



# PRODUCT STERILIZATION

Paradise Dental Technologies instruments are designed for trained dental professionals.

## STERILIZATION INSTRUCTIONS

**WARNING:** Instruments are **NOT** sterile upon receipt and must be sterilized before use in accordance with the following instructions. Instruments can be damaged by alkaline and acidic based products, detergents or solutions.

**DO NOT expose instruments to the following products or conditions:**

Phenols (petroleum based or petroleum derivative type products)

Iodophors or similar type products

Tartaric Acid, bleach, peroxide, or other teeth whitening or tartar removal agents or byproducts.

Use hand tools to tighten mirrors to handles (instrument damage will result if over tightened).

Always use a pH neutral detergent or solution.

Remove all packaging prior to cleaning and sterilization. Contaminated instruments should be handled with gloves and eye protection should be used.

Limitations on Reprocessing: Repeated sterilization has minimal effect on PDT manufactured instruments.

End of life is normally determined by wear, and sharpening.

Cleaning etched probes in an ultrasonic bath may remove sharpness of markings after time.

**Sterilization Requirements-** Do not expose instruments to temperatures over 350° Fahrenheit. Autoclave, Dry heat sterilization is deemed acceptable. Sterilizing time will vary by temperature.

The exposure time may vary depending upon the load and should be verified during actual use by biological monitoring (spoor-testing) and the use of chemical indicators.