

Maxso S20A Type Straight Attachment Instructions

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Maxso

Maxso S20A Type Straight Attachment



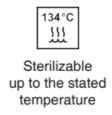
BEFORE YOU BEGIN

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 this manual for future reference.









SAFETY INFORMATION

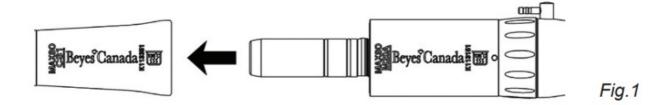
- Handpieces and attachments should be sterilized after each patient to prevent any transmission of infectious organisms.
- Suitable hygienic measures must be taken to prevent cross contamination between patients, operators and other personnel.
- The handpiece must only operated when the attachment is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

TECHNICAL SPECIFICATIONS

- Model
 - S20A
- · Maximum Speed
 - 40,000RPM
- Bur Type
 - ISO 2.35mm Type 2 (friction grip) shanks, Maximum 45mm per ISO 1797-1, and disposable prophy angles complaint with ISO 3964

MOUNTING ATTACHMENTS TO THE MOTOR

The S20A 1:1 straight attachment is compatible with most air motors having an "E-type" coupling per ISO 3964. To mount a straight 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.

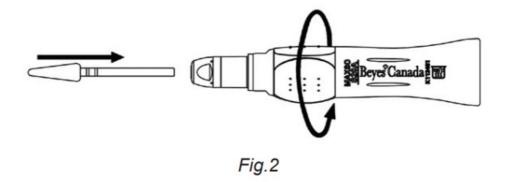


BUR INSTALLATION

The S20A 1:1 straight attachment accepts straight handpiece burs with ISO 2.35 mm Type 2 (friction grip) shanks. Maximum recommended bur length is 45mm per ISO 1797-1. The straight attachment also accepts plastic disposable prophy angles having dimensions in accordance with ISO 3964.

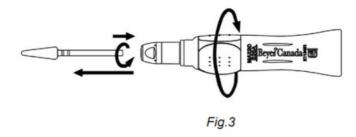
- 1. Open collet by turning grip 1/4 turn (clockwise) as shown in Fig 2. You will feel a "click" indicating the collet is open. The gap between the grip and handpiece retainer will narrow when the collet is open.
- 2. Insert bur fully into collet.

3. Close collet by turning grip 1/4 turn counterclockwise.



BUR REMOVAL

- 1. Open collet by turning grip 1/4 turn (clockwise) as shown in Fig 3 until you feel the "click".
- 2. Push bur back into collet and turn to release.
- 3. Pull bur straight out of collet.

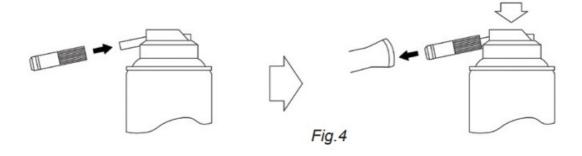


Always check that the bur is secure before operating the attachment. Never open or lock bur lock ring while instrument is rotating.

LUBRICATION

Lubricate using Beyes Spray after each use and/or before autoclaving. Beyes Spray (Fig. 4)

- Mount the E-type spray nozzle into the spray port.
- Shake the can 3-4 times to mix 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.



CAUTION

• Be sure to 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).
- · Hold the Beyes Spray can upright.

Sterilization

135°C

Sterilization of instruments by applying a fractionated pre-vacuum steam sterilization process (according to EN285/EN 13060/EN ISO 17665) under consideration of the respective country requirements.

• Recommended sterilization temperature: 135°C(±2°C), holding time: 5 min. Minimum drying time after sterilization: 8 minutes. Flash sterilization is not allowed on lumen instruments!

LIMITED WARRANTY

Beyes Dental Canada 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. Beyes 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. Beyes will, without charge, repair or replace (at Beyes's sole discretion) any defective part/s covered in this warranty. If the conditions are met, the defective item must be returned to an authorized Beyes service center or distributor. Accompanied by the original invoice or packing list. This warranty is in lieu of all other warranties, expressed or implied . *This device is not field repairable *All brands are holders of their respective trademarks.

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FAQs

Q: Can I use this product without prior training?

A: The product is intended for use by trained dental personnel. It is recommended to have proper training before using the attachment.

Q: How should I clean the attachment?

A: Clean the attachment by thermal washer disinfection and sterilize it up to the stated temperature for proper hygiene maintenance.

Documents / Resources



Maxso S20A Type Straight Attachment [pdf] Instructions

S20A Type Straight Attachment, S20A, Type Straight Attachment, Straight Attachment

References

• User Manual

Manuals+, Privacy Policy

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