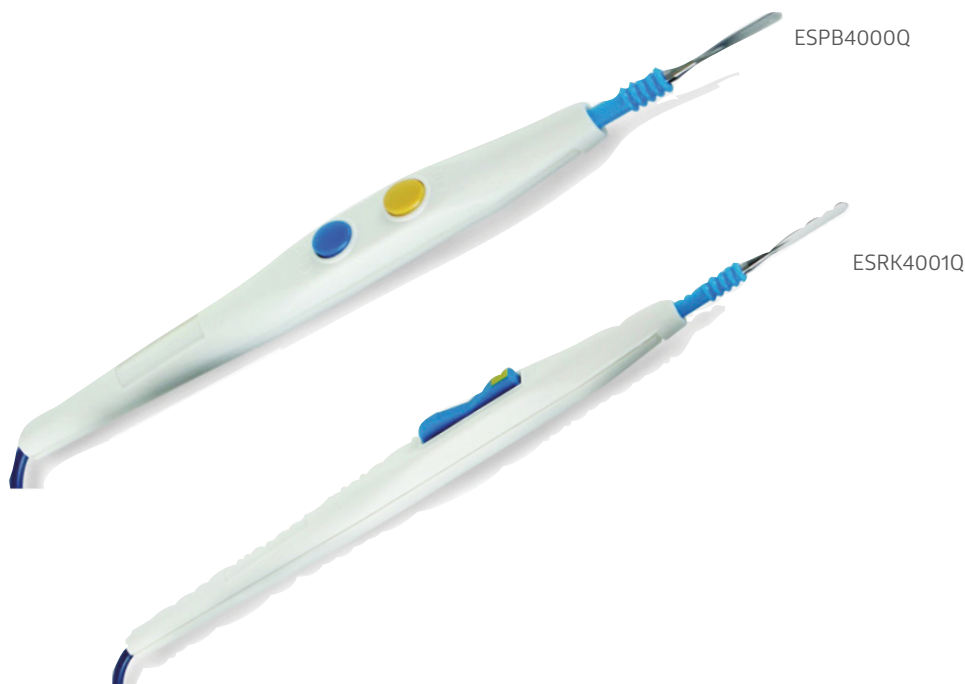
Why use Medline's electro-surgical pencils?

Designed exclusively for surgeons who prefer a more traditional feel, these pencils feature tactile buttons, less memory in the cords and high-quality plugs.

- Nickel-plated pins**: A circular inset shows the three gold-colored pins protruding from the blue handle.
- Soft, flexible cord**: A circular inset shows a white pencil with a blue cord that is bent into a loop to demonstrate its flexibility.
- Double-moulded plug**: A circular inset shows a blue handle with three gold pins, highlighting the double-moulded design.
- Soft buttons**: A circular inset shows a close-up of the pencil's handle with a yellow button and a blue button.
- One-piece nose**: A circular inset shows the tip of the pencil, which is a single piece of white material.

Electrosurgical pencils with standard stainless-steel tips

- For most standard 2.4-mm shaft electrodes
- Manufactured with the highest quality standards, in compliance with IEC electrical safety standard 60601-2-2
- Available with or without safety holster



Standard stainless-steel tip, sterile¹

Item number	Description	Packaging	Pack component number
ESPB4000Q	Push button, blade electrode, 3-m cord with holster	60/cs	ESPB4000NSA-EU
ESPB4001Q	Push button, blade electrode, 3-m cord without holster	100/cs	55729-EU
ESPB4000LQ	Push button, blade electrode, 5-m cord with holster	60/cs	55720A-EU + 82499-EU
ESPB4001LQ	Push button, blade electrode, 5-m cord without holster	80/cs	55720A-EU
ESPB4001ERBQ	Push button, blade electrode, ERBE connector, 3-m cord without holster	100/cs	55721A-EU
ESRK4001Q	Rocker switch, blade electrode, 3-m cord without holster	100/cs	55722A-EU
ESRK4001LQ	Rocker switch, blade electrode, 5-m cord without holster	80/cs	n/a

Electrosurgical pencil with non-stick PTFE-coated tips

Coated with PTFE, the same non-stick compound used in Teflon®

- The coating allows the electrode to be easily cleaned with a wet piece of gauze or sponge, instead of an abrasive scratch pad.
- Rounded edges prevent the RF current from concentrating too much energy in one area.
- All tips less than 7.62 cm in length feature ribbed insulation, allowing for easy tip changes, even under wet conditions.



PTFE non-stick coated tip, sterile¹

Item number	Description	Packaging	Pack component number
ESP4002Q	Push button, non-stick blade electrode, 3-m cord with holster	60/cs	ESP3002NSA-EU

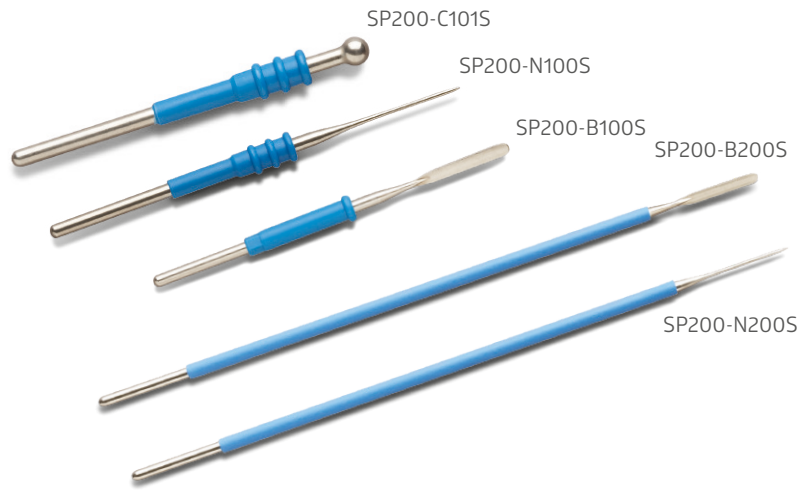
Electrosurgical active electrodes (tips)



Medline offers active electrodes for your needs, either in a stainless-steel or non-stick PTFE-coated version. These high-quality active electrodes are manufactured to exacting tolerances. All tips under 7.62 cm have ribbed insulation for easy tip changes, even under wet conditions. The standard 2.4-mm shafts fit most electrosurgical pencils.

Stainless-steel electrodes, single-use, sterile

Standard 2.4-mm shaft, designed to fit most electrosurgical pencils



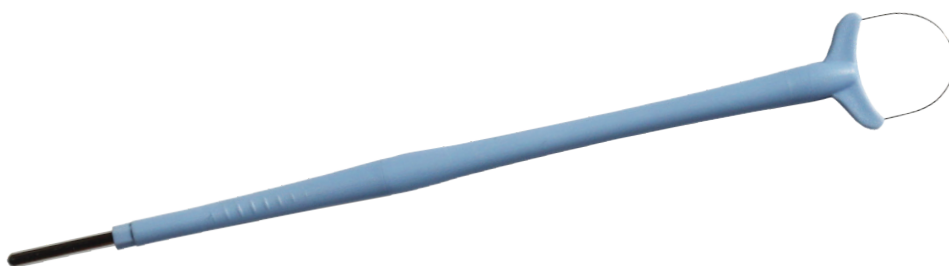
Stainless-steel electrodes, single-use, sterile²

Item number	Description	Packaging	Pack component number
SP200-C101S	Ball electrode, 5-mm diameter, 5 cm, sterile	10/cs	ESE1550AEU-NS
SP200-N100S	Needle electrode, 7 cm, sterile	10/cs	85511A-EU
SP200-B100S	Blade electrode, 7 cm, sterile	10/cs	85512A-EU
SP200-B200S	Extended blade electrode, 15 cm, sterile	10/cs	85513-EU
SP200-N200S	Extended needle electrode, 15 cm, sterile	10/cs	85515-EU

Tungsten loop electrodes

· For accurate and smooth cervical conisation

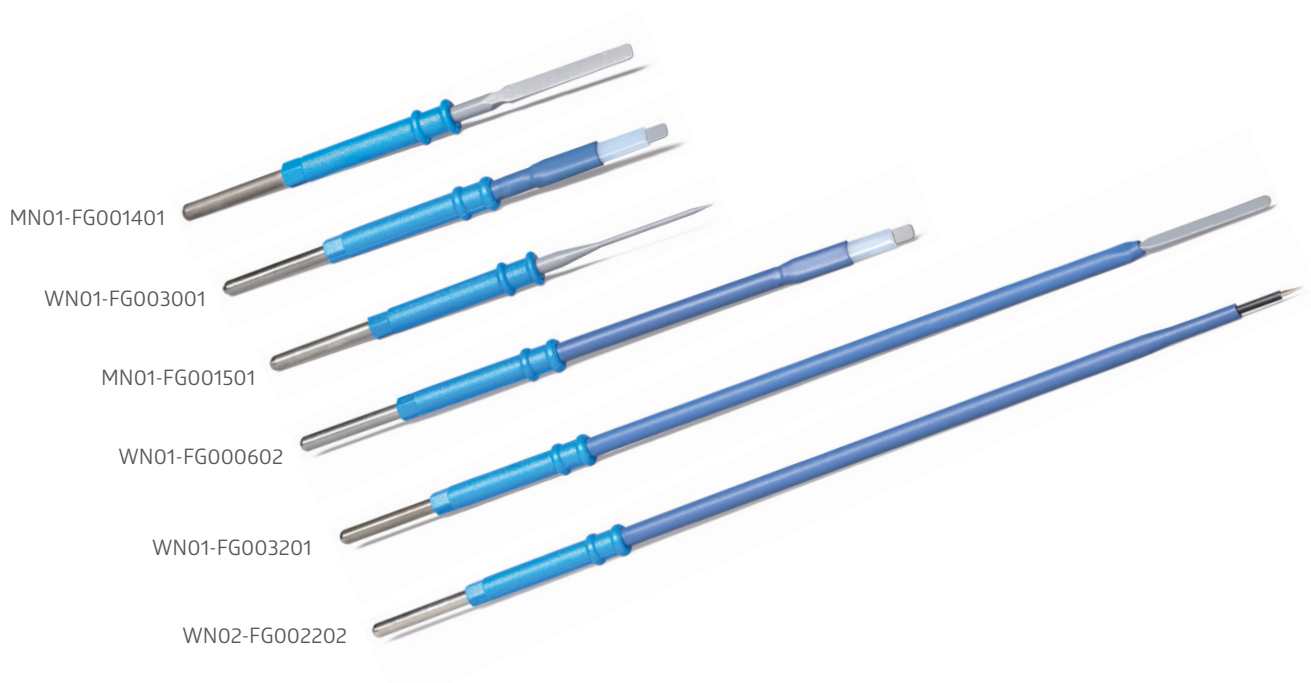
Item number	Description	Packaging
SP200-L31S	Tungsten loop electrode, 10 x 10 mm	10/cs
SP200-L45S	Tungsten loop electrode, 15 x 12 mm	10/cs
SP200-L37S	Tungsten loop electrode, 20 x 12 mm	10/cs
SP200-L35S	Tungsten loop electrode, 20 x 15 mm	10/cs
SP200-L36S	Tungsten loop electrode, 20 x 20 mm	10/cs



Non-stick PTFE-coated electrodes, single-use, sterile

Coated with PTFE, the same non-stick compound used in Teflon

- Standard 2.4-mm shaft designed to fit most electrosurgical pencils
- Easily cleaned with a wet piece of gauze or sponge (as opposed to an abrasive scratch pad)
- Rounded blade edges to prevent the RF current from concentrating too much energy in one area
- Ribbed insulation for easy tip changes, even under wet conditions



Non-stick PTFE-coated electrodes, single-use, sterile³

Item number	Description	Packaging
MN01-FG001401	PTFE-coated blade electrode, 7 cm, sterile	12/cs
WN01-FG003001	PTFE-coated blade electrode, extended insulation, 7 cm, sterile	12/cs
MN01-FG001501	PTFE-coated needle electrode, 7 cm, sterile	12/cs
WN01-FG000602	PTFE-coated blade electrode, extended insulation, 10 cm, sterile	12/cs
WN01-FG003201	PTFE-coated blade electrode, 15 cm, sterile	12/cs
WN02-FG002202	PTFE-coated, needle electrode, 15 cm	12/cs

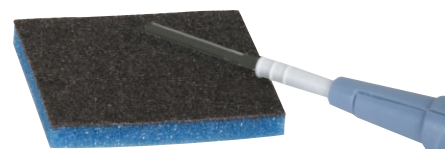
Accessories

Electrosurgical accessories, such as tip cleaners and holsters, can be as vital to a procedure as your generator. Safety holsters are recommended by nursing associations, like AfPP*, for holding cautery pencils when they are not in use. They can be invaluable in helping to protect your patients and staff.

*AfPP standards and recommendations for safe perioperative practice in 2011 suggest that the active electrode should be stored securely in a non-conductive container when not in use.

Electrosurgical tip cleaner

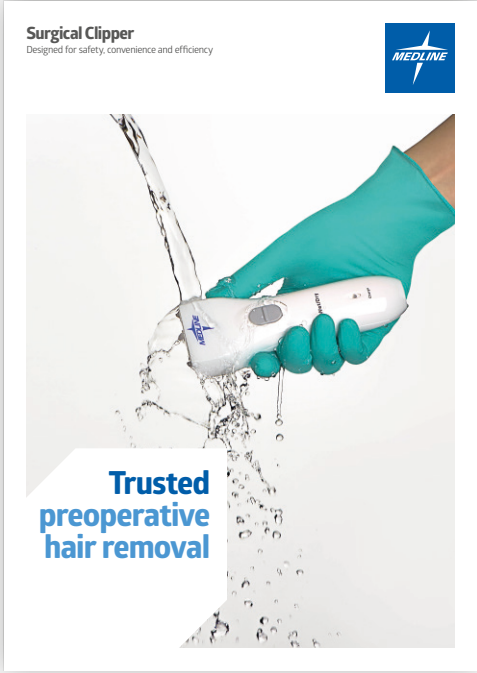
- For quick and easy cleaning of cautery tips during surgery
- Radiopaque
- Sturdy adhesive backing for secure storage anywhere with ease



Electrosurgical tip cleaner, sterile⁴

Item number	Description	Packaging	Pack component number
TC-100	Cautery tip polisher, 5 x 5 cm	100/cs	118438-EU

Check out our solutions for increased safety and standardisation in the operating theatre:



For more information on our products, please contact your account manager or visit us at www.medline.eu/uk



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¹ These products are class IIb sterile medical devices intended to be used by healthcare professionals. Before use, consult instructions and precautions on the corresponding labelling.

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³ These products are class IIb sterile medical devices intended to be used by healthcare professionals. Before use, consult instructions and precautions on the corresponding labelling.

⁴ This product is a class I sterile medical device intended to be used by healthcare professionals. Before use, consult instructions and precautions on the corresponding labelling.

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