



Expect Service

Radiation Products Design Inc

INSTRUCTIONS

RPD INFORMATION

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RPD PRODUCT INFORMATION

Item Number	Description
906-110	Vertical / Horizontal Needle Box, Stainless Steel

DISCLAIMER

THIS PRODUCT IS NOT STERILE AND IS TO BE USED BY AUTHORIZED PERSONNEL ONLY.

RADIATION PRODUCTS DESIGN INC assumes no liability for consequential damages of any kind for this material when used or for any direct or indirect consequences of its use or misuse by their customer.

DELTRIN STERILIZATION

- Cleaning:** Use detergent similar to Klenzyme®, Manu-Klenz® or NpH-Klenz® and water. Ultrasound cleaner may be used.
- Sterilization:** Sterrad, Steris, or Gas.
Temperature **MUST NOT** exceed 140°F.
- Warning:** **DO NOT** steam autoclave.

STAINLESS STEEL STERILIZATION

- Cleaning:** Use detergent similar to Klenzyme®, Manu-Klenz® or NpH-Klenz® and water. **DO NOT** clean with hydrogen peroxide or glutaraldehyde (Cydex).
- Sterilization:**
- | | |
|---------|---|
| Sterrad | Temperature MUST NOT exceed 140°F. Peroxide sterilization may take coloring out of aluminum. |
| Steris | Temperature MUST NOT exceed 140°F. |
| Gas | Temperature MUST NOT exceed 140°F. |
- Warning:** **DO NOT** clean with ultrasound cleaner.

GAS STERILIZATION

Sterrad or Steris sterilization can be done; maximum temperature of unit should not exceed 140°F.

Warm up phase is one hour at 130°F. Conditioning phase at 130°F for 30 minutes. Inject gas, type 12% Ethylene Oxide and 88% Freon, and hold for 2 hours or type 100% Ethylene Oxide and hold for 225 minutes at 85°F or 62 minutes at 130°F. Mechanically aerate for 40 hours at 120°F or 20 hours at 130°F or 10 hours at 140°F or room aerate for 7 days.