










## SYMBOLOLOGY

	See/ Read instructions before use
	Batch code or lot code
	Serial number
	Method of sterilization using Gamma irradiation
	Use by date or expiration date
	Catalog number or part number
	Manufacturer
	Do not use if package is damaged
	Professional Use Only

LITIFUES003 R10 10/11/19

## XODUS HANDSWITCHING ELECTROSURGICAL PENCILS












702 Prominence Drive      Tel: 724.337.5500  
Pittsburgh, PA 15068 U.S.A.      Fax: 724.337.0555

xodusmedical.com | info@xodusmedical.com

Please visually inspect for breaches of packaging integrity prior to use

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## HANDSWITCHING ELECTROSURGICAL PENCILS

### INSTRUCTIONS FOR USE

1. Prior to use, confirm that the electrode supplied with the pencil is fully inserted. The insulating sleeve of the electrode must fit securely inside the pencil.
2. Confirm that the pencil is **NOT** connected to the electrosurgical generator.
3. If changing the electrode, insert the electrode into the accessory until it stops.
  - \* **DO NOT USE** the electrode if the electrode does not fit securely into the accessory.
  - \* Remove the tip protector (if one is present) prior to use.
4. Insert the three prong pencil plug into the active handswitching or footswitching receptacle on the generator. Ensure that the pencil plug is fully inserted into the receptacle.
5. To activate either cut or coagulate mode, depress the button or end of the switch which is labeled for the desired effect.
6. To deactivate the cut or coagulate modes, release the button or switch that is depressed.

#### For pencils with a holster included:

1. The holster is attached to the surgical drape by pulling a portion of the drape through the opening in the tab. (NOTE - the holster may also be taped to the drape.

#### For pencils with a PTFE Coated Cautery Tip:

**PTFE Coated Cautery Tips are coated with PTFE which reduces the buildup of eschar on the tip during procedures. These tips need only to be wiped clean with a damp sponge to remove any eschar buildup during a procedure.**

\* Do not use a Cautery Tip Cleaner or scratch pad on these tips. This may result in damage to the PTFE coating.

\* Do not use the electrode if the coating is damaged, it should be discarded.

\* Bending the blade is not recommended, it may damage the PTFE coating and/or electrode.

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\* Bending the blade is not recommended, it may damage the PTFE coating and/or electrode.

## WARNINGS

- **Electrodes should be stored in an electrically insulated container when not in use.**
- **Keep hot/activated cautery tips away from flammable materials/substances (e.g. drapes, flammable gases, endotracheal tubes, etc.)**
- **Use the lowest power settings possible to achieve desired effect.**
- **Electrosurgery should not be used to perform circumcisions.**
- **Re-use/sterilization of this single use device is prohibited by the manufacturer due to risk of cross contamination.**

### CAUTIONS

- Single use only device, discard after use.
- Do not resterilize. Compatible with gamma radiation and EO methods of sterilization.
- Do not use scratch pad to remove eschar from PTFE coated electrodes.
- Do not bend electrode. Bending the electrode may cause damage to the electrode and/or PTFE coating.
- Do not use electrode if damaged
- Do not use the ES Pencil and associated tips other than for the stated intended purpose of electrosurgical Cut and Coag operations
- The generator manufactures' operating manual should be referenced for instructions for the proper usage of electrosurgical generator(s).
- To avoid unintended tissue damage, only activate electrode in contact with or in close proximity to target tissue.
- Federal (USA) law restricts this device to sale by or on the order of a physician.

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