

# INSTRUCTION MANUAL

MC-5031V

## Assist bar

7C02127000A4

### Preface

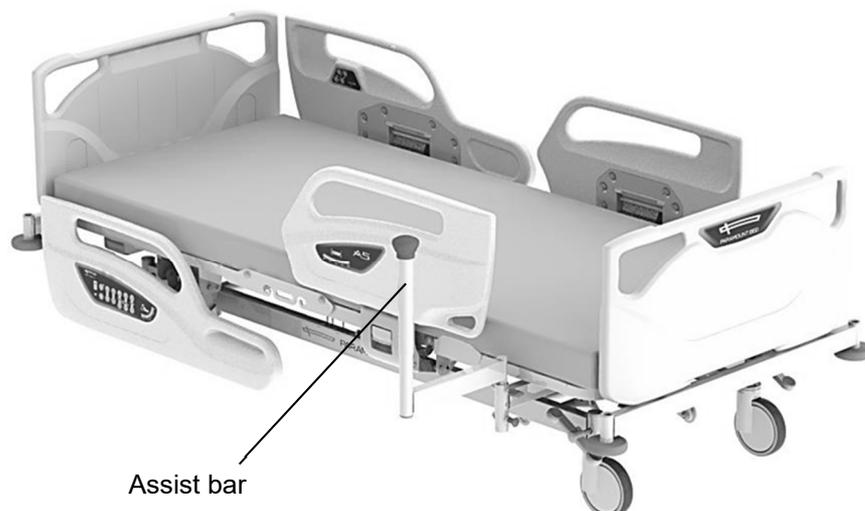
Thank you for purchasing our **assist bar**.

This instruction manual describes precautions and how to safely use and operate the **assist bar**.

- **To ensure safe and proper use of the assist bar, be sure to read this instruction manual and the instruction manual for the suitable bed before use.**
- The safe and correct operating procedures should be explained not only to the person using the bed with **assist bar** for medical treatment but also to the user's caregiver.
- After reading this instruction manual, store it in a place that can be easily accessed for later reference. Users and/or patients are requested to report information about any serious incident that occurs within the EU to the regulating authority of the member country of residence. Serious incident means any incident that directly or indirectly resulted in, may have resulted in, or may result in any of the following.
  - Death of a patient, user, or other person
  - Serious temporary or permanent adverse effects on the health of a patient, user, or other person
  - Serious public health threat
- Some of the descriptions in this instruction manual may differ from the product you have purchased due to model improvements.
- Values described for the operation range, dimensions, angles, and weights are subject to normal manufacturing tolerances. Except for special cases, words such as approximately and about are omitted in this instruction manual to improve readability.
- For any queries, contact Paramount Bed (see p. 6) or your distributor.

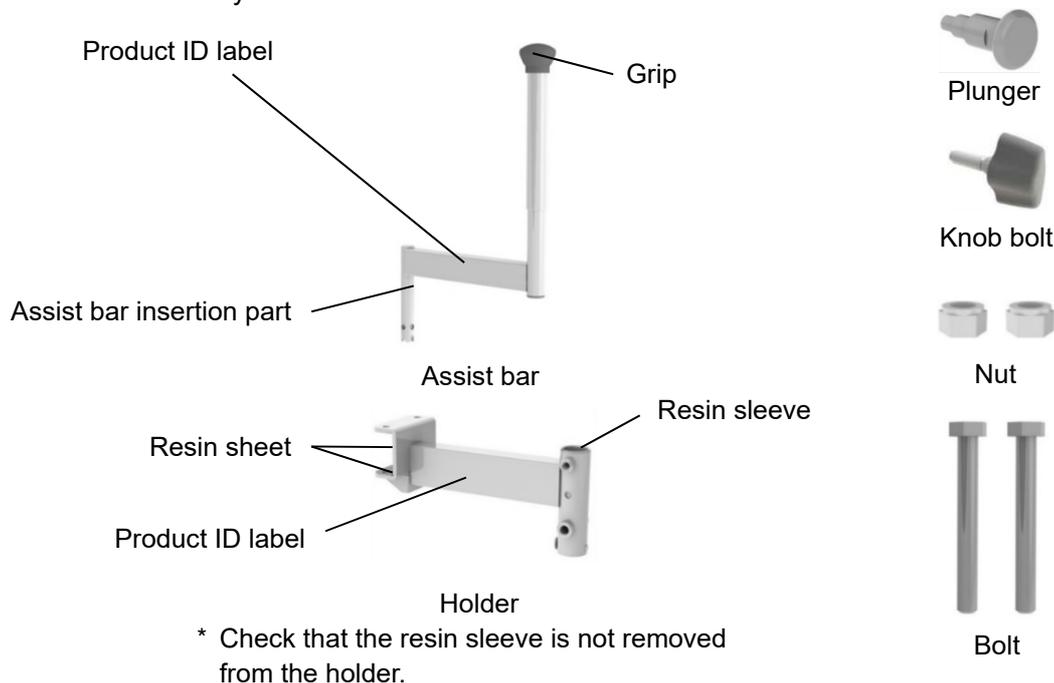
### Intended use

- This assist bar is designed to support to stand up from the bed.
- Intended users: Medical professionals, patients
- Patient target group: Refer to the instruction manual of the medical device to be used together with this product.



## Part names and part confirmation

- After unpacking, check that there are no missing or damaged parts. If any parts are missing or damaged, contact Paramount Bed or your distributor.



## Specifications

### <Specifications>

Subject to normal manufacturing tolerance

Product name	Assist bar	
Model No.	MC-5031V	
External dimensions (mm)	Assist bar	562 x 368 x 63
	Holder	130 x 262 x 91
Product weight (kg)	Assist bar	2.5
	Holder	1.2
Materials	Assist bar	Made of steel, powder coating (part is resin mold item)
	Holder	

Environmental conditions	Range	
	When transported or stored	When in use
Temperature	-10°C to 50°C	5°C to 40°C
Humidity	20%RH to 90%RH at 30°C	20%RH to 90%RH at 30°C
Air pressure	700hPa to 1060hPa	700hPa to 1060hPa

### <Classification>

Classification as medical device in Europe: Class 1

### <Applicable standards>

Since this device is an accessory, for safety standards applied on this device, refer to the instruction manual of the suitable medical devices.

### <Product lifetime>

The lifetime of this equipment is typically eight (8) years.

**Lifetime is defined as the period during which the product will maintain the specified performance and safety, provided it has been maintained and operated in conditions of normal use in accordance with the requirements in this instruction manual.**

## Attaching the assist bar

### WARNING

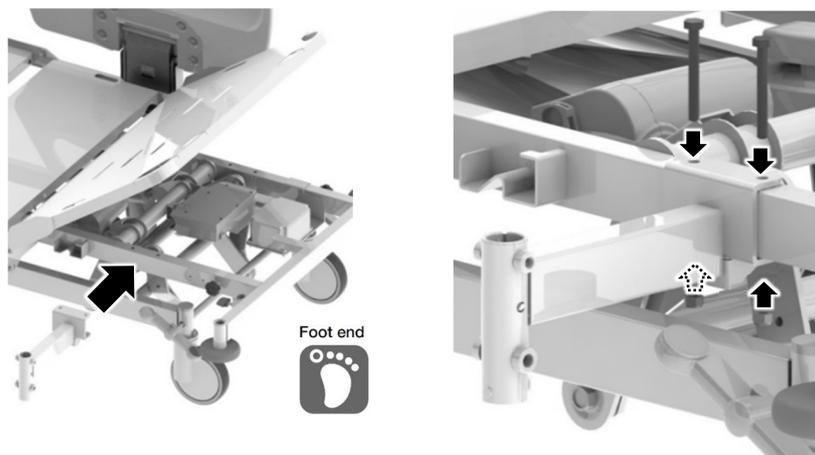
- Do not attach the assist bar when using the extension frame. A body part may get caught, resulting in injury.

■ The assist bar can be used for supporting to stand up from the bed.

#### [Attaching the assist bar holder]

\* The following figures show the installation on the right side.

- ① Attach the holder to the holes of main frame under the leg section base.
- ② Insert the two pcs bolts from above into the hole, attach the nuts from below.
- ③ Tighten the bolts and nuts firmly with a spanner 13#.

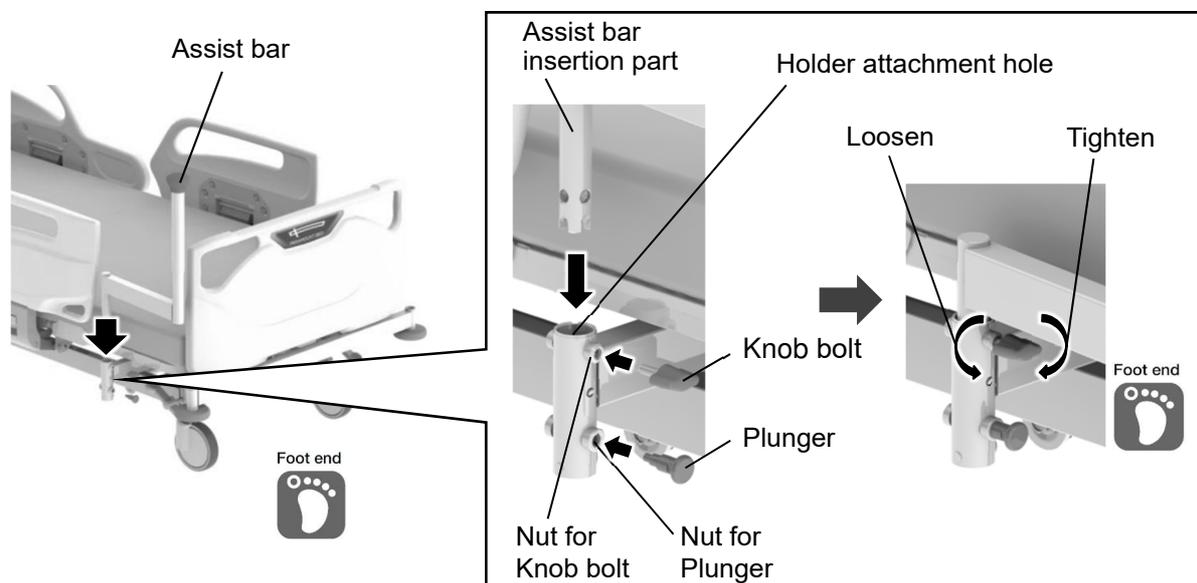


#### [Attaching the assist bar]

\* The following figures show the installation on the right side.

\* Must be attached the plunger and knob bolt to the foot end side. If they are installed on the head end side, they will interfere with the side-rail.

- ① Attach the plunger to the nut for plunger with a spanner 12#.
- ② Insert the assist bar insertion part into the holder attachment hole.
- ③ Check that the plunger is correctly inserted into the hole of the assist bar.
- ④ Attach the knob bolt to the nut for knob bolt, and tighten it firmly.
- ⑤ Lightly pull the assist bar to make sure that it is attached firmly.

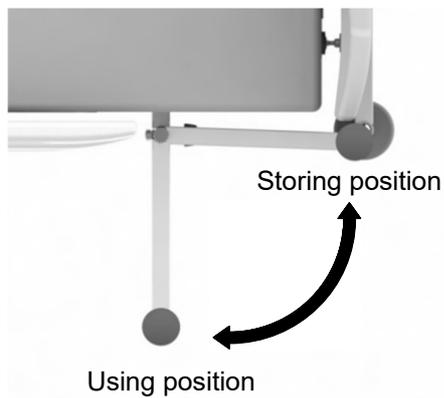


## Attaching the assist bar

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### [Using the assist bar]

- ① Loosen the knob bolt.
- ② Pull the plunger and pull the assist bar up and outward a little.
- ③ Release a hand from the plunger, and pull the assist bar outward until it clicks into place.
- ④ Tighten the knob bolt firmly.
- ⑤ Lightly pull the assist bar to make sure that it is attached firmly.



When using the assist bar



When storing the assist bar

## Daily maintenance/Long-term storage/Disposal

### <Daily maintenance>

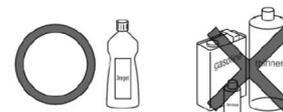
#### ■ To disinfect parts.

Use one of the disinfectants listed below at the specific concentration, making sure to follow the instructions in the manuals or other materials available for the selected disinfectant.

76.9% - 81.4%	ethanol for disinfection
0.05% - 0.2%	benzalkonium chloride (e.g. Osvan)
0.05% - 0.2%	benzethonium chloride (e.g. Hiamine)
0.05%	chlorhexidine gluconate (e.g. Hibitane)
0.02% - 0.05%	sodium hypochlorite (e.g. Milton)

### CAUTION

- Do not use volatile cleaning fluids (such as paint thinner, benzene or gasoline) and cresol. Discoloration or deterioration could result.



- The product cannot be used with an ozone sterilizer or an autoclave sterilizer, etc.

### <Long-term storage>

- Do not place location that tend to be exposed to high temperatures, high humidity, low temperatures, dry or dusty conditions. Store at a temperature between -10°C and 50°C, humidity between 20%RH and 90%RH at 30°C, and atmospheric pressure between 700hPa and 1060hPa.
- Keep the instruction manual insert in a safe place so that they do not become lost.

### < Disposal >

Dispose of the product in accordance with local laws and regulations. Contact Paramount Bed or your distributor (see "Contact information" as shown below) for any queries.

## Product symbol definitions

■ The symbols below are used for this product.

Symbol	Description
	Date of manufacture
	Manufacturer for CE mark
	CE mark
 	Authorized representative in the European community. * Either of the symbols is used.
	Refer to the instruction manual
 	This is a UDI (Unique Device Identification) code required by Unique Device Identification System designed to adequately identify devices through distribution and use. The information is coded in 2D bar code (GS1 Data Matrix). * In some countries or regions, do not use this symbol.

Symbol	Description
	Serial number
	Country of manufacture (Made in Vietnam)
	Model number
	Medical device (This product is an accessory for medical devices and such accessory is required to be labeled as "Medical Device" under medical device regulations in Europe.)

## After-sales service

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### 1. When requesting repairs

Contact Paramount Bed or your distributor (see "Contact information" as shown below) for repair.

#### ■ Details necessary when requesting repair

- Product name, model number, safety label number
- Date of purchase
- Details of fault or problem (please provide as much detail as possible)
- Your name, organization, address, and phone number

### 2. Minimum stock availability period

Paramount Bed keeps replacement parts (necessary to maintain oxygen cylinder holder performance) in stock for at least 8 years after the discontinuation of production.

### 3. Questions regarding after-sales service

Contact Paramount Bed or your distributor (see "Contact information" as shown below).

## Contact information

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For any queries, contact to the address or telephone number listed below.

[Location in Japan]	[Location in Vietnam]
 <b>PARAMOUNT BED CO., LTD.</b> 14-5, 2-chome, Higashisuna, Koto-ku, Tokyo, 136-8670, Japan TEL: +81-(0)3-3648-2961 FAX: +81-(0)3-3648-5781	<b>PARAMOUNT BED VIETNAM CO., LTD</b> Lot H-1, Long Duc Industrial Park, Binh An Ward, Dong Nai Province, Viet Nam TEL: +84-251-368-1181



