

Greenwald Surgical Company, Inc.

2688 DeKalb Street • Lake Station, IN 46405-1519 • 219/962-1604 • FAX: 219/962-4009 • Toll-Free: **1-888-962-1829**

CLEANING AND STERILIZING INSTRUCTIONS

SE72 and SE79 Series Electrodes

Initial Use:

1. Cleanse product in a suitable surgical cleanser, using a soft brush.
2. Take care to avoid dulling, bending or disfiguring needles and blades.
3. Take care to avoid bending, breaking, or mis-shaping the loop cutting wire (SE79C).
4. Rinse thoroughly.
5. Sterilize by steam autoclaving (do not exceed 270°F x 15 minutes, or 250°F x 30 minutes).

Reuse:

- A. Soak electrode(s) in blood dissolving solution.
- B. Cleanse and rinse as described in step numbers 1, 2, 3, and 4 above.
- C. Carefully examine insulation for cracks, holes, voids, charred areas, nicks, dents, or any other visible defect, including deterioration.
- D. Carefully examine the electrode(s) for any deformity, such as bends, kinks, cracks, dulling, fraying or noticeable thinning.
- E. Any electrode that exhibits any defect as described in C or D above should be removed from service.
- F. Repeat step number 5 above.

Caution: Federal (U.S.A.) Law restricts this device to sale/use by or on the order of a physician.



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RECOMMENDED STERILIZATION PARAMETERS for Gravity-Displacement Steam Sterilization in a Health Care Facility

Unless otherwise indicated, our products are NOT STERILE and must be thoroughly cleaned and sterilized prior to each use.

Do not exceed a temperature of 138°C (280°F)

| <i>Parameters for gravity-displacement steam sterilization cycles</i> | | | |
|---|---------------------------------|---------------------------------|--------------|
| Item | Exposure time at 121° C (250°F) | Exposure time at 132° C (270°F) | Drying time |
| Wrapped instruments | 30 min | 15 min | 15 to 30 min |
| Unwrapped nonporous items | | 3 min | 0 to 1 min |
| Unwrapped nonporous items in mixed load | | 10 min | 0 to 1 min |

It is important that the longest drying cycle possible is employed to prevent build up of moisture inside the instrument. If the cycle of your autoclave allows a 30 min. dry time, we recommend using it.

- **Always make sure the product is in good condition and perfect working order before reusing it.**

Sterilization equipment manufacturer’s recommendations must be followed. Health care facility protocol should be adhered to.

Since Greenwald Surgical Co., Inc. is not familiar with individual hospital handling procedures, cleaning methods, bio-burden levels, and other conditions, Greenwald Surgical Co., Inc. assumes no responsibility for sterilization of product even if the general above guidelines are followed.

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ORIGINAL



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RECOMMENDED STERILIZATION PARAMETERS for Dynamic-Air-Removal (Prevacuum) Steam Sterilization in a Health Care Facility

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Do not exceed a temperature of 138°C (280°F)

| <i>Parameters for dynamic-air-removal (prevacuum) steam sterilization cycles</i> | | | |
|---|--|--|--------------------|
| Item | Exposure time at 132° C (270°F) | Exposure time at 135° C (275°F) | Drying time |
| Wrapped instruments | 4 min | | 20 to 30 min |
| Unwrapped nonporous items | 3 min | 3 min | N/A |
| Unwrapped nonporous items in mixed load | 4 min | 3 min | N/A |

It is important that the longest drying cycle possible is employed to prevent build up of moisture inside the instrument. If the cycle of your autoclave allows a 30 min. dry time, we recommend using it.

- **Always make sure the product is in good condition and perfect working order before reusing it.**

Sterilization equipment manufacturer’s recommendations must be followed. Health care facility protocol should be adhered to.

Since Greenwald Surgical Co., Inc. is not familiar with individual hospital handling procedures, cleaning methods, bio-burden levels, and other conditions, Greenwald Surgical Co., Inc. assumes no responsibility for sterilization of product even if the general above guidelines are followed.

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