

# **CONTRA ANGLE LOW-SPEED ATTACHMENT** INSTRUCTIONS FOR USE



|¹¾5°C| Autoclavable up to 135°C/275°F

## **BEFORE YOU BEGIN**

Please read these instruction for use prior to using your low-speed attachment. These products are intended for use by trained dental personnel only. Please retain these instructions for future reference. These instructions cover several attachment models and a list of these models can be found under the TECHNICAL SPECIFICATIONS heading.

### SAFETY INFORMATION

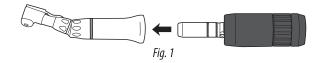
- Handpieces and attachments should always be sterilized after each patient to maintain proper infection control and prevention of cross infections.
- Suitable hygienic measures must be taken to prevent cross contamination between patients, operators and other personnel.
- The handpiece must only be operated when attachments and burs are properly seated. Do not attempt to extend the length of a bur by improper positioning in the chuck.

## TECHNICAL SPECIFICATIONS

MODEL	stel CA1-LT1
ITEM	91171
MAX SPEED	30,000 RPM
BUR TYPE	ISO 1797-1 Type 1 Latch Bur

# MOUNTING ATTACHMENTS TO THE MOTOR

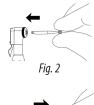
Slide the attachment onto the nose of the slow speed motor until it clicks into place. Check for secure connection. To remove an attachment, simply pull the attachment away from the motor. (Fig. 1)



## **BUR INSTALLATION**

- 1. Swing the Latch Plate to open the chuck. (Fig. 2)
- 2. Insert the Latch bur.
- 3. Swing the Latch Plate back to closed position.

Swing the Latch Plate to open position and pull bur to remove. (Fig. 3)

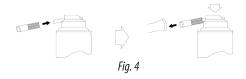




### LUBRICATION

Lubricate with spray lubricant after each use and/or before autoclaving. (Fig. 4)

- Mount the E-type spray nozzle into the spray port.
- Shake the can 3-4 times to mix well the lubricant and propellant.
- Insert the E-type spray nozzle in the rear of the handpiece and spray for approximately 2-3 seconds until the oil comes out of the handpiece.



### CAUTION

- Hold the handpiece firmly to prevent the handpiece from slipping out of hand by the spray pressure when lubricating.
- Supply lubricant until it comes out of the handpiece head (for approx. 2 seconds).
- Keep the spray can in an upright position.

### **STERILIZATION**

The handpiece must be cleaned and sterilized between patient uses. A wrapped handpiece should be steam sterilized at 132°C for a minimum of 10 minutes or at 121°C for a minimum of 50 minutes. **Do not exceed 135°C**.

An unwrapped handpiece should be steam sterilized at  $132^{\circ}$ C for a minimum of 8 minutes or at  $121^{\circ}$ C for a minimum of 30 minutes. **Do not exceed 135^{\circ}C**.

Note: An unwrapped handpiece needs to be used immediately or sterility is not maintained.

Do not exceed the sterilizer manufacturer's guidelines for load capacity.

CAUTION: Use steam sterilization exclusively for complete sterility.

**NEVER** dry heat sterilize, ultrasonically clean, or expose handpiece or swivel to chemical disinfection or cold sterilization by:

- · Immersion techniques or surgical milk
- · Surface wipes, Hand soaps, or Detergents
- Surface sprays
- · Sterilization bags containing disinfectants

# WARRANTY

maxill inc. hereby warrants against defect in material and workmanship that for a period of 6 months from the date of purchase, this product will perform satisfactorily under normal use and service. No warranty claim can be inferred here, as wear may occur earlier or later than indicated above depending on use, frequency of sterilization and frequency of maintenance. maxill shall under no circumstances be liable for incidental or consequential damages or damage due to improper use or maintenance.

This Warranty is subject to the following conditions: maxill will, without charge, repair or replace (at maxill's sole discretion) any defective parts covered in this warranty if the conditions are met. The defective item must be returned to maxill, accompanied by the original invoice information or packing list. This warranty is in lieu of all other warranties, expressed or implied.



