MES-CK08-075-36EN-0

PREPARED: (2023-07-26) (Version 4)

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



# Instruction for Use

Trade Name: Seat 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

#### Contraindication/Prohibition

- 1. This product is only validated for use with Mizuho operating tables.
- 2. Use only on the models listed in **Instructions for use**, 3. Applicable operating tables.

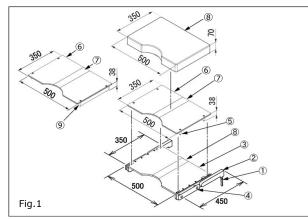
## Symbol mark for labeling

MD : Medical Device

### **Specifications**

Shape

Unit: mm

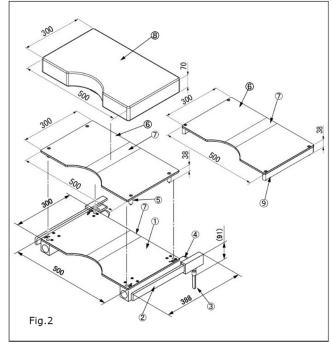


Code No.	Product Description	Compo nents
08-075-36	Seat Extension (350mm) *1	12347
08-075-36-R1	Seat Extension (350mm) (R1) *2	12347
08-075-36-R2	Seat Extension (350mm) (R2) *3	12347
08-075-37	Pad for Seat Extension (350mm) *4	8
08-075-38	Radiographic Top for Seat Extension(350mm)	567
08-083-01	Radiographic Table Tops Fixed Type for Seat Extension (350mm)	\$67
08-083-21	Digital Radiographic Table Tops Fixed Type for Seat Extension (350mm)	679
08-083-41	Phenolic Board for Radiographic and Digital Radiographic Table Tops Fixed Type for Seat Extension (350mm)	37
08-083-61	Mizuho Original Pad for Seat Extension (350mm)	8

Code No.	Product Description	Compo nents
18-042-83	SUSANO pad for Seat Extension (350mm)	8

Note: The number corresponds to those used in 1. Shape. \*1,\*2 and \*3: The size of mountable side rail is different.

\*4: Pad thickness 50 mm.



Code No.	Product Description	Compo nents
08-075-42	Seat Extension for 5701 *5	12347
08-075-42-R1	Seat Extension for 5701 (R1) *6	12347
08-075-42-R2	Seat Extension for 5701 (R2) *7	12347
08-075-43	Radiographic Top for Seat Extension for 5701	567
08-075-44	Pad for Seat Extension for 5701	8
08-083-00	Radiographic Table Tops Fixed Type for Seat Extension (300mm)	567
08-083-20	Digital Radiographic Table Tops Fixed Type for Seat Extension (300mm)	679
08-083-40	Phenolic Board for Radiographic and Digital Radiographic Table Tops Fixed Type for Seat Extension (300mm)	17
08-083-60	Mizuho Original Pad for Seat Extension (300mm)	8
18-042-82	SUSANO Pad for Seat Extension (300mm)	8

Note: The number corresponds to those used in Fig 2.

<sup>\*5, \*6</sup> and \*7: The size of mountable side rail is different.

2. Weight

Main unit: 7 kg (08-075-36/R1/R2) 10 kg (08-075-42/R1/R2)

Radiographic top: 2 kg (08-075-38/08-083-00/-01/-20/-21)

1.8 kg (08-075-43)

Phenolic board: 1.6 kg (08-083-40) 2.8 kg (08-083-41)

Pad: 1.0 kg (08-075-37/08-075-44/18-042-83) 0.6 kg (08-083-60/-61/18-042-82)

3. Materia

3-1. 08-075-36/-36-R1/-36-R2/-37/-38 08-083-01/-21/-41/-61 18-042-83

 ${\small \scriptsize \textcircled{1} \ \, Fixing handle: Stainless steel}\\$ 

② Frame: Aluminum alloy

③ Board: Thermosetting resin

4 Side rail: Stainless steel

S Radiographic top leg: Carbon steelRadiographic top: Thermosetting resin

Velcro tape: Nylon Pad: Polyurethane

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

3-2. 08-075-42/-42-R1/-42-R2/-43/-44 08-083-00/-20/-40/-60 18-042-82

Board: Thermosetting resin
 Side rail: Stainless steel

③ Fixing handle: Stainless steel④ Insertion shaft: Stainless steel

S Radiographic top leg: Carbon steelRadiographic top: Thermosetting resin

Velcro tape: Nylon Pad: Polyurethane

Note: The number corresponds to those used in 1. Shape, Fig 2.

#### **Intended purpose**

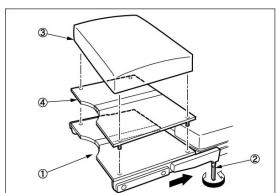
This is an accessory for the operating table. This product is intended to be attached to the operating table seat section, with the leg section detached. It extends the seat section length to facilitate radiography of the kidneys in lithotomy position.

#### Intended user

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

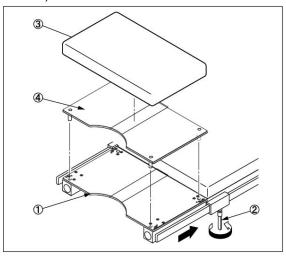
#### Instructions for use

 Instructions for use (08-075-36/-36-R1/-36-R2/-37/-38/08-083-01/-21/-41/-61/ 18-042-83)



- 1-1. Attach the Seat Extension ① to the side rails of the operating table seat section.
- 1-2. Fix the Seat Extension① with the fixing handle②.
- 1-3. Attach the pad3.
- 1-4. If radiography is required, attach the radiographic top 4 between the Seat Extension 1 and the pad 3.

2. Instructions for use (08-075-42/-42-R1/-42-R2/-43/-44/08-083-00/-20/-40/-60/ 18-042-82)



- 2-1. Detach the leg section from the operating table.
- 2-2. Insert the Seat Extension ① into the leg section reception holes of the operating table.
- 2-3. Fix the Seat Extension  $\ensuremath{\mathbb{D}}$  with the fixing handles  $\ensuremath{\mathbb{D}}$  at both ends.
- 2-4. Attach the pad3.
- 2-5. If radiography is required, attach the radiographic top@ between the Seat Extension① and the pad③.
- Applicable operating tables
   Refer to the brochure "OPERATING TABLE ACCESSORIES" of Mizuho.

#### Warning/Caution

1. Warning

Ensure all attaching parts are fixed. Loose condition can cause the product to come off or move, which may result in a patient injury.

- 2. Important caution
- 2-1. When working with an 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.
- 2-2. For hygiene, be sure to use sterilized drapes on the areas on this product where the patient comes into contact with it.

#### Storage/Life

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

## Maintenance/Inspection

<By the user>

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 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 adverse 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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