

MEGADYNE™

E-Z CLEAN™ Electrosurgical Electrodes

English

E-Z CLEAN™ electrosurgical electrodes are intended to conduct radio frequency (RF) current for monopolar cutting and coagulation from the RF electrosurgical generator to target soft tissue in a broad range of surgical procedures requiring the use of electrosurgery for cutting and cauterization.

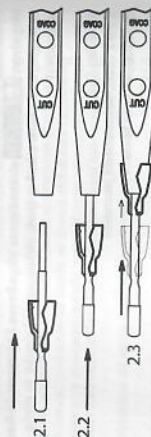
INSTRUCTIONS FOR USE

E-Z CLEAN™ electrosurgical electrodes are coated with PTFE to reduce eschar build-up and aid in the easy removal of eschar with a damp gauze or sponge.

E-Z CLEAN™ electrosurgical electrodes are designed to fit most electrosurgical pencils and other electrosurgical accessories. Prior to use, ensure the electrode has the proper compatibility and fit with the accessory.

To place the E-Z CLEAN™ electrosurgical electrode into an electrosurgical accessory:

1. Ensure the accessory is not connected to the generator.
2. Fully insert the electrode into the accessory. Make sure the insulating sleeve fits securely inside the accessory. If the electrode is equipped with a protective nose cone, make sure the electrode is fully inserted into the accessory and the nose cone completely covers the opening of the accessory.



3. If the insulating sleeve does not fit securely inside the accessory, do not use the electrode.
4. Some electrodes are supplied with a tip protector. If a tip protector is present, remove prior to use.

WARNINGS

- When not in use, store active electrodes in an electrically insulated container.
- If the E-Z CLEAN™ electrosurgical electrode is equipped with a protective nose cone, do not remove the nose cone.
- Electrosurgical electrodes that are activated or hot from use can cause a fire. Do not place them near or in contact with flammable materials and substances (e.g. drapes, flammable gases, endotracheal tubes, etc.)

- For surgical procedures where the HF current could flow through parts of the body having a relatively small cross sectional area (e.g. circumcisions), the use of bipolar techniques may be desirable in order to avoid unwanted tissue damage.
- Use the lowest possible power settings to achieve the desired effect.

CAUTIONS

- These devices are intended for single use only. Properly discard after use. Do not re-sterilize. Reuse may result in patient injury due to contamination or dielectric failure.
- E-Z CLEAN™ blade electrodes can be bent up to approximately 60°. The use of instruments to modify the electrode and/or excessive handling could damage the coating or electrode.
- Do not use a scratch pad or other abrasive cleaner to remove eschar. This may damage the PTFE coating.
- If the electrode or coating is damaged, discard the electrode.
- Refer to the generator manufacturer's operating manual for proper usage of electrosurgical generator(s).
- Activate electrodes when in contact, or in close proximity to target tissue to avoid the possibility of unintended tissue damage.
- Electrosurgical cables should be positioned to minimize contact with the patient and avoid contact with other leads to avoid adversely influencing the operation of other electronic equipment.

Compatibility

Megadyne recommends use of E-Z CLEAN™ electrodes with the MegaPower Electrosurgical Generator and Megadyne accessory devices (i.e. electrosurgical pencils and return electrodes).

General Technical Specifications:

- RF Voltage Rating: ≤ 5.0 peak kV, consult electrosurgical generator specifications
- Storage Conditions:
 - Temperature: 5°C to 50°C
 - Relative Humidity: 15% to 95%
- Storage and Transport Conditions:
 - Keep dry
 - Keep away from heat

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