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CE 0197

L3 Handpiece Instruction Manual

Please read the instruction manual carefully before operating

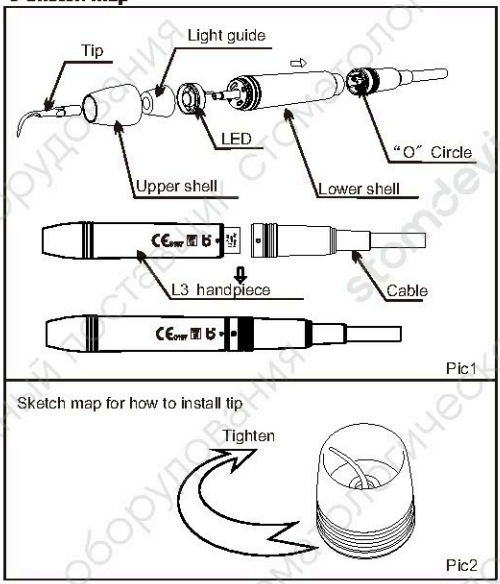
1 Symbol instruction

	Trademark
	Caution, consult accompanying documents
135°C	Autoclavable
CE 0197	CE marked product
EC REP	Authorised representative in the European Community

2 The conditions of working environment:

Environmental temperature:	+10℃ to +40℃
Environmental humidity:	0 to 80%
Atmospheric pressure:	700hPa to 1060hPa

3 Sketch map



Pic1

Sketch map for how to install tip

Pic2

4 Usage

4.1 Open the packing,Connect the handpiece with the cable(Pic1) ,

4.2 Select a suitable scaling tip as you need and screw it on the handpiece tightly by the torque wrench(Pic2).

4.3 After finishing operation, keep machines working for 20-30 seconds on the water supply condition in order to clean the handpiece and tips.

4.4 Uninstall the tip, disassemple and sterilize handpiece.

5 Cleaning and sterilization

5.1 Cleaning

Wipe handpiece with medical alcohol or with special dental disinfection towel.

⚠Warning

- Cleaned in the ultrasonic bath is forbidden.
- Dipped in liquor is forbidden.
- Torrefied in oven or microwave is forbidden.

5.2 Packing

Pack handpiece and its spare parts with sterilization pouches.

⚠Warning

- Check the validity period of the pouch given by the manufacture to determine the shelf life.
- Use packing which are resistant up to temperature of 141℃ and in accordance with EN ISO 11607.

5.3 Sterilization

Steam sterilization at: 135℃ and 0.22MPa during 3 min.

⚠ Warning

- Use fractionated vacuum antoclaves (according to EN 13060,EN 285).
- Use validated sterilization procedure according to EN ISO 17665-1. Respect maintenance procedure of the autoclave device given by the manufacture.

5.4 Storage

Keep handpiece in sterilization packing in a dry and clean environment.

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6 Precaution

6.1 The handpiece and its spare parts must be sterilized before each treatment.

6.2 Don't assemble or disassemble handpiece and scaling tips when the machine is working.

6.3 Select a good and suitable tip and screw tightly with torque wrench before use.

6.4 During operation, please don't pull the handpiece forcibly in case handpiece damages.

6.5 Don't twist the tip or rub it.

6.6 We are only responsible for security of handpiece when repair and amendment is made by Baolai.

6.7 LED lighting lasts for 20 seconds after not stepping on foot switch.

6.8 Please use our T series tips, if forcibly use other tips which may not match the scaler it may result in damage beyond repair.

7 Maintenance

7.1 Troubleshooting and notes

Fault	Possible cause	Solutions
The scaling tip doesn't vibrate and there is water flowing out when stepping on the switch.	The tip is in loose contact	Tighten it(as showed in Pic2)
	Problem of handpiece	Contact our dealers or us
The handpiece generates heat	The water control switch is in a low grade	Turn the water control switch to a higher grade
The joint of the handpiece and cable has water leakage	"O" circle is broken	Change a new one

If the problem still can't be solved, please contact with local dealer or manufacturer.

8 Storage and transportation

8.1 Environmental conditions of storage and transportation:

a) Relative humidity: 0 to 80%

b) Atmospheric pressure: 50kPa to 106kPa

c) Environmental temperature: -10℃ to +50℃

8.2 Prevent excessive shock and vibration in transportation, be sure to handle with care and avoid inversion.

8.3 Don't mix with dangerous goods during transportation.

8.4 Avoid the sun, rain or snow during transportation.

8.5 The equipment should be handled carefully and lightly. Be sure that it's far from the vibration, and install or store in a cool, dry and ventilated place.

8.6 Don't store the machine with the articles that are combustible, poisonous, caustic and explosive.

9 After-service

9.1 We offer 15 months free repair to the equipment based on warranty card from the date when it is sold.

9.2 The repair of the equipment should be carried out by our professional technician. Irretrievable damage caused by the nonprofessional technician, and damage accidentally or deliberately caused by operators, are out of the range of warranty.

10 Environmental protections

10.1 You can deal with it based on the local law.

10.2 We reserve the right to change the design of the equipment, product technique, accessories, instruction manual and the content of original packing at any time without notice. If there are some differences between picture and real equipment, take the real equipment as the norm.

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PA-L3-M-E-1 A1

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