

# INSTRUCTION MANUAL

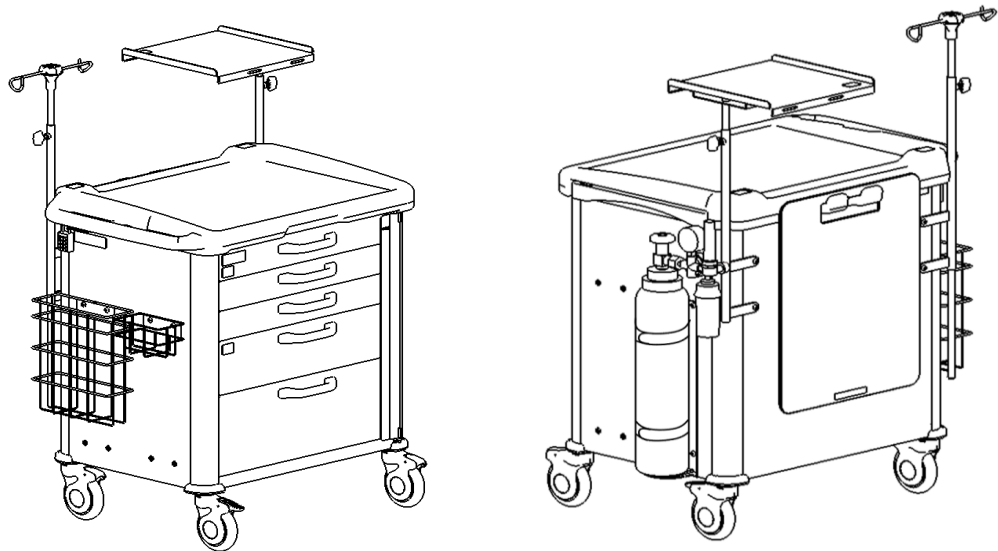
## Emergency Cart

PY - 40QR

PY - 41QR

PY - 42QR

7B01015600A2



### Preface

We would like to express our sincere gratitude for your purchase of the Emergency Cart (hereinafter referred to as the "Cart"). This "Instruction Manual" contains important safety precautions and instructions for using the Cart safely.

- Before using the Cart, please read this "Instruction Manual" carefully and thoroughly to understand the correct and safe handling procedures.
- The actual product purchased may differ from detailed description given in this instruction manual due to product improvements.
- Values in the specification such as working range, dimensions, angles and mass are subject to normal manufacturing tolerances. Besides some exemptions, display purpose words such as "approximately", "about" etc. are omitted.
- For any queries, please feel free to directly contact Paramount Bed or your distributor.
- 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.

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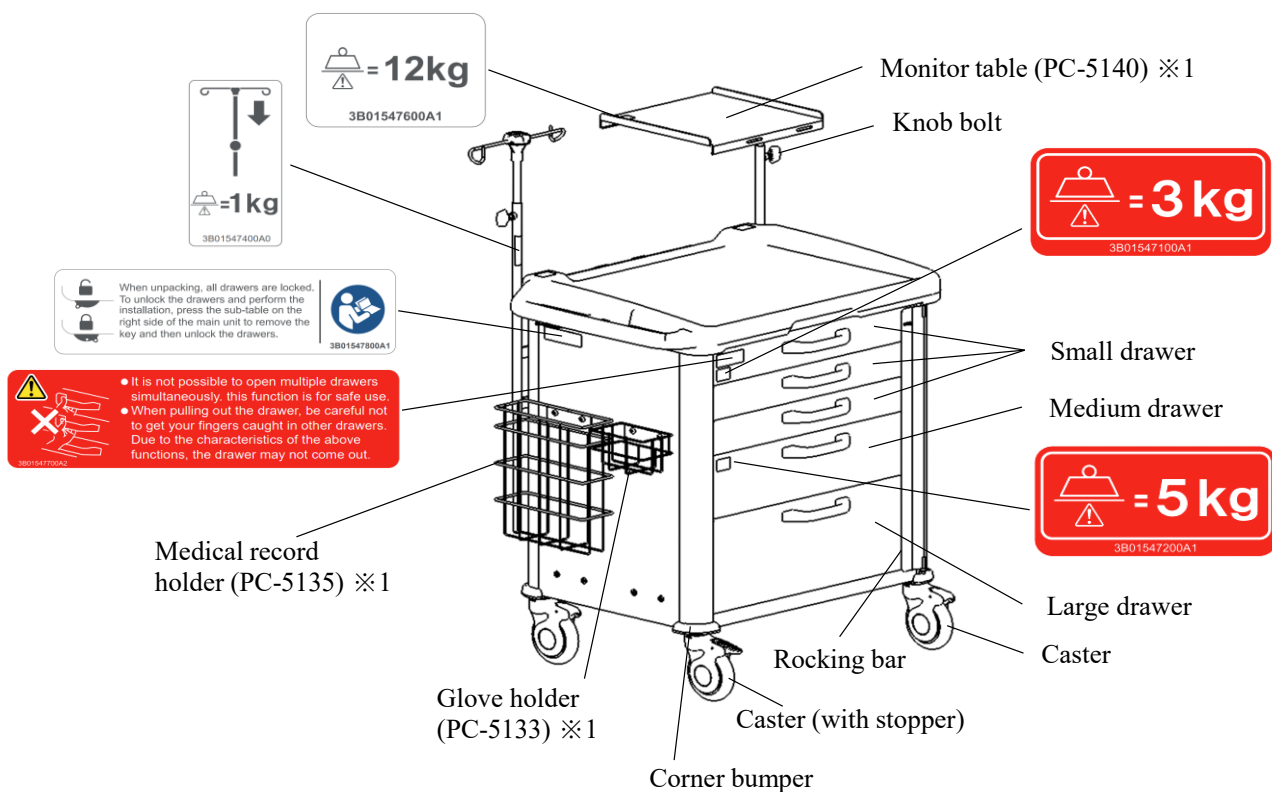
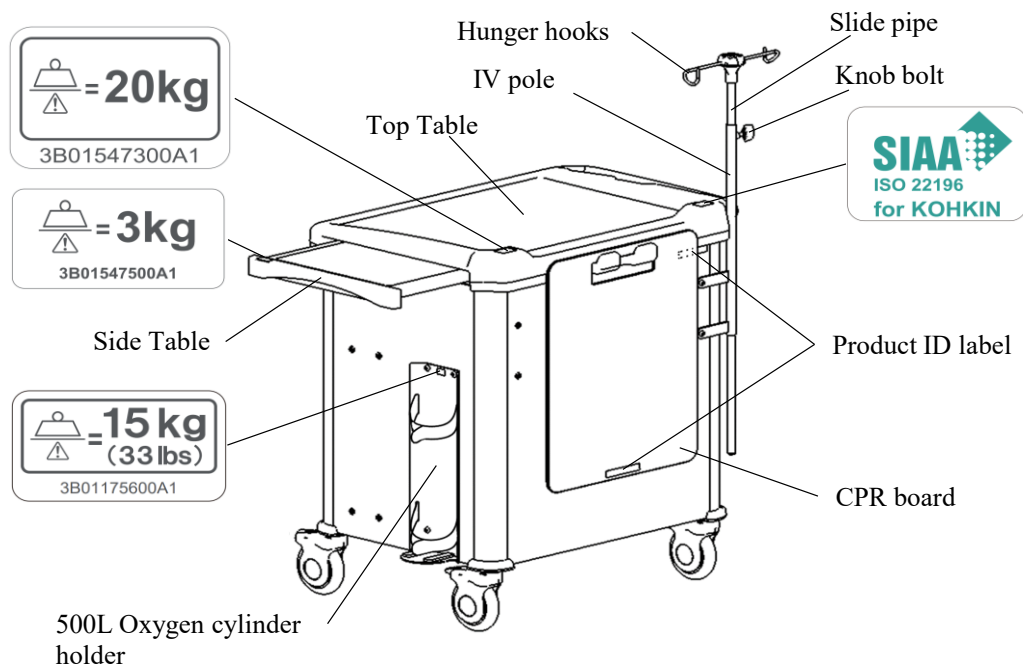
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# 1 PURPOSE OF USE AND NAME OF EACH PART

## Purpose of Use

- This cart is designed for use in medical facilities and other settings to transport medical supplies and serve as a work table.

< Name of Each Part >



※1: Accessories. These are included in PY- 41QR.

## 2 SAFETY PRECAUTIONS FOR USE

### **WARNING**

● This symbol indicates information that, if ignored and handled incorrectly, may result in death or serious injury (bone fractures, compression, paralysis, etc.).

- Please do not use it for any purpose other than its intended purpose.
  - Do not use it for purposes such as walkers or handrails. Doing so may cause the cart to fall and cause injury, or damage or deformation of the cart.
- Do not lean on, or ride the cart.
  - The cart may move unexpectedly, causing you to fall and cause injury.
  - Doing so may cause damage or deformation of the cart.
- Always hold the cart by the handle when moving it.
  - If you move the cart by holding anything other than the handle (IV pole, upper shelf, back of the cart, etc.), you may fall and cause injury, or the cart may be damaged or deformed.
- When moving the cart, be careful not to hit people, surrounding objects, walls, etc.
  - There is a risk of injury.
  - The cart may be damaged or deformed.
  - Be especially careful with the flow meter on the oxygen cylinder).
- When moving the cart, be careful not to drop items on the top plate.
  - Falling objects may cause unexpected injury, or falling objects may become damaged or deformed.
- Do not move the cart with the drawer/side table pulled out.
  - Drawers or side tables may hit people and cause injury, or the cart or walls may be damaged or deformed.
- Lock the casters except when moving the cart.
  - The cart may move unexpectedly and hit someone, causing injury or damage.
- Do not use on slippery floors.
  - Do not use the cart on a floor that has dust or moisture on it, or on a floor that is made of slippery material. The cart may move unexpectedly and hit someone, causing injury or damage.
- Be careful on slopes and steps.
  - The cart may fall and cause injury, damage, or deformation.
- Do not put your hands on the drawers or side tables when they are pulled out.
  - The cart may fall and cause injury, damage, or deformation.
- Do not place, insert, or hang anything that exceeds the weight listed below on the cart.
  - The cart may fall and cause injury, damage, or deformation reattach them.
  - Please refer to the specifications (page 14) for the maximum load weight.
- Do not use near heat appliances (such as stoves) or in direct sunlight.
  - It may cause deterioration, deformation, fire, etc.

## 2 SAFETY PRECAUTIONS FOR USE

- Do not use near heat appliances (such as stoves) or in direct sunlight.
  - It may cause deterioration, deformation, fire, etc.
- Please do not repair or modify the product by yourself.
  - It may cause unexpected injury or damage.
- Do not leave the cart unattended if it has liquid etc. on it.
  - If liquid (blood, medicine, water, etc.) gets on or spills on it, do not leave it unattended, wipe it off immediately with a dry cloth. Doing so may cause an infection or cause the cart to deteriorate or become deformed.
- Be careful not to get your fingers caught when inserting or removing drawers or side tables.
  - There is a risk of injury.
- Please be careful when putting in and taking out drawers and side tables.
  - If you insert or remove the cart too vigorously, the cart may move due to the recoil and may damage walls, etc.
- When pulling out the drawer, please note the following points.
  - You cannot withdraw multiple drawers at the same time. This function is for safe use.
  - When pulling out the drawer, be careful not to get your fingers caught in other drawers. The drawer may not come out due to the characteristics of the above functions.
- When not using the side table, please store it in the main body.
  - Doing so may cause injury to people, or damage or deformation of the side table.
  - If the side table does not fit all the way, please slowly insert and remove it several times. Return to normal state.
- Do not hang or place anything on the handle.
  - There is a risk that the items placed on it may fall or the handle may be damaged or deformed.
- Do not lift the cart by the handles.
  - The handle may be damaged or deformed.
- Be careful not to trip your feet over the wheels when pushing the emergency cart.
  - There is a risk of injury.
- When using and cleaning, be careful of protrusions on the cart (such as the edges of accessories and parts).
  - There is a risk of injury.
- Do not place hot kettles, pots, etc. on the top plate.
  - The heat resistant temperature of the top plate is 60°C. Do not directly place hot items that exceed this temperature. This may cause damage or deformation.
- Do not spray insecticides directly onto the cart.
  - The solvents contained in insecticides may damage, discolor, or dissolve the cart's casters and other plastic parts. Also, there is a risk of unexpected injury from damaged or melted parts.
- Important notes are attached as labels on the corresponding locations as shown in the image on page 2.
  - Please do not remove or damage them.
- If the safety labels are removed or damaged, please order new safety labels from the distributor and reattach them.
  - Please refer to the specifications (page 13) for the maximum load weight.

## 2 SAFETY PRECAUTIONS FOR USE

### Regarding IV pole

- When loosening the top and bottom stoppers, firmly grasp the slide pipe (top of the column).
  - It may fall suddenly and cause injury.
- Please check the tightness of the upper and lower stoppers before use.
  - If it is not tightened enough, the hook may drop unexpectedly and cause injury.
- Do not move the cart with anything hanging from the IV pole hooks.
  - The hook may drop unexpectedly or objects may fall, causing injury.
- Do not combine the IV pole with products other than the cart.
  - Combining with products other than those specified may cause unexpected injury or damage or deformation of the IV pole or cart.
- Do not adjust the height when something is hung on the hook.
  - Objects may fall unexpectedly from the hook and cause injury, damage, or deformation.

### Regarding oxygen cylinder holder

- Please make sure the fixing belt is securely fixed before use.
  - If it is not securely fastened, the belt may come off unexpectedly and the oxygen cylinder may fall, causing injury or damage.
- Do not use any oxygen cylinder holder other than the supplied oxygen cylinder holder.
  - If you use an oxygen cylinder holder other than the one specified, there is a risk of injury or damage or deformation of the cart due to unintended gaps, product contact, or decreased stability.
- Do not place anything other than oxygen cylinders on the oxygen cylinder holder.
  - There is a risk that the items placed on it may fall and cause unexpected injury, damage, or deformation.
- Do not ride on the oxygen cylinder holder.
  - There is a risk of falling and causing injury.
- Do not move with the fixed belt or oxygen cylinder.
  - The cart may fall and cause injury, or the cart or oxygen cylinder may be damaged or deformed.

### 3 UNPACKING AND CHECKING PARTS

■ After unpacking, check that all the parts listed below are included and are not damaged. If any parts are missing or damaged, please contact the retailer or us directly.

● The number of parts varies depending on the type, so please refer to the bill of materials.



Emergency Cart

#### Use tools



Hex wrench - - - 1pcs  
(opposite side 5mm)



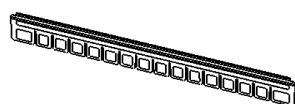
Phillips screwdriver  
(bit 2)

※ Not included.  
Please prepare your own.



Instruction manual

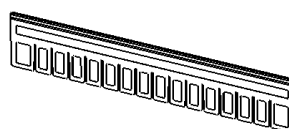
#### 【 Divider set 】



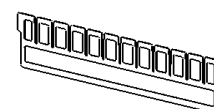
Divider (long) x 9  
(for small drawers)  
\*Use 3 per drawer



Divider (short) x 9  
(for small drawers)  
\*Use 3 per drawer



Divider (long) x 4  
(Middle drawer/large use)  
\*Use 2 per drawer



Divider (short) x 4  
(Middle drawer/large use)  
\*Use 2 per drawer

#### ■ Suitable products

Suitable product *	Refrence page
Glove Holder (PC-5133)	9
Medical Record Holder (PC-5135)	9
Monitor Table ( PC-5140)	10
Disposable Key (PC-5142)	10
Oxygen Cylinder Holder (PC-5141)	11

\*In some countries or regions, some of the medical device or its accessories fall under the category of medical devices. For details, contact Paramount Bed (see p. 18) or your distributor.

#### Composition Table

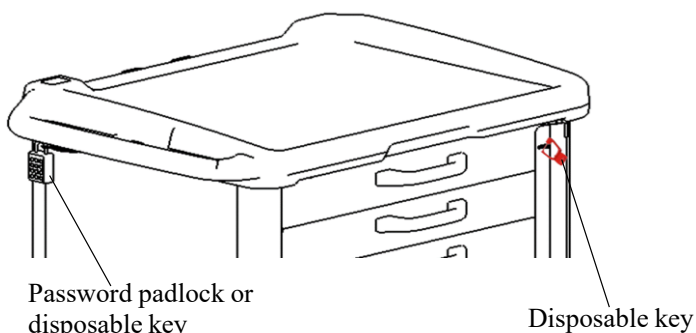
Model		PY-40QR	PY-41QR	PY-42QR
Caster	Anti Static	1 Pcs	1 Pcs	4 Pcs
	Non Anti Static	3 Pcs	3 Pcs	-
Medical Record Holder (PC-5135)		-	1 Set	-
Glove Holder (PC-5133)		-	1 Set	-
Monitor Table ( PC-5140)		-	1 Set	-

### 3 UNPACKING AND CHECKING PARTS

#### **WARNING**

- When installing accessories, handle the parts with care. There is a risk of injury if the product falls or if a part of your body gets caught.
- After installing accessories, be sure to check that there is no looseness, loose screws, or forgotten screws. There is a risk of injury, damage, or deformation.

#### **【Preparation Before Installation Work】**



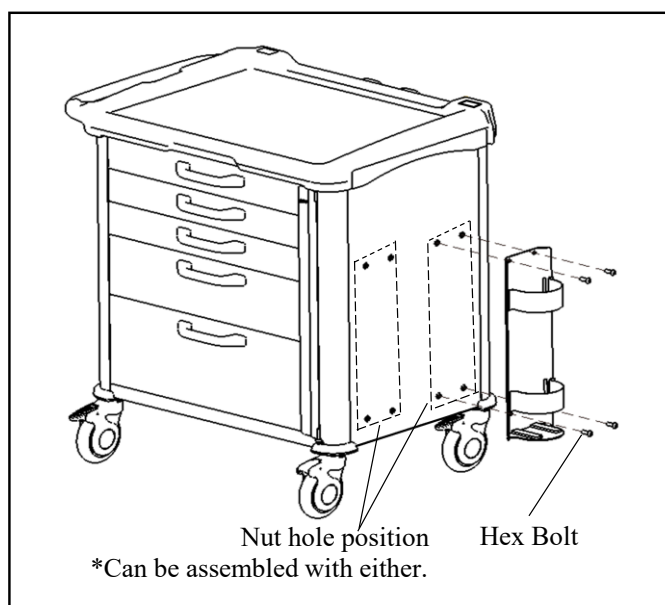
Password padlock or disposable key

Disposable key

\*Password padlock must be purchased individually.

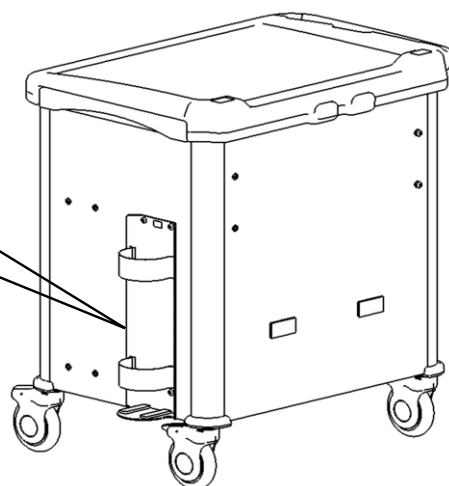
- When unpacking, all drawers are locked. Push the side table on the right side of the main unit to take out the key, unlock the drawer, and then begin installation work.

#### **1. 500L Oxygen Cylinder Holder**



#### **[ Installing Oxygen Cylinder Holder ]**

- ① Insert the hex bolt into the hole of the oxygen cylinder holder as shown in the figure on the left, to the extent that it does not fall out. (4 locations).
- ② The oxygen cylinder holder can be installed on both sides of the Emergency Cart.



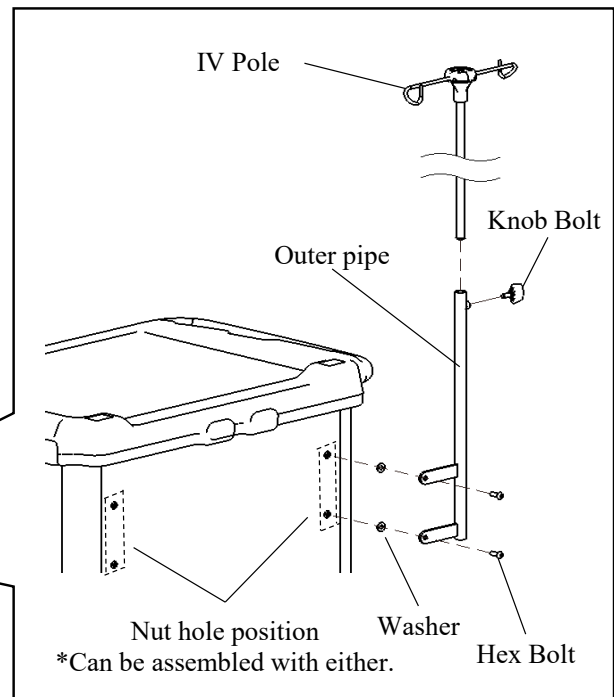
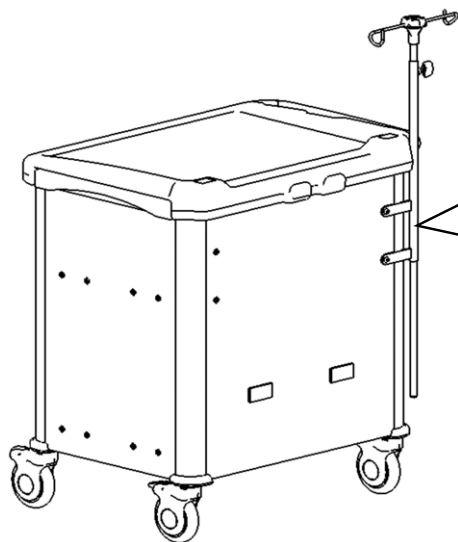


## 3 UNPACKING AND CHECKING PARTS

### 2. IV Pole

#### [ Installing IV Pole ]

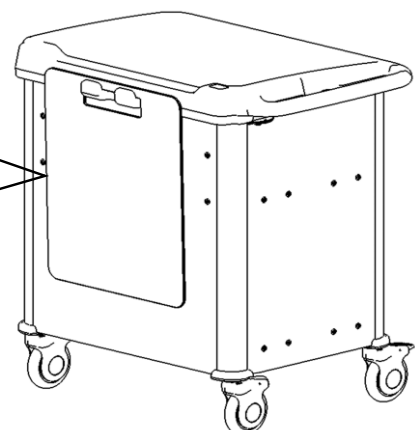
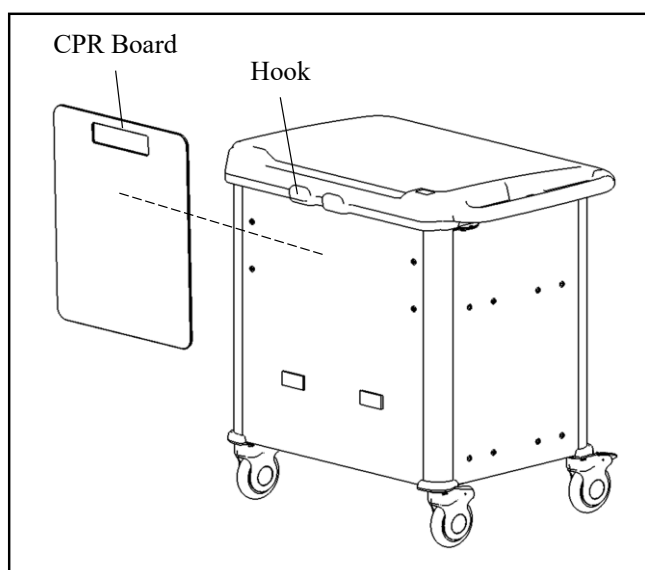
- ① Insert the outer pipe into the bracket hole, insert the holder into the hole as shown in the figure.
- ② Insert the bolts into the washers and into the bracket holes and bolt holes on the main body and tighten them.
- ③ Insert the IV pole into the outer pipe.
- ④ The IV pole and outer pipe can be installed on both sides of the Emergency Cart.



### 3. CPR Board

#### [ Installing CPR Board ]

- ① Hang the CPR board on the hook.



## 4 INSTALLING ACCESSORIES

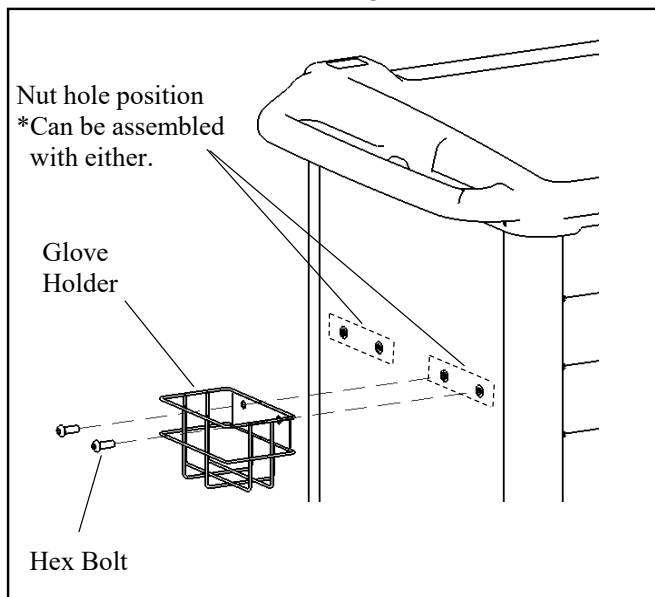
### 1. Glove Holder ( PC-5133 )

**You can use an glove holder by attaching an glove holder.**

\* Glove holder is not designed for sales in Europe.

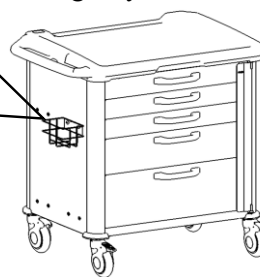
Also, it is not distributed in some regions as well where it is not registered as medical equipment.

For details on the sales of glove holder, contact Paramount Bed (see p.18) or your distributor.



#### [ Installing Glove Holder ]

- ① Insert the glove holder into the bracket hole, insert the holder into the hole as shown in the figure.
- ② Insert the bolts into the bracket holes and bolt holes on the main body and tighten them.
- ③ Glove holder can be installed on both sides of the front and back of the Emergency cart.
- ④ The glove holder can be installed on the side left and right on the holes available in the Emergency cart.



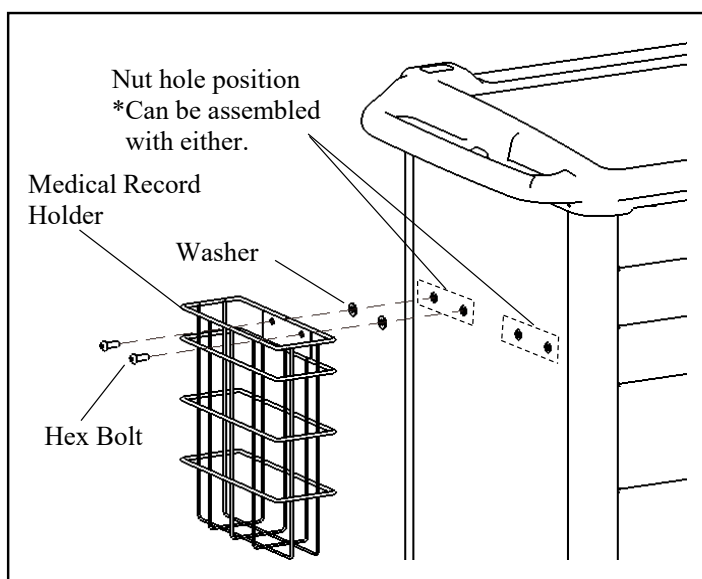
### 2. Medical Record Holder ( PC-5135 )

**You can use an medical record holder by attaching an medical record holder.**

\* Medical record holder is not designed for sales in Europe.

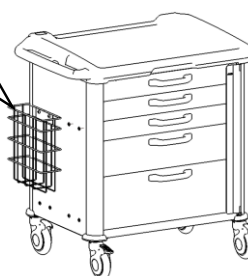
Also, it is not distributed in some regions as well where it is not registered as medical equipment.

For details on the sales of medical record holder, contact Paramount Bed (see p.18) or your distributor.



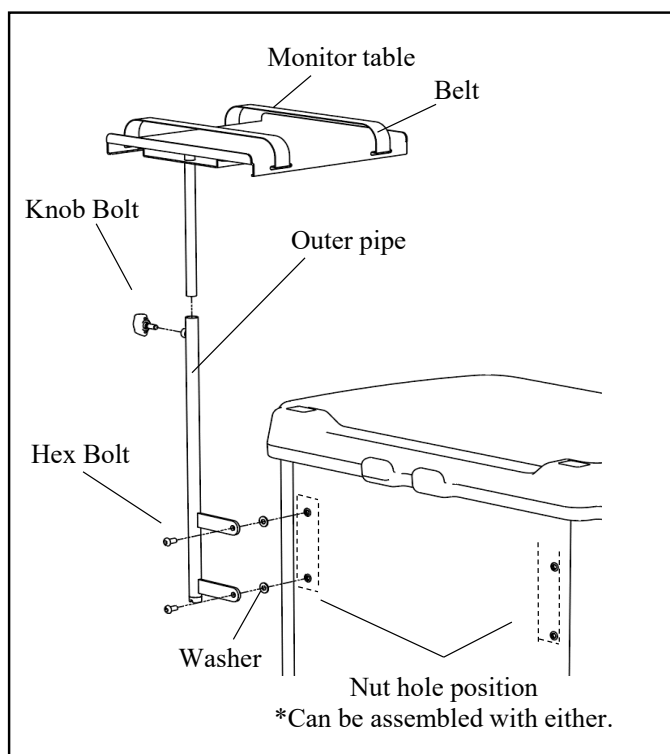
#### [ Installing Medical Record Holder ]

- ① Insert the medical record holder into the bracket hole, insert the holder into the hole as shown in the figure.
- ② Insert the bolts into the bracket holes and bolt holes on the main body and tighten them.
- ③ Medical record holders can be installed on both sides of the front and back of the Emergency cart.
- ④ Medical record holders can be installed on the left and right side of the hole provided in the Emergency cart.



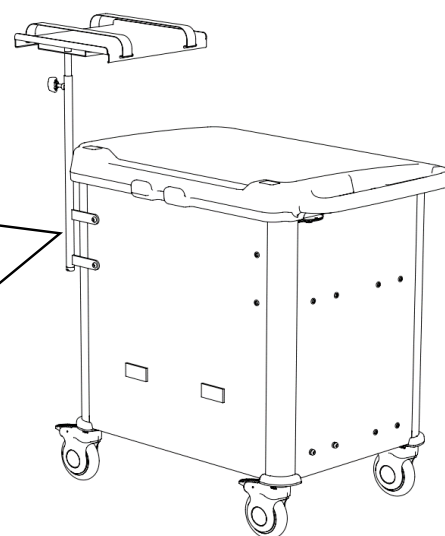
## 4 INSTALLING ACCESSORIES

### 3. Monitor Table ( PC-5140 )



#### [ Installing Monitor Table ]

- ① Insert the outer pipe into the bracket hole, insert the holder into the hole as shown in the figure.
- ② Insert the bolts into the bracket holes and bolt holes on the main body and tighten them.
- ③ Insert the monitor table into the outer pipe.



NOTE!

When placing items on the monitor table, be sure to secure it with a belt. If the item falls, it may be damaged or you may injure your feet or other parts of your body.

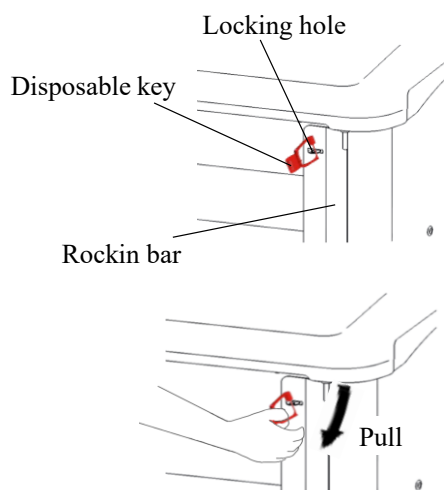
### 4. Disposable Key ( PC-5142 )

**You can use an disposable key by attaching an disposable key.**

\* Disposable key is not designed for sales in Europe.

Also, it is not distributed in some regions as well where it is not registered as medical equipment.

For details on the sales of disposable key, contact Paramount Bed (see p.18) or your distributor.



#### **CAUTION**

- After using it, do locking (using Disposable key) to minimize the occurrence of lost items to be shared and others.
- To make it easier to remove the lock, use your fingers and pull firmly.

## 4 INSTALLING ACCESSORIES

### 5. Oxygen Cylinder Holder ( PC-5141 )

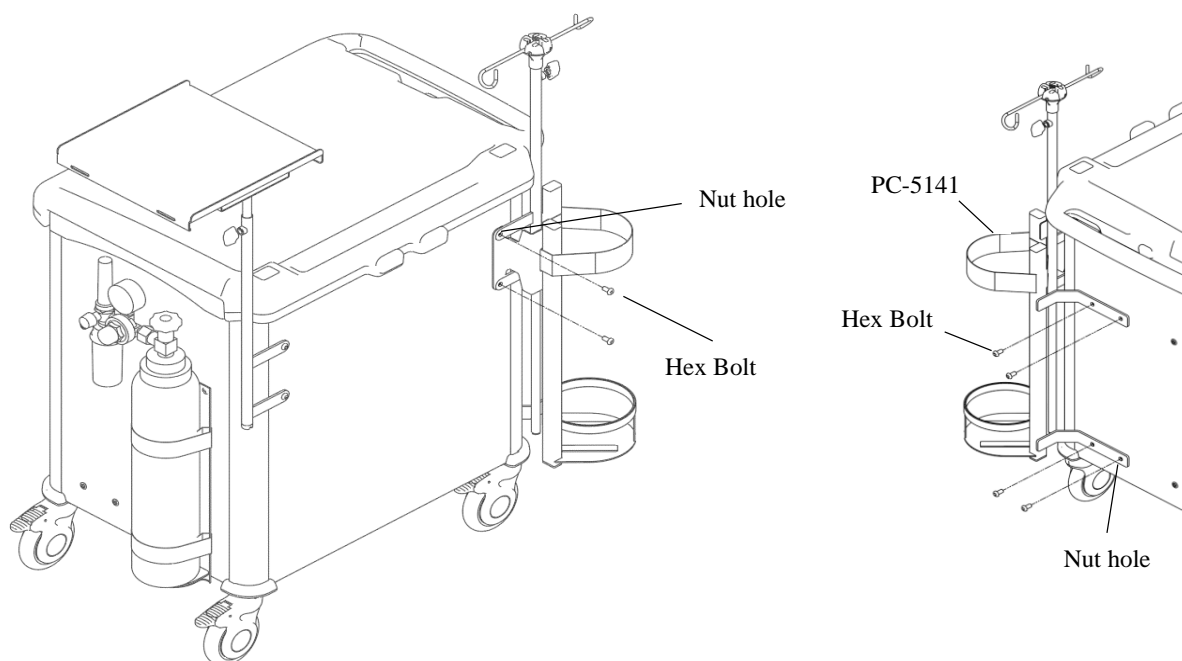
The Oxygen cylinder holder (PC-5141) can hold 1000L and 1500L oxygen cylinders.

#### WARNING

- Please be careful when storing the oxygen cylinder on the oxygen holder, hands may get caught between the oxygen cylinder and the oxygen holder frame.
- Please be careful when pushing the emergency cart, the oxygen cylinder seat can hit your feet when you step and can cause injury.
- Do not install the oxygen holder unless it is in a designated place, the oxygen holder will fall causing injury, it could be damaged or deformed.
- Make sure the Oxygen cylinder holder is securely attached before use, otherwise the Oxygen cylinder holder could fall off and cause injury.

#### CAUTION

- Do not place any objects weighing more than 30kg in the over the oxygen cylinder holder, as it may be damaged or deformed.
- Do not spill liquids such as drinks on the frame oxygen seat or leave any object behind contains water. This may cause discoloration, damage, and deformation. Wipe and clean as soon as it gets wet.

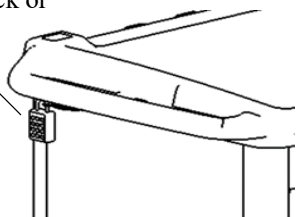


When installing PC-5141,  
Please read the instruction manual of the item.

## 5 HOW TO USE

### < Key >

Password padlock or  
disposable key



### ⚠ CAUTION

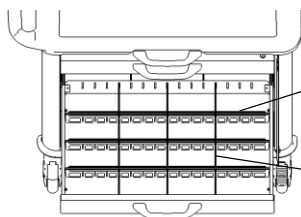
- To prevent loss, lock the right side of the main body when you leave it.  
\*Make sure all drawers are closed before locking.
- Keep the key safe, otherwise the main body will be locked for a long time.

\*Password padlock must be purchased individually.

### < Drawer >

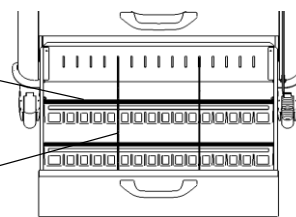
#### ■ Divider

- Set the divider receivers at the front and back of the drawer, then set the dividers (long/short) and adjustable dividers depending on the purpose. (Please fold and set the adjustable divider to your desired length).



Divider (long)

Divider (short)



#### ■ How to draw out.



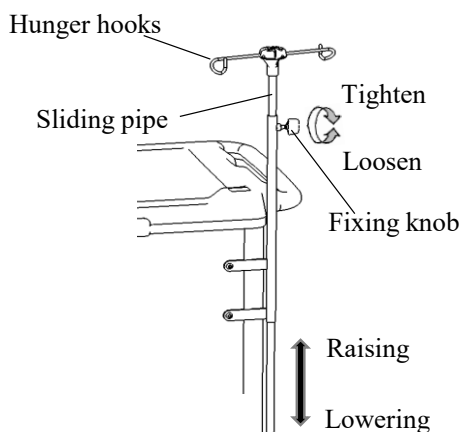
- Please use one drawer at a time.

### ⚠ WARNING

- You cannot withdraw multiple drawers at the same time. This function is for safe use.
- When pulling out the drawer, be careful not to get your fingers caught in other drawers. The drawer may not come out due to the characteristics of the above functions.

## 5 HOW TO USE

### < IV Pole >

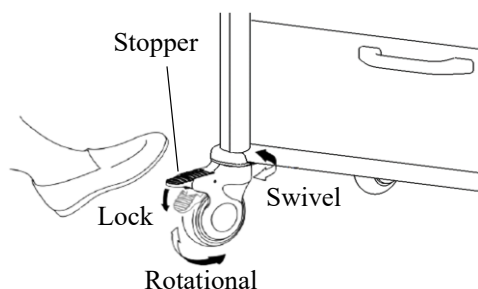


- You can adjust the height of the IV pole by loosening the top and bottom stoppers.

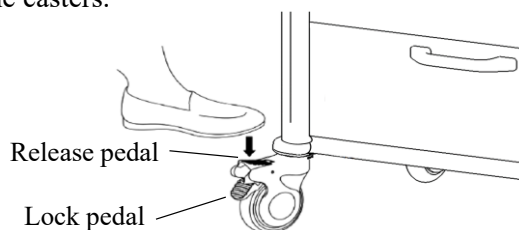
### **⚠ WARNING**

- When loosening the top and bottom stoppers, firmly grasp the slide pipe (top of the column). It may fall suddenly and cause injury.
- Do not hang anything on the hook that weighs more than 2 kilograms in total. Doing so may cause it to drop unexpectedly or cause damage or deformation.

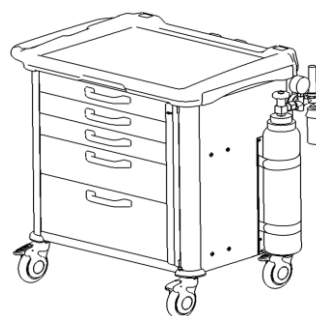
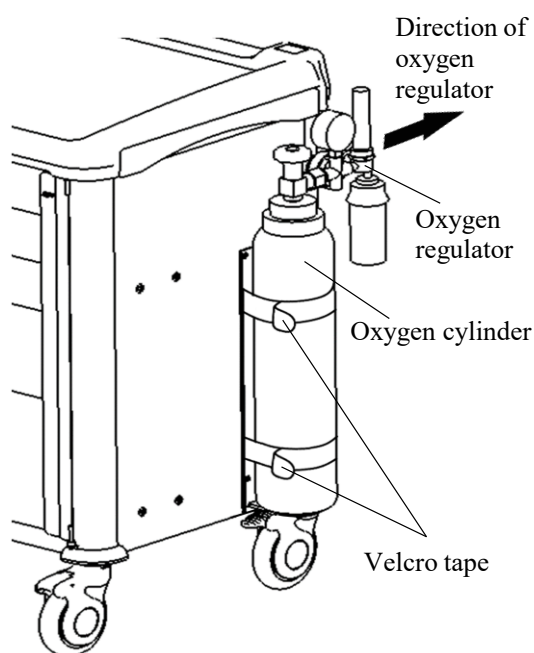
### < Caster >



- Lowering the lock pedal will lock rotational and swivel of the casters, and lowering the release pedal will unlock the casters.



### < 500L Oxygen Cylinder Holder >



**NOTE!**





- Be sure to use a 500 liter oxygen cylinder (diameter of 100 mm or more and 115 mm or less).
- Position the regulator on the outside of the cart as shown.

- ① Pass the restraint belts into the designated positions as shown in figure and hook on. Pay attention to the aspects of the restraint belts, and align the Velcro tape (male) and the Velcro tape (female) to fasten.
- ② Make sure that the restraint belts are fastened.
- ③ Fasten the restraint belts on the oxygen cylinder and make sure it is secure.

## 6 PRODUCT SYMBOL DEFINITIONS

■ The symbols below are used for the product.

Symbol	Description
	● See the instruction manual
	● Model number
	● Lot number
	● Serial number
	● This is a 2D Code (GS1 DataMatrix) that encodes the UDI (Unique Device Identifier) required by the Unique Device Identification System designed to adequately identify devices through distribution and use.
	● Country of manufacture (Made In Indonesia) Manufacturing site * In the country of origin, the site acts as the manufacturer. Date of manufacture (YYYY-MM-DD)
	● Manufacturer * It may be called “Legal Manufacturer” or “Brand Owner” etc.
	● KOHKIN SIAA mark
	● Safe working load
	● Explains how to use the lock
	● details of the drawer working system

Symbol	Description
	● Medical device (This product is a medical device or an accessory for medical device in Europe, and may be such a device in some countries and regions depending on their regulations. An accessory for medical device is required to be labeled as “Medical Device” under medical device regulations in Europe.)
	● CE mark
	● Refer to the instruction manual
	● Authorised representative in the European community

## 7 SPECIFICATION

### Specifications carts

Product Name		Emergency Cart		
Product Number		PY-40QR	PY-41QR	PY-42QR
Body Dimensions (mm)		Width 825 x Length 630 x Height 910		
Small drawer (mm)		Width 580 x Length 410 x Height 75		
Medium drawer (mm)		Width 580 x Length 410 x Height 145		
Large drawer (mm)		Width 580 x Length 410 x Height 215		
Product weight (kg)		65.5	68.5	65.5
Caster		Φ 125 Caster		
Material and surface treatment		Body, drawer : Steel, powder coating		
		Top Table : HDPE		
		Divider : AS/SAN		
		Side Table : ABS		
Safe working load (kgf) (*)	Emergency Cart	70		
	Small drawer	3		
	Medium drawer	5		
	Large drawer	5		
	Side table	3		
	Top table	20		
	IV Pole	1 (per hook)		
	500L Oxygen Cylinder Holder	15		
Service life		8 years (based on Paramount Bed data)		

\* Safe working load: Maximum weight that can be safely accepted. (Total weight load and other optional items).

Environmental conditions	Range	
	When transported or stored	When in use
Temperature	-10 to 50°C	5 to 40°C
Humidity	20 to 90% RH	20 to 90% RH
Atmospheric pressure	700hPa to 1,060hPa	700hPa to 1,060hPa

### Specifications accessories

Product Name		Glove Holder	Medical Record Holder	Monitor Table
Model No.		PC-5133	PC-5135	PC-5140
Dimensions	Total length (mm)	156	264	335
	Total width (mm)	93	96	369
	Total height (mm)	89	310	540 to 640
Product weight (kg)		0.2	0.8	2
Materials		Steel, PE coating	Steel, PE coating	Aluminum (Anodised)
Safe working load (kgf) (*)		2	2	12
Service life		8 years (based on Paramount Bed data)		

\*Safe working load: The maximum load that can be operated. (Total load is user weight and incidental items).



## 8 PERIODIC INSPECTION AND DAILY CARE

### 1. Periodic Inspection

- To ensure safe use, please inspect the product at least once a year. Products will wear out and deteriorate depending on the frequency of use and environment. Periodically inspect each part for looseness, movement of moving parts, and damage.
- If you notice any abnormalities or wish to have a detailed inspection, please contact Paramount Bed (see page 16) or your distributor.



- In particular, be sure to check the points listed in the table on the right once every 2 to 3 months.

Screw (short) Location	The accessories fixing screws are not loose.
	The fixing screws on the upper shelf are not loose.

### 2. Daily Care

- When removing stains from parts.  
Perform steps 1 to 3 below.
  - ① Wipe off stains with a cloth soaked in a neutral detergent diluted with water and wrung out well.
  - ② Wipe off any residual detergent with a cloth soaked in water and wrung out well.
  - ③ Wipe away any leftover moisture with a dry cloth.
- When disinfecting parts.  
Use one of the disinfectants listed below at the specified concentrations by following the instructions in the instruction manual for the disinfectant.

76.9% - 81.4%	Ethanol for disinfection
Up to 0.2%	Benzalkonium chloride (e.g., Osvan)
Up to 0.2%	Benzethonium chloride (e.g., Hyamine)
Up to 0.05%	Chlorhexidine gluconate (e.g., Hibitane)
Up to 1.0%	Sodium hypochlorite (e.g., Milton)



- Do not use volatile cleaning solutions (such as paint thinner, benzine, or gasoline) or cresol. Discoloration or deterioration may result.
- Do not use disinfectants other than those listed above. Damage or deterioration may result.
- Thoroughly wipe off parts with a damp cloth after using a neutral detergent or sodium hypochlorite. Not doing so may cause cracking, discoloration, or deterioration of the resin.



- Not compatible with ozone sterilizers, autoclave sterilizers, etc.

## 9 ABOUT LONG-TERM STORAGE

- If the cart will not be used for a long period of time, please note the following points.
  - Please do not place anything on top of your cart. Do not put anything in the drawer other than the included dividers and divider holders.
  - Avoid places with high temperatures, high humidity, low temperatures, dryness, or dust.
  - Store in an environment with a temperature of -10 to 50°C and a humidity of 20 to 90% RH.
  - Store it in a horizontal place.
  - Please keep the instruction manual in a safe place so that you do not lose it.

## 1. When requesting repairs

If the problem persists after taking corrective action then contact Paramount Bed (see contact information below) or your distributor.

### ■ Details necessary when requesting repair.

- Product name, model number.
- Product ID label number (see p.2).
- Date of purchase.
- Details of fault or problem (please provide as much detail as possible).
- Your name, organization, address, and phone number.

### ■ Consumable parts.

Casters, bumper and disposable key are consumable parts.

## 2. Minimum stock availability period

The minimum retention period of service functional parts (required to maintain the original functions of products) is 8 years after discontinuation of manufacturing.

## 3. Questions regarding after-sales service

For any queries, contact Paramount Bed or your distributor.



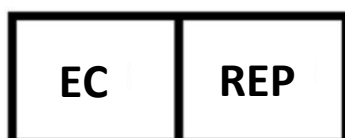
- **Manufacturer will make available on request circuit diagrams, component part lists, descriptions and other information's that will assist Service person to repair.**

[Location in Indonesia (Manufacturer and Manufacturing premises)]	
 	<b>PT. PARAMOUNT BED INDONESIA</b> MM2100 Industrial Town, Block M-1-1, Gandamekar, Cikarang Barat, Bekasi 17530, Jawa Barat, Indonesia TEL : +62-(0)21-8981051 FAX : +62-(0)21-89981611



The SIAA mark is displayed on products for which quality management and information have been published in the guidelines of Society of International sustaining growth for Antimicrobial Articles based on results evaluated according to the ISO22196 method.

Inorganic antimicrobial agent/kneading: Grip tray  
JP0122394X0005H



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