



## Product Name: MANI BARBED BROACHES



READ THE INSTRUCTION BEFORE USE



NON STERILE

**Before using the MANI BARBED BROACHES, 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.

### <Contradictions and prohibitions>

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

### <Structures and principles>

1. This product is the non-sterile dental barbed broaches for pulp extirpation
2. Main material:  
Stainless steel (including nickel and chromium)



### <Purpose of use and effect-efficacy>

This is a dental cutting instrument with long tapered blade. It is used for shaping and enlarging root canals and extracting dental pulp.

### <Specifications>

Under the provisions of ISO 3630 performance test, products' 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 BARBED BROACHES and use it for extracting dental pulp.

### <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 rubber dam etc. to avoid accidental ingestion and falling.
6. Do not use this instrument for any purposes except for listed applications above.
7. Only for use by dentists.
8. This product should be treated as medical waste when disposed.
9. Dispose the product if damaged or contaminated.
10. After using, wash it with medical cleaning agent and brush, then wash away foreign substances like adherent body fluids and body tissues.
11. Set the product to a stand when cleaned by ultrasonic cleaner to avoid deterioration of cutting part.
12. Use this product with great care to avoid puncturing fingers because of its possession of sharp-edged part.

13. This product has possibility that be corrosive if sunk into NAOCL, EDTA and etc. for a long time.\*\*

### <Storage and duration of use>

1. Avoid storing at high temperature, humidity and direct sunlight. Keep liquids away. Store it at the 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 store the product under a 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(or foil) and place it on a sterilization tray, or 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
2. 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.
4. Regarding use of medical cleaning agent, follow the instruction manual by its manufacturer strictly.
5. Dispose the products if damaged or decreased performance.

### <Packagings>

Minimum packaging unit: 6dozens / box

### <Legal manufacturer>

MANI, INC.  
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### <EU representative >

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1030 Brussels, Belgium

- ※ 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 indicates revised point.