

Instruction for Use

Trade Name: Sugita Titanium Clip Case

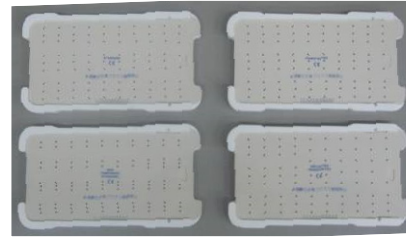
Warning

1. 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).

2. 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.



Material: plastic, stainless steel

Code No	Product Description
07-936-70	Sugita Titanium Clip Case A for (Appliers)
07-936-71	Sugita Titanium Clip Case B for Mini, Standard and Temporary Clips
07-936-72	Sugita Titanium Clip Case C for Standard Clips
07-936-73	Sugita Titanium Clip Case D for Fenestrated Clips
07-936-74	Sugita Titanium Clip Case E for EXTRA
07-936-75	Sugita Titanium Clip Case A-D for Clips and Appliers

Contraindication / Prohibition

- Use for intended purpose only
This product is intended to hold Sugita clips and dedicated forceps for sterilization by a high-pressure vapor. The product must be used as intended. [Misuse may cause damage.]
- Prohibition of use of chemicals
Avoid exposing this product to chemicals. Doing so could damage this product due to corrosion.
- Handle with care.
Handle this product with care, as it can be deformed or damaged. Rough handling could significantly reduce the service life of devices and appliances.
- 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 surface of this product and result in rust or corrosion.
- Prohibition of use of household detergents
Use only medical detergents to clean this product. Do not use any household detergent. Washing this product with an improper detergent could result in discoloration or corrosion.
- Do not use low-temperature hydrogen peroxide gas plasma sterilization. This product is not suitable for sterilization with hydrogen peroxide low temperature gas plasma. It may discolor the surface of the product or affect the feature of the product.

Intended purpose

This product is a case that is used for sterilizing the SUGITA Titanium Aneurysm Clips and the Clip Appliers with high-pressure steam.

Intended user

This product is to be used by health care professionals, including but not limited to surgeons, nurses and biomedical technicians.

Instructions for use

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

Warning/Caution

- Important fundamental cautions
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.
- Defect/Adverse event
Defect
 - Deterioration, corrosion or pitting caused by use of chemicals
 - Damage or breakage caused by the corrosion or pitting

Storage/Life

- Please store the device in normal ambient temperature areas. Do not store in areas of high humidity where the temperature may dramatically vary causing condensation. Do not store on or near chemicals as the chemicals may cause damage to the device.
- Service life of this product: 5 years
(Subject to following manufacturer's specified maintenance, inspection and proper storage requirements.)

Maintenance / Inspection

- Check prior to each use
Operational and functional checks
Conduct daily and pre-operation checks of this product to make sure that it functions properly.

Symbol mark for labeling

MD : Medical Device

Specifications

Shape



2. Check after each use

2.1 Immediately wash with clean water

2.1.1 If exposed to bleach or antiseptic solutions, immediately wash:

Wash and rinse with clean water immediately and immerse in neutral enzyme detergent to remove any bleach or antiseptic solution, which may contain chlorine or iodine and can damage the instrument. Manually remove contaminated matter by hand or with an ultrasonic-cleaner.

2.1.2 Further remove any remaining contamination with a plastic brush.

2.1.3 Select a proper detergent for each decontamination method and maintain appropriate density and handling.

2.1.4 Use a soft towel, a plastic brush or a water jet for cleaning.

2.1.5 Avoid using metallic brushes or rough polishing agents, applying excessive force, dropping or bumping the device, etc.

2.1.6 Reverse osmosis water is recommended to wash this product.

2.1.7 Only use reverse osmosis water for the final rinse.

2.1.8 It is recommended to use a washer-disinfector for this device.

Thermal Disinfection can be used by following the manufacturer's defined parameters.: Thermal Disinfection Band: 90-93 °C/194.0-199.4°F, 5-10 minutes (A0 value: 3000-12000) (reference EN ISO 15883-1)

2.2. Fully dry this product immediately after washing it. Do not leave it wet for a longer time than necessary as residual water may damage the instrument.

2.3. Use distilled water or reverse osmosis water at least

Use distilled water or reverse osmosis water to wash and sterilize this product at least. Residual chlorine and organic matters in tap water may cause stainings and/or rust and may damage the instrument.

2.4. 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.

Maintenance and check by agents

For safety use of this device, 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.

Packing

1 piece per pack

Warranty

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 intentional damage. All other warranty terms and conditions are subject to regulations of MIZUHO Corporation.

Disposal

This device must be disposed of in accordance with local regulations. Please contact your local distributor for proper disposal.

Notice

Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority in which the user and / or patient is established.



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