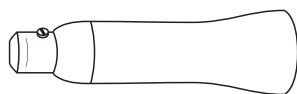




LOW-SPEED HANDPIECE SYSTEM

maxill



HYGIENE HANDPIECE INSTRUCTIONS FOR USE



Washer Disinfectable



Autoclavable up to 135°C/275°F

BEFORE YOU BEGIN

Please read this instruction for use prior to using your low-speed attachment. The use of this product is intended for use by trained dental personnel. We recommend that you retain these instructions for future reference.

SAFETY INFORMATION

- Handpieces and attachments should be sterilized after each patient to prevent any transmission of infectious organisms.
- Suitable hygienic measures must be taken to prevent cross contamination between patients, operators and other personnel.
- The handpiece must only be operated when the attachment is properly seated. Do not attempt to extend the length of a bur by improper positioning in the chuck.

TECHNICAL SPECIFICATIONS

MODEL	stel STN2
ITEM	91181
MAX SPEED	10,000 RPM
BUR TYPE	Disposable Prophyl Angles

ATTACHING DISPOSABLE PROPHY ANGLE (Fig. 1)

1. Fit the disposable prophyl angle onto the handpiece by aligning the groove with the notch on the nose cone.
2. Insert the prophyl angle as far as it will go.
- 3 & 4. To remove, pull prophyl angle away from handpiece axially.

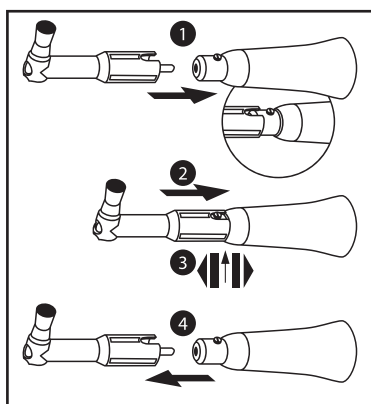


Fig. 1

MOUNTING ATTACHMENTS TO THE MOTOR

The STN2 attachment is compatible with most air motors having an “E-type” coupling per ISO 3964.

To mount an attachment to a motor, simply 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. 2)

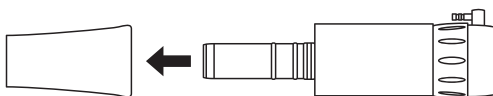


Fig. 2

LUBRICATION

Lubricate with spray lubricant after each use and/or before autoclaving. (Fig. 3)

- 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 or until the oil comes out of the handpiece.

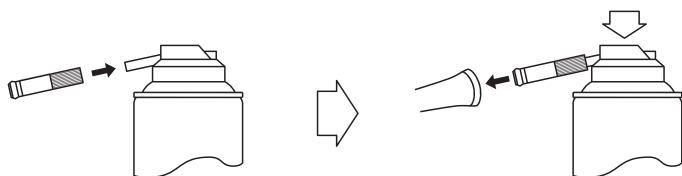


Fig. 3

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 approximately 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°C for a minimum of 8 minutes or at 121°C for a minimum of 30 minutes. **Do not exceed 135°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 1 year 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.

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MP-REF-91181D
Rev.0: 2019-09-26