

Preparation of Instruments for RapidHeat Sterilization

- Instruments must be thoroughly cleaned and free of any debris
 Follow the instrument manufacturer's "Instructions for Use" procedures.
- DO NOT use cleaning agents containing de-scalers or anti-corrosives

 These additives can be harmful to and are NOT necessary for RapidHeat sterilization.
- Rinse cleaned instruments thoroughly with distilled or de-ionized water
 Rinsing is absolutely necessary to remove any cleaning solutions and associated residues.
- Instruments and cassettes must be thoroughly dry before sterilizing
 Wet instruments and cassettes can hamper the sterilization process causing potential damage to the sterilizer and possibly voiding the manufacturer's warranty.
- Use only high-temperature "synthetic" handpiece cleaner and lubricants

 DO NOT use mineral oil based or other hydrocarbon products. Remove all lubricant residues from handpieces that have been previously treated with mineral oil or other hydrocarbon products.
- Tray loading of instruments and cassettes must follow CPAC guidelines
 Instructions in the RapidHeat Operating Manual limit both load configuration and weight to prevent insufficient airflow.

FOR 375°F HIGH-TEMPERATURE (DEFAULT) CYCLES

• Use only dry-heat nylon pouches or medical-grade paper pouches & wrap

Do not use steam sterilization pouches & wrap as they will melt under default cycle conditions.

FOR LOW-TEMPERATURE SETTINGS OF 320°, 300, AND 280°F

• **Dry-heat or steam sterilization pouches and wrap may be used**When using steam sterilization pouches and wrap preferably use those that have been validated by CPAC.

