

Product Name: MANI PEESO REAMERS



READ THE INSTRUCTION BEFORE USE

NON STERILE

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

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

<Contraindications and prohibitions>

Do not use this product for a patient who indicates sensitization and allergic reaction.

<Structures and principals>

- 1. This product is used by connecting to active device and rotates to enlarge the root canal orifice. It is the dental drill with stainless steel shank. It is non-sterile instrument.
- Main materials
 - Cutting part: Stainless steel (including nickel and chromium)
 - Shank: Stainless steel (including nickel and chromium)



<Purpose of use and effect-efficacy>

This instrument gains access to the root canal and enlarges root canal orifice. This is a dental instrument which is used by connecting to an active device.

<Specifications>

Under the provisions of ISO 3630 performance test, products' durability for twisting must exceed specified value of our standard.

<Method of manipulating or method of use>

According to its intended use, choose the most appropriate MANI PEESO REAMERS and use it for enlarging root canal orifice

Possible Combinations with active device

- Use the active device which can hold the shank precisely. (Diameter of Contra Angle shank : φ 2.35mm)**
- 2. Use the active device which could control at allowable engine speed.

<Pre><Pre>cautions for use>

- To prevent infection, sterilize the product by autoclave and make sure 1. sterilization is completed before using.
- 2. Keep the allowable engine speed strictly, as over speed could cause fractures and injury(%1)
- Follow the instructions of active device manufacturer strictly and 3. insert the shank all the way to avoid its half-way chucking.
- The active device should be used in accordance with its instructions.
- Choose the most appropriate type for each case and follow the general
- 6. Before using, run the instruments outside of oral cavity to make sure that there is no distortion.
- Before using, make sure the instruments outside of oral cavity that there are no deformations, scratches and cracks.
- 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.
- Wear safety glasses to protect your eyes from damage. Also, wear a 9. dust protective mask to prevent inhaling dust.
- Wear rubber dam etc. to avoid accidental ingestion and falling.
- Do not use this instrument for any purposes except for listed applications above.
- 12 Only for use by dentists.
- This product should be treated as medical waste when disposed. 13.
- Dispose the product if damaged or contaminated.
- After using, wash it with medical cleaning agent and brush, then wash away foreign substances like adherent body fluids and body tissues completely.
- Set the product to a stand when cleaned by ultrasonic cleaner to avoid working part deterioration.
- Use this product with great care to avoid puncturing fingers because of its possession of sharp-edged part. (%1)Allowable engine speed: MAX 1200min⁻¹**.
- This product has possibility that be corrosive if sunk into NAOCL, EDTA and etc. for a long time.**

<Storages and duration of use>

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

<Maintenances and inspections>

Sterilize this product by autoclave under established method and term for each use.**

Method of sterilization:

Put this product in a sterilization pack(or foil) 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: 121degrees Celsius time: 20 minutes or more term(2) temperature: 126degrees Celsius time: 15 minutes or more

- Do not use high pressure steam sterilizer which heats more than 200 degrees Celsius including drying process.
- 3. Dispose the product if damaged or decreased in performance.
- Regarding use of medical cleaning agent, follow the instruction manual by its manufacturer strictly.
- Dispose the products if damaged or decreased performance.

<Packagings>

- Minimum packaging unit: 6 pcs. per package (#1~#6) 1.
- Assortment: 1pc. each × 6= 6pcs. per package
- Special packaging :quantity is listed on the package label.**

<Legal manufacturer >

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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.