

Dental hand instruments Instructions for Use

Product name. Product code

Product name	Product code
Endo Explorer Round handle	REF 50710940
Endo Explorer Ryuboku handle	REF 50710945
Endo Excavator Round handle 10	REF 50710950
Endo Excavator Round handle 15	REF 50710960
Endo Excavator Ryuboku handle 10	REF 50710955
Endo Excavator Ryuboku handle 15	REF 50710965
Spreader Round handle 025	REF 50710930
Spreader Ryuboku handle 025	REF 50710935
Plugger Round handle 08-10	REF 50710920
Plugger Ryuboku handle 08-10	REF 50710925
Gutta-percha remover	REF 50710910
Round handle 03-10	
Gutta-percha remover	REF 50710915
Ryuboku handle 03-10	
Endo Instrument Kit Round handle	REF 50710900
Endo Instrument Kit Ryuboku handle	REF 50710905

CONTRAINDICATIONS

Do not use for any purpose other than its intended use.

INDICATIONS FOR USE

Endo Explorer:

This product is an instrument used for palpation etc. in dental treatment.

Endo Excavator:

This product is an instrument used to cut and remove carious dentin from decayed teeth.

Spreader:

This is an instrument used to press the filling material into the root canal (mainly laterally).

Plugger:

This is an instrument used to fill root canals with filling material mainly in the axial direction.

Gutta-percha remover:

This is an instrument used to remove adhesions, foreign bodies, etc. into the root canals.

APPROPRIATE PATIENTS

This is designed to be used on patients with dental treatment.

INTENDED USERS

This product should only be used by qualified dental professionals.

USAGE

- (1)Sterilize before use.
- Select the appropriate instrument for each purpose and (2) proceed with diagnosis and treatment.

DIRECTIONS FOR USE

- Be sure to clean and sterilize [Refer to maintenance] before (1) use.
- (2)Do not apply excessive force (stress) during use, as this may cause breakage, bending, etc.
- If this product is used for a long time, its durability will (3)decrease due to fatigue and wear of the steel material, so please replace it in a timely manner.

Use of this product may cause an allergic reaction. If any (4)abnormalities are observed, discontinue use immediately and seek medical treatment from a specialist.

STERILIZATION

Steam sterilization at 121°C for 15 minutes according to ISO13402, ISO17665-2.

STORAGE

- To prevent corrosion, dry immediately after cleaning and (1) store in a dry place.
- Store in a clean place to prevent contamination. (2)
- To identify the product, keep the product label carefully. (3)

MAINTENANCE

- Before use, be sure to check that there are no stains, (1)scratches, burrs, rattles, looseness, or other abnormalities. If it is not suitable for use, replace it with a new one.
- Please note the following as there is a risk of rusting. (2) After use, wash immediately before blood, body fluids, tissue, chemicals, etc. adhering to the product dry.
- Use purified water for the final cleaning.
- For drying, use a dryer etc. to force dry. Do not sterilize with dirt, moisture, cleaning agents, etc. still attached.
- For autoclave sterilization, use purified water and do not use tap water.
- Depending on the autoclave model, the drying process may end with the sterilization bag still wet. if the sterilization bag contact with the tips of instruments, etc., this may cause rust, so avoid contact.
- Do not sterilize rusted products together with non-rusted products, as this may cause contamination. If there is a possibility of contamination, discontinue use
- The following disinfectant solution with anti-rust effect is recommended for this product. Follow the instructions for each disinfectant for use. (3)
- Chlorhexidine gluconate (e.g. Hibitane) Surfactant-based chemical solutions (e.g. benzethonium chloride solution, benzalkonium chloride solution)
- (4)Do not use disinfectants that contain the following ingredients.
 - Chlorine-based solutions (sodium hypochlorite, etc.) Peroxide-based solutions (oxydol, etc.)
- Strong acidic chemical solution
- Strong alkaline chemical solution
- (5) Do not use dry heat sterilization, as the high temperature can cause deterioration.

NOTES

For any suspicious incidents related to the devices, please report to either the manufacturer, the European Authorized Representative (MDSS) the importer or distributor.



Manufacturer:

DENTECH Corporation 53-5, Shimizu-cho, Itabashi-ku, Tokyo, 174-0053, Japan TEL +81-3-3964-2011 FAX +81-3-3962-5624 HP https://www.dentech.co.jp/en/contact/

EC REP MDSS GmbH Schiffgraben 41 30175 Hannover, Germany