

GEIGER THERMAL CAUTERY HANDPIECE: PART NO. 250 & 290

CAUTION: FEDERAL LAW (USA) RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A PHYSICIAN OR HEALTH CARE PROFESSIONAL.

CAUTION: THIS DEVICE IS SUPPLIED NON-STERILE.

CAUTION: DO NOT USE THIS DEVICE IN THE PRESENCE OF FLAMMABLE MATERIALS.

WARNING: READ ALL THERMAL CAUTERY DEVICE INSTRUCTIONS PRIOR TO USING THIS DEVICE.

Inspection

Inspect the handpiece upon receipt. If damage has occurred during shipment, do not use and notify Geiger immediately.

Instructions for Use and Reuse

1. The Geiger Thermal Cautery Handpiece is the only handpiece designed to be used with the Geiger Thermal Cautery Unit, Model 150. Do not attempt to use the handpiece on any other unit, or any other handpiece with the Model 150.
2. Prior to use, sterilize the handpiece using the instructions supplied below.
3. Insert the handpiece connector into the unit by aligning the red dots located on both the handpiece connector and unit receptacle. The connection must be secure for proper function.
4. Insert an electrode securely into the handpiece and set the unit dial setting to the lowest setting.
5. To activate the handpiece press the blue handpiece button. Rotate the dial setting knob clockwise until the desired output level is obtained. The blue button must remain pressed for activation to occur.
6. At the completion of the procedure, remove the electrode from the handpiece and the handpiece from the unit. Re-sterilize the handpiece prior to reuse.
7. Place the cautery handpiece in the holder on the front panel of the Model 150 when not in use.

Sterilization Instructions

1. Use aseptic procedures when handling and sterilizing the handpiece.
2. Wipe and remove all debris present on the handpiece.
3. Place the handpiece in an autoclavable pouch or wrapped cloth.
4. Steam sterilize for a period of 20 minutes at 250°F (121°C), or consult an appropriate nationally recognized standard for sterilizing medical instrumentation. Do not flash autoclave or exceed 250°F.
5. Allow the handpiece to cool for 30 minutes prior to use.
6. Inspect the handpiece after sterilization for damage. If the handpiece has deteriorated or cracked, or severe discoloration or damage has occurred, discard the handpiece.

Note: Make sure that the cautery electrode is making satisfactory contact with the walls of the handpiece receptacle holes. You may want to slightly bend the electrode shafts to increase the contact area if the electrode is loose.