

# Micromotor MX

## ENG Instruction

REF: 2100062-EDAG/07.08



### English

#### Fully Swiss-manufactured devices.

#### Type

Brushless electric micromotor. The most commonly used coupling in the world as per ISO Standard 5964 with internal spray and light seal built and with integral with the motor. Sterilizable motor. Body of chromium and nickel-plated brass. Stainless steel nose. Brushless type, 3-phase. Effective power according to the type of electronic power supply used. Synchronous motor with permanent magnets. USA Caution: Federal law restricts this device to sale by or on the order of a dentist.

#### Planned use

Product intended for professional use only. Use in dentistry for prophylaxis, general dentistry and endodontics work.

#### Technical data and assembly

#### Classification

Class IIa in accordance with European Directive 93/42/EEC concerning medical devices.

#### Junction Fig. 1

Tube supply 4VC or 8V10X type.

#### Important

Never connect an instrument with a micromotor that is running.

#### Safety

According to IEC 60601-1 standard (General safety for Medical Electrical Equipment), the device shall be classified as a class II type BF device. Associated terminology is defined in section 2.3.7 & 2.3.5 of the same document. The following regulations as specified in IEC 60601-1 must be observed:

- "Protection against electrical shock"
- "Ingress of liquids"
- "Protection against excessive temperatures and other safety hazard"

Rphase: 1.2 Ohm (Included 4VC resistance).

Lphase: 120 µH

Torque constant  
8.08 mNm/A rms

Back emf constant  
6.67 mV/(rad/s).

Permanent: 2.5 A rms

I max.  
4.2 A rms [10s]

#### Cooling

Via compressed air from the unit. Place the flow-meter on the connector and set 10 normaliter/min. Fig. 1.

Air consumption output  
10 NL/min (+/-10%).

#### Dimensions

Ø 21.2 x 100.5 mm (Ø.83 x 3.95 in) including the nose attachment.

#### Coupling

Nose in accordance with ISO 5964, with internal spray and light.

#### Weight

115 g (4.05 oz) without the cable.

#### Operating times

According to the type of electronics used.

#### Noise level

In accordance with ISO 11698, less than 55 dB(A) at 45 cm (17.72 in).

#### Recommended rotation speed

Max.: 40.000 rpm.

#### Direction of rotation

clockwise and anticlockwise.

#### Torque

According to the type of electronics used.

#### Changing the bulb Fig. 5

Box of 5 bulbs. Wear rubber gloves when carrying out this changing operation.

#### Changing the seals Fig. 6

#### Maintenance

The instrument is delivered "non sterile". Before first use, lubricate and sterilize the instrument. Please comply with these instructions.

#### ⚠ Important

- After each surgical intervention, the instrument should be cleaned, disinfected and lubricated as soon as possible (within max. 2 hours), then sterilized. Observing this procedure eliminates any blood, saliva or saline solution residues and prevents the transmission system from being blocked.
- Only instruments bearing a pictogram can be placed in the washer/disinfectant unit.
- Do not immerse in an ultrasonic bath.
- The sleeves and clipped tubes follow the same procedure as the instrument.

#### ⚠ Detergent

- Use a pH-neutral to alkaline (max. pH11), enzyme-based detergent specifically designed for the cleaning and disinfection of dental instruments.
- Do not use detergents which are corrosive or which contain chlorine, acetone or jewel water.

Only use maintenance products and components from Bien-Air. The use of other products and components can lead to annulment of the guarantee.

Check that the sterilizer and the water that is used are clean. After each sterilization cycle, remove the device from the sterilizing apparatus immediately, in order to reduce the risk of corrosion.

⚠ In the event of prolonged use, the instrument must be stored in a dry environment. Lubricate and sterilize the instrument before reuse.

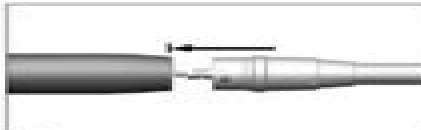


Fig. 1a



Fig. 1b



Fig. 2



Fig. 3



Fig. 4

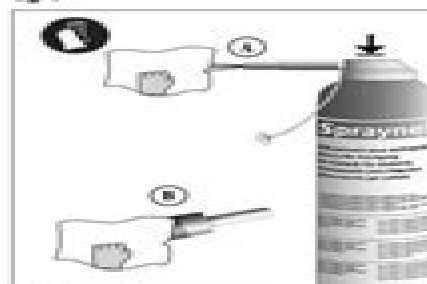


Fig. 5

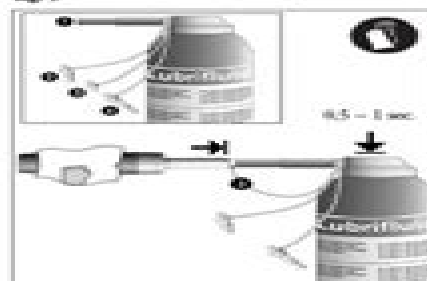


Fig. 6

### \* Pre-disinfection (at place of operation)

#### Preparation

- Disconnect the micromotor from the cable (Fig. 1a).
- Perform manual pre-cleaning or pre-cleaning in a bath.

#### Manual pre-cleaning:

Use the Spraynet cleaning product from Bien-Air.

- Spray the exterior of the instrument (Fig. 5) to remove residue and carefully clean all surfaces with a cloth impregnated with Spraynet.
- Wipe down the external surfaces with an absorbent paper towel.
- Perform a manual or automatic cleaning-disinfection process.

#### or

#### Pre-cleaning by bath

- Attention: Pre-cleaning by bath must be followed by automatic cleaning-disinfection.
- Immerse the instrument completely in a cleaning bath containing a sufficient amount of detergent.
- As it leaves the bath, rinse the interior and exterior of the instrument under cold running water.
- Dry the interior and exterior of the instrument to remove all traces of detergent and rinsing water immediately to prevent any adverse impact on the internal components, e.g. which might cause them to seize.
- Perform an automatic cleaning-disinfection process.

#### ③ Cleaning-disinfection

##### Manual cleaning-disinfection

Cleaning and disinfection:

Clean and disinfect the exterior of the instrument with a suitable detergent.

Rinsing: Rinse the exterior of the instrument under cold running water.

Drying: Spray the exterior of the instrument with Spraynet product (Fig. 5) immediately to remove all traces of detergent and rinsing water to prevent any adverse impact on the internal components, e.g. which might cause them to seize.

#### or

##### Automatic cleaning-disinfection

⚠ Note: only for engraved instruments ③

Cleaner - disinfectant.

Use an approved cleaner-disinfectant with a suitable amount and type of detergent.

Washing cycle: Select the specified washing cycle for these instruments which should be compatible with the detergent manufacturer's instructions.

Temperatures recommended for these instruments:

Water: cold to max. 95°C (203°F) Air: Max. ambient temperature of 100°C (212°F)

with jets  
without jets

in in

in in

in in

in in

# Mx 20tripod Instructions Manual

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### **Table of Contents Mx 20tripod Instructions Manual**

1. Understanding the eBook Mx 20tripod Instructions Manual
  - The Rise of Digital Reading Mx 20tripod Instructions Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Mx 20tripod Instructions Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Mx 20tripod Instructions Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Mx 20tripod Instructions Manual
  - Personalized Recommendations
  - Mx 20tripod Instructions Manual User Reviews and Ratings
  - Mx 20tripod Instructions Manual and Bestseller Lists
5. Accessing Mx 20tripod Instructions Manual Free and Paid eBooks

- Mx 20tripod Instructions Manual Public Domain eBooks
- Mx 20tripod Instructions Manual eBook Subscription Services
- Mx 20tripod Instructions Manual Budget-Friendly Options
- 6. Navigating Mx 20tripod Instructions Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Mx 20tripod Instructions Manual Compatibility with Devices
  - Mx 20tripod Instructions Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Mx 20tripod Instructions Manual
  - Highlighting and Note-Taking Mx 20tripod Instructions Manual
  - Interactive Elements Mx 20tripod Instructions Manual
- 8. Staying Engaged with Mx 20tripod Instructions Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Mx 20tripod Instructions Manual
- 9. Balancing eBooks and Physical Books Mx 20tripod Instructions Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Mx 20tripod Instructions Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Mx 20tripod Instructions Manual
  - Setting Reading Goals Mx 20tripod Instructions Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mx 20tripod Instructions Manual
  - Fact-Checking eBook Content of Mx 20tripod Instructions Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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