Product Name: MANI REAMERS

READ THE INSTRUCTION BEFORE USE
NON STERILE

Before using the MANI REAMERS, please see the instruction manual as indicated below.

<Warnings>
1. Only skilled dentists are allowed to use.
2. Be sure to sterilize this product for each use.
3. Do not use this product except for the dental service and treatment. Use it in accordance with the intended use.

<Contraindications and prohibitions>
1. Do not use this product for a patient who indicates sensitization and allergic reaction.

<Structures and principles>
1. This is the dental file with shank used for enlarging and debriding root canal. It is non-sterile instrument.
2. Main materials:
   1) Cutting part: Stainless steel (including nickel and chromium)
   2) Shank: Polybutylene terephthalate (PBT)

<Purpose of use and effect/efficacy>
This is the hand dental rotary instrument for debriding by side cut and enlarging root canal.

<Specifications>
Under the provisions of ISO 3630 performance test, product durability for twisting and bending must exceed specified value of our standard.

<Method of manipulating or method of use>
According to its intended use, choose the most appropriate MANI REAMERS and use it for enlarging and debriding root canal.

<Precautions for use>
1. To prevent infection, sterilize the product by autoclave and make sure sterilization is completed before using.
2. Choose the most appropriate type for each case and follow the general method.
3. Before using, make sure the instruments outside of oral cavity that there are no deformations, scratches and cracks.
4. If the head of product is thin, long or large, there are possibilities for breaking or twisting. Because of this, be sure to avoid using unreasonable angle and excessive pressure.
5. Wear safety glasses to protect your eyes from damage. Also, wear a dust protective mask to prevent inhaling dust.
6. Wear rubber dam etc. to avoid accidental ingestion and falling.
7. Do not use this instrument for any purposes except for listed applications above.
8. Only for use by dentists.
9. This product should be treated as medical waste when disposed.
10. Dispose the product if damaged or contaminated.
11. After using, wash it with medical cleaning agent and brush, then wash away foreign substances like adherent body fluids and body tissues.
12. Set the product to a stand when cleaned by ultrasonic cleaner to avoid deterioration of cutting part.
13. Use this product with great care to avoid puncturing fingers because of its possession of sharp-edged part.
14. Avoid using unreasonable angle and excessive pressure. **
15. This product has possibility that be corrosive if sunk into NaOCl, EDTA and etc. for a long time. **

<Storages and duration of use>
1. Avoid storing at high temperature, humidity and direct sunlight. Keep liquids away. Store it at room temperature.
2. Do not damage or make a pinhole to packaging materials.
3. The product is subject to be improved without previous notice. Enforce the first-in first-out method for stock management.
4. Do not keep under germicidal lamp to avoid deterioration.

<Maintenances and inspections>
1. Sterilize this product by autoclave under established method and term for each use. * Method of sterilization:
   Put this product in a sterilization pack (for fail) and place it on a sterilization tray, or files stand for autoclave sterilization with reference to the following terms. * Terms for sterilization:
   term(1) temperature: 121 degrees Celsius time: 20 minutes or more
   term(2) temperature: 126 degrees Celsius time: 15 minutes or more
2. Do not use autoclave sterilizer which heats more than 200 degrees Celsius including drying process.
3. When reusing the instrument, wash away foreign substances completely and sterilize.
4. Regarding use of medical cleaning agent, follow the instruction manual by its manufacturer strictly.
5. Dispose the products if damaged or decreased performance.

<Packaging>
1. Minimum packaging unit: 6 pcs./package (#06~#140)
2. Assortment: 1 pc. from each size/package (#12~#37, #15~#40, #45~#80, #90~#140)

<Legal manufacturer>
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321-3231, JAPAN
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<EU representative>
Obélis s.a.
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※ Always keep this document near at hand. In case of loss, please contact dental department of the manufacturer for a copy.
※ The specifications, structures and materials are subject to be changed without previous notices for the demands of improvement.
※ The contents of this instruction manual are subject to be revised without previous notices.
※ * and ** mark indicate revised point.

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