

Be sure to read this instruction manual before using this product.
Keep this manual available for reference when needed.

Instructions for Use

Trade Name: Gimlet

Warning

1. Please read these instructions carefully prior to using this product. Product should be used according to these instructions and pay close attention to the safety of patients. Not doing so may give rise to serious problems or adverse events.
2. **For the US market**
Do not reuse the device when it is used on a patient with or suspected of having Creutzfeldt-Jakob Disease (CJD) or variant CJD (vCJD).
3. **For the market outside the US**
When the device is used on a patient with or suspected of having CJD or vCJD, make sure to adhere to the most recent and updated restrictions available in each country and/or region for its reuse. Be cautious of the possibility of secondary infection. Refer to www.a-k-i.org or AAMI Standard ST79 for more information related to cleaning and sterilization.

Contraindication / Prohibition

1. Prohibition of use of chemicals
Avoid exposing this product to chemicals. Doing so could damage this product due to corrosion.
2. Handle with care
Handle this product with care, as it can be deformed or damaged. Rough handling could significantly reduce the service life of tools and appliances.
3. Prohibition of use of polishing powder and wire wool
When cleaning this product, do not attempt to polish its surfaces with rough polishing powder or wire wool. This could cause scratches on the surfaces of this product and result in rust or corrosion.
4. Prohibition of use of household detergents
Use only medical neutral detergents to clean this product. Do not use any household detergent. Washing this product with an improper detergent could result in discoloration or corrosion.

Shape / Structure



Code No.	Product Description
03-002-11	Finger Bone Pick

Material: Stainless Steel

Intended Purpose

This device is inserted into a surgical power tool or a surgical hand drill/brace. It will cut into bone creating a hole of the same dimension as the diameter of the shaft when rotated at the appropriate speed. This is a reusable device.

Instructions for use

Before using this product, inspect, wash, and sterilize in accordance with these instructions.

Caution

1. Warning
Device must be sterilized by users under the standard sterilization conditions or the validated sterilization conditions which validity is proven by medical organizations in each country or region.
2. Defect /Adverse event
Defect
 - Corrosion or pitting caused by use of chemicals
 - Damage or breakage caused by the corrosion or pitting
 Adverse event
 - Broken pieces of metal from the damaged instrument falling into the patient.

Storage/Life

1. Storage
Do not store the device in high temperature areas. Do not store in areas of high humidity where the temperature may vary wildly causing condensation. Do not store on or near chemicals.
2. Life
Service life of this product: 5 years
(Subject to the specified maintenance, inspection, and proper storage)

Maintenance / Inspection

1. Checking matters before use
 - (1) Operational and functional checks
Conduct daily and pre-operation checks of this product to make sure that it works properly.
2. Checking matters after use
 - (1) Immediate washing with clean water
 - (1)-1 Wash and rinse with clean water immediately and immerse in neutral enzyme detergent in case the device is exposed to bleach or antiseptic solution, which may contain chlorine or iodine. After use, spray the preliminary wash detergent, including rust and dry inhibitors, in case the device is exposed to organic matters (blood, body fluid, etc.) and contacted suspected contamination. Then, remove all the contaminated matter by hand or an ultrasonic-cleaner.
 - (1)-2 Remove any remaining contamination with a brush.
 - (1)-3 Select a proper detergent for each decontamination method and maintain appropriate density and handling. Use of a neutral detergent is recommended.
 - (1)-4 Use a soft towel, plastic brush, or water jet for cleaning.
 - (1)-5 Do not use a metal brush, coarse polishing agents, or apply excessive force when handling the device.
 - (1)-6 Use distilled water or deionized water to wash this product.
 - (1)-7 Use fully demineralized water (Reverse Osmosis) for final rinse.
 - (1)-8 Using an ultrasonic washing machine simultaneously for this device is recommended.
 - (2) Dry this product immediately after washing it.
 - (2)-1 After cleaning, please rinse the device fully, for more than 5 minutes, with warm or cold water without additives.
 - (2)-2 Dry this product immediately after washing it. Do not leave it wet for a longer time than necessary.
 - (3) Use distilled or deionized water.
Use distilled or deionized water to wash this product. Residual chlorine and organic matters in tap water could cause stains and rust.

(4) Use a water-based anticorrosive lubricant

Lubricating oil is completely removed by washing. After washing this product, apply a water-based anticorrosive lubricant prior to sterilization.

3. Sterilization

Device must be sterilized by users in accordance with validated sterilization procedures, such as an autoclave, that are regulated by medical organizations in each country or region.

Sterilization of the device may be accomplished by steam. The recommended sterilization parameters are as follows,

ISO/TS17665-2	
Temp.	Minimum exposure time
121°C / 249.8°F	15 Min
126°C / 258.8°F	10 Min
134°C / 273.2°F	3 Min

For the US market

FDA has not approved or cleared medical devices, including sterilizers, for the intended use of reducing the infectivity of TSE agents (i.e., prions).

For the market outside the US

When the device is used on a patient with or suspected of having CJD or vCJD, make sure to adhere to the most recent and updated restrictions available in each country and/or region for its reuse.

Maintenance and check by agents

For safety use of this instrument, conduct periodic checks by the manufacturer or the agent recognized by the manufacturer. Maintenance and check by other agents could cause the adverse events and the decrease of the performance and the function. To schedule the periodic check, contact your local distributor or the manufacturer.

Matters related to warranty period

MIZUHO Corporation will repair defective parts of this product without charge for one year from the date of delivery/installment except for cases of damage caused by a third party's repair, act of nature, improper use or damage on purpose. All other warranty terms and conditions are subject to regulations of MIZUHO Corporation.

Name and address of manufacturer



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