

Instruction for Use

Trade Name: Carbon Fiber Extension

Warning

- When using operating table accessories, always pay close attention to the patient. Patients left in the same posture for an extended period of time are at risk for developing nerve paralysis and/or bedsores.
- Avoid sudden impacts or excessive vibrations to the device. Otherwise, the device may unintentionally rebounds and vibrates that may harm the patient.

Contraindication/Prohibition

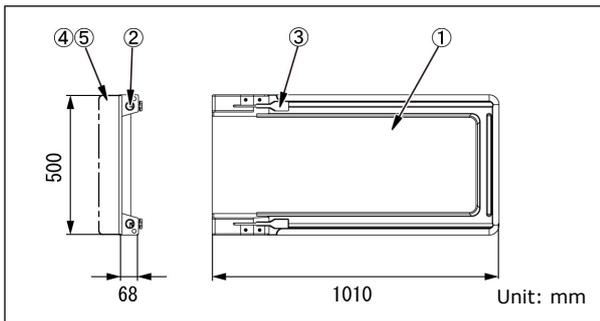
- This product is only validated for use with Mizuho operating tables.
- Do not exceed the allowable load specified in **Specifications**.
- Allowable load. Otherwise the product could break.
- Do not apply any unbalanced loads on the tips of the board.
[Doing so may cause the board and the operating table to tip over or to get damaged.]

Symbol mark for labeling

: Medical Device

Specifications

1. Shape



Code No.	Product Description	Components
08-070-54	100 cm Carbon Fiber Extension II	①②③
08-070-31	50 mm Pad for Carbon Fiber Extension	④
08-070-32	70 mm Pad for Carbon Fiber Extension	④
08-070-33	90 mm Pad for Carbon Fiber Extension	④
08-070-34	110 mm Pad for Carbon Fiber Extension	④
08-083-65	70 mm Mizuho Original Pad for 100 cm Carbon Fiber Extension	⑤
08-083-66	110 mm Mizuho Original Pad for 100 cm Carbon Fiber Extension	⑤

2. Weight

100 cm Carbon Fiber Extension II: 7.5 kg

3. Allowable load: 120 kg

4. Material

- Board: Carbon fiber reinforced resin
- Reception hole: Aluminum alloy
- Handle: Carbon steel, carbon fiber reinforced resin
- Pad: Polyurethane
- Pad: Polyurethane

Note: The number corresponds to those used in 1. Shape.

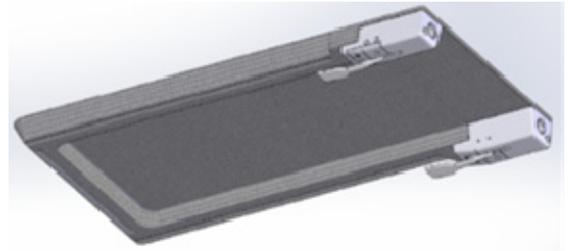
Intended purpose

This is an accessory for the operating table. This tool is used for supporting the back and head or legs of a patient. It is made of a carbon-fiber reinforced resin material with a high degree of radiolucency.

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



1. Attachment

- 1-1. Detach the head section and the back section, or the leg section from the operating table.
- 1-2. Make sure that the insertion shafts of the operating table or the operating table accessory to the level position.
- 1-3. Hold both sides of the board① securely, align the reception holes② to the insertion shafts, and insert them until they click.
- 1-4. Pull the board① toward you to check that it is fully inserted.
- 1-5. Attach the dedicated pad④ (or ⑤).

2. Detachment

- 2-1. Detach the dedicated pad④ (or ⑤).
- 2-2. Pull the board① straight out towards you while simultaneously holding the handles③ on both left and right.
- 2-3. Attach the head section and the back section, or the leg section to the operating table.

3. Applicable operating tables

Refer to the brochure "OPERATING TABLE ACCESSORIES" of Mizuho.

Warning/Caution

Important caution

- Ensure all attaching parts are fixed. Loose condition can cause the product to come off or move, which may result in a patient injury.
- For hygiene, be sure to use sterilized drapes on the areas on this product where the patient comes into contact with it.
- Make sure that this product is fully inserted into the operating table.
- When working with the operating table, take care not to allow this product to make contact or interfere with the tabletop or with other tools and appliances used in combination with this product. Otherwise the product could break.

5. The attachment brackets that connect to the operating table are made of metallic materials. Pay attention when using this product for taking X-rays.
6. Do not pull this product that is attached to the operating table to move the operating table. Otherwise it may fall down, get damaged or the operators get injured.



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Storage/Life

1. Do not store the device in high temperatures or in areas with high humidity where the temperature has drastic variations.
2. Serve life of this product: 7 years
(Subject to the specified maintenance and inspection and is stored properly)

Maintenance/Inspection

<By the user>

1. Check before and after use
Check that this product is not damaged or broken before and after each use.
2. Cleaning and disinfection
Wipe off blood, chemicals, contaminants, and other stains with water, and clean the device with gauze or other materials soaked in disinfectants. In addition, use the same disinfectants as the authorized disinfectants on Mizuho's operating table described in the operating table operator's manual.
3. In case of malfunction
When this product is broken, clearly label the device as "Broken", "Do not use", "Need repair", etc., and contact your local distributor or Mizuho.

<By agents>

Maintenance and inspection can only be carried out by certified agents of Mizuho.

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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