

Tooth Separators

Instructions for Use

Product name. Product code

Product name	Product code
Elliot's Separator 1pc(s)	REF 01071000
Ivory's Separator 1pc(s)	REF 01072000

Elliot's Separator





CONTRAINDICATIONS

(1) Turn the screw with a break every 1 or 2 turns to gently separate the teeth. Abrupt rotation may cause severe pain to the patient.

INDICATIONS FOR USE

Technical aid for separation approximal tooth surface. This device is a dental instrument used to move adjacent teeth from their normal position. This device is reusable.

APPROPRIATE PATIENTS

This device is designed to be used on patients requiring treatment for filling of class $2\sim$ 4 cavities

INTENDED USERS

This product should only be used by qualified dental professionals.

DIRECTIONS FOR USE

- Do not use for nonmedical purpose and apply force excessively. (Especially, the edge of beak)
- (2) To prevent accidental ingestion, be careful when handling the main body of Elliot's Separator and parts such as screws.
- (3) Be careful when handling to avoid damaging the affected gums. Since it is not stable during use, use modeling compound etc. to fix it.
- (4) Do not remodel, change and machine this product.
- (5) Long-term use cause metal fatigue and wearing of this product. Change for new one if necessary.

USAGE

- Sterilize the devices before use.
 [Autoclave condition: 121°C, 15 min].
- Elliot's Separator.

Put main body on the opposite side on affected tooth. Fit curve of beak to cervical portion. Replace screw to labial side if necessary.

Ivory's Separator

Insert the beak of the product into the desired interdental space.

- (3) Turn a screw gradually, and close beak. Separate teeth carefully after each 1 or 2 screws.
- (4) If necessary, administer anesthetics for hypersensitive patient. Just before the desired spacing, soften the modeling compound and secure the separator to the tooth without moving it.
- (5) Close a beak further, and separate interdental.
- (6) Loose a screw gradually after using.

MAINTENANCE

- Before use, check for infection, scratches, bends, defects or any other abnormalities.
- (2) After use, wash off blood, body fluids, tissues and chemicals before they dry.
- (3) Should not use Abrasives, scrubbers, metal wool and metal utensils for cleaning.

MANUAL CLEANING

- (1) Do not use strong alkaline/acid detergent / cleaners to prevent corrosion of the devices.
- (2) Soak the instruments in the detergent for the length of time recommended by the manufacturer of detergent.
- (3) Use a soft brush or cloth to completely remove dirt and residue. When cleaning Separator, screws should be removed and/or put in baskets to enable easy removal of dirt. (Please note that the screws on the ivory separator cannot be removed from the main body.)
- (4) Rinse the instruments thoroughly with purified water to remove any remaining detergent.
- (5) Immediately dry off instruments.
- (6) Visually inspect the instruments for dirt or residue. If there is any dirt or residue, repeat steps 1 to 5.

DISINFECTION

Do not use strong alkaline/strong acid detergents or disinfectants as they may corrode the equipment.

STERILIZATION

Steam sterilization at 121 $^{\circ}\mathrm{C}$ for 15 minutes or 132 $^{\circ}\mathrm{C}$ for 5 minutes in accord with ISO13402, ISO17664-1.

STORAGE

- (1) To prevent corrosion, dry immediately after cleaning and store in a dry place.
- (2) Store in a clean place to prevent contamination.

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

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