

OLYMPUS

— INSTRUMENTS —



NOTE: Instruments may be bagged prior to sterilization.

INSTRUMENT STERILIZATION:

Inspect, clean, and sterilize before each use. Steam sterilize for at least 4 minutes at 270°F/132°C or 30 minutes at 250°F/121°C. Do not use the high pressure steam sterilization.

- Use recommended chemicals only.
- Sterilize hinged instruments in the open position.
- Rinse and dry instruments before sterilizing.
- Remove instruments immediately after sterilizing cycle. to avoid corrosion and/or discoloration.

ULTRASONIC CLEANING:

This method is not recommended for cutting instruments. Follow your equipment manufacturer's recommended immersion instructions. Rinse instruments with water thoroughly and air/towel dry prior to sterilization.

LUBRICATION:

To increase life of instruments, regular lubrication is recommended.

- Always lubricate after sterilization.
- One drop or light spray is sufficient.
- Wipe off excessive lubricant.

SHARPENING:

Routine sharpening of cutting instruments increase the plier life and ability to cut efficiently. Suggestion for sharpening frequency include: frequency of use, type of wire and diameter of wires being cut. We recommend utilizing our RENU Plier Repair Service: www.dynaflex.com/renu-instrument-repair

CORROSION OR DISCOLORATION:

Orthodontic instruments are manufactured with the highest quality surgical grade Stainless Steel which protects pliers from rust, however careful care is a key factor for the long life of instruments. You can prevent corrosion problems by properly following all manufacturers recommendations. Discoloration of instruments, brown or yellow stains is the major cause if instruments are not dry after sterilization, not well cleaned or not kept in dry place. Discoloration may appear that may not be corrosion and can be removed by scrubbing with light wool saturate. Keep instruments in protective and dry case when not in use. It is recommended that a corroded instrument be replaced or through away. Never mix a corroded instrument with new instruments as oxidation may be spread to new instruments.