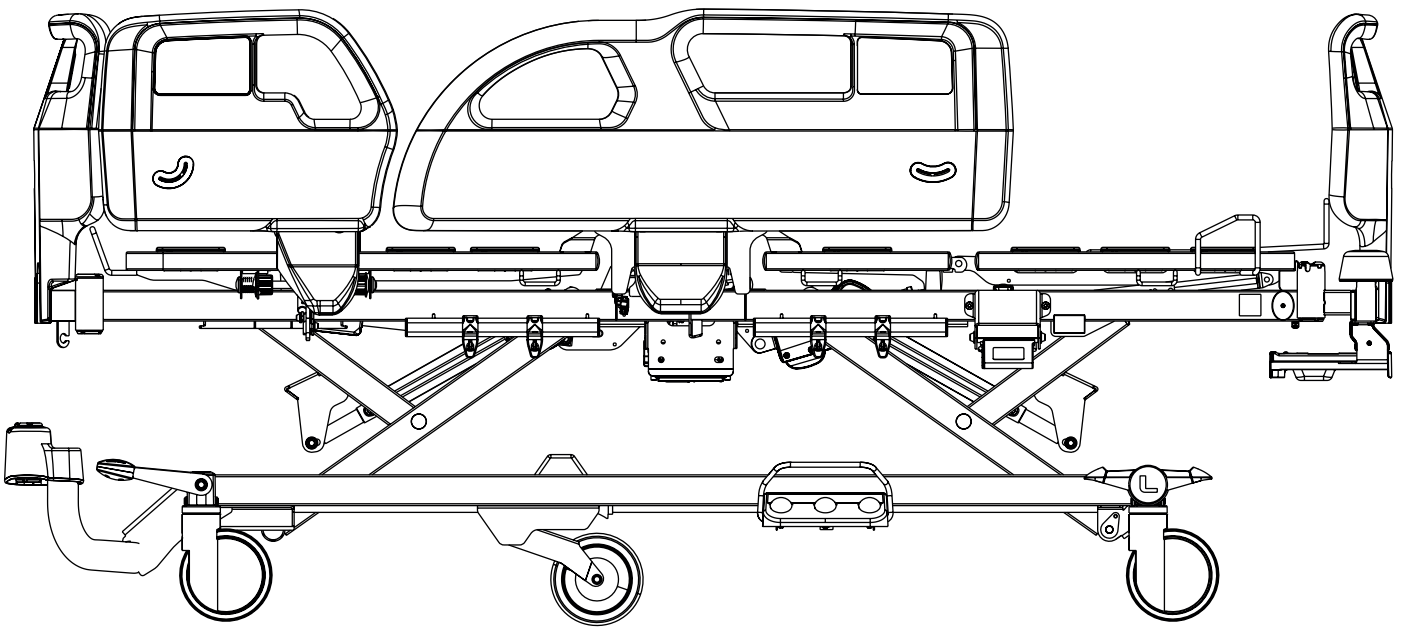


Instructions for Use and Technical Description



Essenza[®] 200 Accessories, Essenza[®] 100 Accessories



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1 Symbols and Definitions

1.1 Warning Notices

1.1.1 Types of Warning Notices

Warning notices are differentiated by the type of danger using the following signal words:

- ▶ **CAUTION** warns about the risk of material damage.
- ▶ **WARNING** warns about the risk of physical injury.
- ▶ **DANGER** warns about the risk of fatal injury.

1.1.2 Structure of Warning Notices



DANGER!
Dangerous electricity!
▶ Measures to avoid the risk.



WARNING!
Type and source of risk!
▶ Measures to avoid the risk, if necessary.



CAUTION!
Type and source of risk!
▶ Measures to avoid the risk, if necessary.

1.2 Instructions

Structure of instructions:

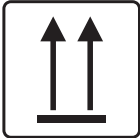
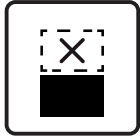
- ▶ Perform this step.
Results, if necessary.

1.3 Lists

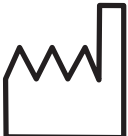
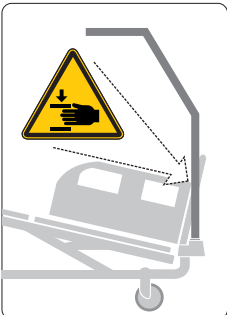
Structure of bulleted lists:

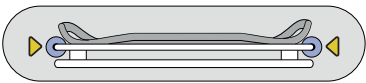
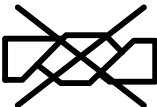
- List level 1
 - List level 2
 - List level 3

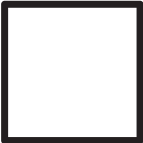
1.4 Symbols on the Package

 	FRAGILE, HANDLE WITH CARE
	THIS WAY UP
 	KEEP DRY (PROTECT FROM HUMIDITY)
	PAPER RECYCLING SYMBOL
	DO NOT USE HAND TRUCK HERE
	DO NOT STACK DURING STORAGE
	OVERSEAS PACKAGE: STACKING LIMIT BY NUMBER (4 PACKAGES FOR STORAGE)
	OVERSEAS PACKAGE: STACKING LIMIT BY NUMBER (2 PACKAGES FOR TRANSPORT)
	READ INSTRUCTIONS FOR USE
	DO NOT POLLUTE THE ENVIRONMENT

1.5 Symbols on the accessories

	SAFE WORKING LOAD
	WARNING AGAINST CRUSHING OR TRAPPING
	MONITOR SHELF: MAXIMUM LOAD OF THE MONITOR SHELF 15 KG, PLACE MONITOR ON THIS SIDE OF THE MONITOR SHELF
	MONITOR SHELF: MAXIMUM LOAD OF THE MONITOR SHELF 15 KG, DO NOT PLACE MONITOR ON THIS SIDE OF THE MONITOR SHELF
	CE MARKING (PRODUCT NORMATIVELY HARMONIZED FOR EUROPEAN ECONOMIC AREA)
	MANUFACTURER
	MANUFACTURING DATE
	REFERENCE NUMBER (PRODUCT TYPE DEPENDING ON CONFIGURATION)
	LIFTING POLE: RISK OF GETTING YOUR HAND TRAPPED BETWEEN LIFTING POLE AND BED DURING TRENDLENBURG TILT POSITIONING WITH LIFTING POLE IN THE UNDERCARRIAGE ACCESSORY ADAPTOR

	SERIAL NUMBER
	MEDICAL DEVICE (COMPATIBLE WITH MEDICAL DEVICE REGULATION)
	BATCH NUMBER
	MONITOR SHELF: INSTRUCTIONS FOR CORRECT MONITOR SHELF PLACEMENT
	READ INSTRUCTIONS FOR USE
	DO NOT IRON
	DO NOT USE A CLEANER CONTAINING PHENOL
	DO NOT WRING
	REGULARLY INSPECT THE INSIDE OF THE COVER FOR CONTAMINATION
	MACHINE WASH AT 71°C WITH DETERGENT

	TUMBLE DRY ON LOW HEAT SETTING (MAX. 60°C)
	PROFESSIONAL CHEMICAL CLEANING (MODERATE PROCEDURE)
	RINSE WITH WARM WATER AND NEUTRAL DETERGENT (INITIAL TEMPERATURE OF HOT WATER SHOULD NOT EXCEED 50°C)
 NaClO 1,000 ppm max	DISINFECT USING SOLUTION NO GREATER THAN 1,000 PPM OF CHLORINE
	RINSE WITH WARM WATER
	NATURAL DRYING
	DO NOT BLEACH
BS 7175   5 MEDIUM HAZARD	MATTRESS CONFORMS TO BS7177: 2008 FOR MEDIUM HAZARD
	POSITIONING CUSHION: MAXIMUM WASHING TEMPERATURE 40°C

	CONSULT INSTRUCTIONS FOR USE OR CONSULT ELECTRONIC INSTRUCTIONS FOR USE
	DISTRIBUTOR
	ONLY SUITABLE FOR INDOOR USE
	CAUTION SIGN
	GENERAL WARNING SIGN
	ACCESSORY MASS
	APPLIED PARTS TYPE B
	EAC MARKING (EURASIAN CONFORMITY)
	UK CONFORMITY ASSESSED (UKCA) MARKING (PRODUCT NORMATIVELY HARMONIZED FOR GREAT BRITAIN ECONOMIC AREA)
	AUTHORIZED REPRESENTATIVE IN GREAT BRITAIN

<table><tr><td>CH</td><td>REP</td></tr></table>	CH	REP	AUTHORIZED REPRESENTATIVE IN SWITZERLAND
CH	REP		
	EARTH GROUND		

1.6 Abbreviations

AC (~)	Alternating Current
ALT	Automatic Lateral Therapy
CE	European Conformity
CPR	Cardiopulmonary Resuscitation
dB	Sound Intensity Unit
DC (—)	Direct Current
CUC	Configuration number
EMC	Electromagnetic Compatibility
FET	Field-effect transistor
HF	High Frequency
HPL	High Pressure Laminate
ICU	Intensive Care Unit
INT.	Duty Cycle
IP	Ingress Protection
IV	Intravenous
LCD	Liquid Crystal Display
LED	Light Emitting Diodes
ME	Medical Electrical (Equipment)
ON	Activation
OFF	Deactivation
ppm	Parts per million, millionth (1000 ppm = 0,1%)
REF	Reference Number (product type depending on configuration)
SCU	System Control Unit (compressor for mattress inflation)
SN	Serial Number
SWL	Safe Working Load
UDI	Unique Device Identification (for medical devices)
USB	Universal Serial Bus
WEEE	Waste Electrical and Electronic Equipment

2 Safety Instructions for Essenza 200 or Essenza 100 with accessories



WARNING!

Risk of injury due to incorrect use!

- Essenza 200 or Essenza 100 bed should be left in its lowest position when the patient is unattended in order to reduce risk of injury due to falls!



WARNING!

Risk of injury due to incorrect use!

- Siderails of Essenza 200 or Essenza 100 should be located in the „up“ position to reduce the risk of the patient accidentally slipping or rolling off the mattress!



WARNING!

Ensure any button of the control elements is not involuntarily pressed by persons, by the bed accessories, by the mattress or by the other objects!

- To avoid unintended activation of moving parts during any use of the bed, always check that none of the buttons on the control elements of the bed is pressed!
- Always ensure any control panel keyboard is not covered by anything, loaded by anything or pressed by anything!



WARNING!

Risk of injury due to incorrect use!

- Staff expert assessment is needed to consider all individual cases of contraindications!



WARNING!

Risk of trapping or squeezing because of patient's body constitution disproportionate to the size of mattress support platform!



WARNING!

Risk of injury due to incorrect use!

- Certain bed positions are not suitable for specific diagnosis/medical conditions. Fowler position is not suitable for spinal cord injuries! Trendelenburg position is not suitable for patients with higher intracranial pressure!



WARNING!

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



WARNING!

This medical device is not intended for oxygen enriched environment!



WARNING!
This medical device is not intended for use with flammable substances!



WARNING!
This medical device is not portable medical electrical equipment!



WARNING!
Patient is allowed to use selected control elements only if hospital personnel had assessed that the patient's physical and psychological state is in accordance with use of them and only if the hospital personnel had trained the patient in accordance with the instructions for use!



WARNING!
An additional multiple socket-outlet or extension cord shall not be connected to the medical electrical system of Essenza 200 or Essenza 100.



WARNING!
Inappropriate handling of the power supply cord of Essenza 200 or Essenza 100, e. g. by kinking, shearing or other mechanical damages is hazardous!



WARNING!
During specific investigations or treatments, the significant risks of reciprocal interference posed by Essenza 200 or Essenza 100 (ME equipment) may occur.



WARNING!
To avoid the risk of electric shock, this equipment must only be connected to a supply mains with protective earth.



WARNING!
Incompatible siderails and mattresses can cause an entrapment hazard!



WARNING!
Incompatible mattresses can create hazards!



WARNING!
The bed is intended for one adult.
► Follow the Intended use chapter.



WARNING!

When routing cables from other equipment in the Essenza 200 or Essenza 100 bed avoid squeezing those between parts of the Essenza 200 or Essenza 100 bed!



WARNING!

No modification of this equipment is allowed.
Do not modify this equipment without authorization of the manufacturer.



WARNING!

If this Essenza 200 or Essenza 100 medical bed (ME equipment) is modified, appropriate inspection and testing must be conducted to ensure continued safe use of the equipment.



WARNING!

Only authorised and trained person using an appropriate tool is allowed to change fuses, accumulators, control units and power supplies!



WARNING!

Make sure the duty cycle (2 min ON/18 min OFF) is not exceeded during bed positioning!



WARNING!

No part of the Essenza 200 or Essenza 100 ME equipment shall be serviced or maintained while in use with a patient!



WARNING!

Patient is allowed to use selected control elements of the ME equipment unless servicing and maintenance of the ME equipment is performed!



WARNING!

Avoid collisions of the accessories reaching above the bed Head Board or the bed Foot Board with things above the bed (e.g. doorframe)!



WARNING!

Only the accessories intended for machine washing can be washed in the compatible automatic washing tunnel!



WARNING!

Make sure the safe working load (SWL) of the accessory is not exceeded!

Additional Instructions for correct use:

- ▶ Follow the instructions for use carefully.
- ▶ Use the bed exclusively if it is in perfect working order.
- ▶ If necessary, check the bed functions daily or at each shift change.
- ▶ Ensure any user has read and understood this manual completely before operating the product.
- ▶ Use the bed exclusively with the correct mains supply.
- ▶ Ensure that the bed is operated exclusively by qualified personnel who have been trained according to the instructions for use.
- ▶ Ensure the bed is operated by qualified personnel trained in using the bed in accordance with the instructions for use by manufacturer or by person approved by the manufacturer, eventually by authorized representative or by person approved by the authorized representative.
- ▶ Ensure that the patient (health permitting) has been informed about the operation of the bed and all applicable safety instructions.
- ▶ Contact service department of the manufacturer immediately to let it replace any damaged parts by the original spare parts.
- ▶ Move the bed exclusively on even, hard-surfaced floors.
- ▶ Replace any damaged parts immediately with original spare parts.
- ▶ Ensure that maintenance and installation are performed exclusively by qualified personnel who have been trained by the manufacturer.
- ▶ Before peak loads or unavoidable excess loads (CPR), place Mattress Support Platform to the lowest position.
- ▶ Ensure that only one adult patient lies on the bed at any time.
- ▶ Take care to avoid injuries or squeezing when operating moving parts.
- ▶ When using lifting pole or infusion stand, ensure that nothing will be damaged when you move or adjust the bed.
- ▶ Brake the castors when the bed is occupied.
- ▶ Keep the Mattress Support Platform in the lowest position when the patient is unattended by healthcare personnel in order to minimize risk of patient falls.
- ▶ Ensure that siderails are operated exclusively by healthcare personnel.
- ▶ Never use the bed in areas where there is a hazard of explosion.
- ▶ Enable or disable functions on control elements as appropriate for the patient's physical and mental state. Afterwards ensure the lock function was used as required.
- ▶ Ensure that parts of the bed intended for movement are not blocked.
- ▶ Never handle the mains plug with wet hands.
- ▶ Disconnect the product from the mains exclusively by pulling the mains plug.
- ▶ When pulling the mains plug, always hold the plug, not the cable.
- ▶ Position the mains cable so that there are no loops or kinks in the cable. Protect the cable from mechanical wear and tear.
- ▶ Improper handling of mains cable can cause an electric shock hazard or other serious injuries.
- ▶ Ensure that the stipulated duty cycle of motor is not exceeded.
- ▶ To change fuses or cables contact service organisation authorized by manufacturer.
- ▶ To prevent failures, use exclusively the manufacturer's original accessories and mattresses.
- ▶ Ensure that the stipulated safe working load is not exceeded.
- ▶ If the patient's condition could lead to an entrapment, leave the mattress support platform in the flat position whilst unattended.
- ▶ Adjust bed height when transporting the bed in order to facilitate overcoming possible obstacles.
- ▶ Do not exceed maximum load of 80 kg for mattress support platform extension.
- ▶ Do not hang anything on any cable.
- ▶ Do not modify bed and its components without the manufacturer's approval.
- ▶ Do not exceed the maximum patient weight limit (see Mechanical Specifications of the bed).
- ▶ Do not use the bed in the case its parts have been removed unless these parts are designed to be removed.
- ▶ To avoid injury or crushing, take extra caution when operating any moving parts of the bed.
- ▶ Never use the mattress replacement system compatible with the Essenza 200 or Essenza 100 bed near radiators or other heat sources.
- ▶ Select a suitable location for the placement of bed accessories and other objects to prevent involuntary activation of buttons or controls which may result in the adjustment of bed positioning.
- ▶ Never place any accessories or Handset Control Panel on the siderails where keyboards are located.
- ▶ After each emergency situation always check if any of the control elements is not involuntarily pressed by the bed accessories or by the mattress.
- ▶ To avoid unintended activation of moving parts during any use of the bed always check that none of the control elements of the bed is pressed by persons, mattress or other objects.

3 Environment Conditions



WARNING!

Risk of damaging the product due to incorrect environment conditions!

► Do not use the Essenza 200 or Essenza 100 bed with the compatible accessories under the environmental conditions outside of those specified in the Environment Conditions chapter!



CAUTION!

Risk of damaging the product if its packaging is exposed to environmental conditions outside of those specified in the Environment Conditions chapter!

Parameter	Value
Use Conditions	
Ambient Temperature	10°C — 40°C
Relative Humidity	30% — 75 %
Atmospheric Pressure	795 — 1060 hPa
Storage and Transport Conditions	
Ambient Temperature	-20°C — 50°C
Relative Humidity	20% — 90 %
Atmospheric Pressure	795 — 1060 hPa

4 Accessories


WARNING!

Risk of injury due to incompatible accessories!

- ▶ Use exclusively original accessories from the manufacturer.
- The manufacturer is not responsible for the use of unapproved accessories.


WARNING!

Risk of injury due to damaged accessories!

- ▶ Use exclusively accessories in perfect condition.


WARNING!

Risk of injury or material damage due to incorrect use!

- ▶ Compatible accessories manufactured by different manufacturers have their own instructions for use. It is necessary to read instructions for use of a compatible accessory with instructions for use of the compatible LINET product to respect especially technical parameters, warning notifications, cleaning and maintenance instructions of LINET products and their compatible accessories!


WARNING!

Risk of injury or material damage when adjusting the bed!

- ▶ Ensure that there are no installed accessories that may collide with moving parts of the bed.
- ▶ Extra care must be taken to avoid collisions of the accessories with bed parts and with the other accessories during bed positioning.
- ▶ Extra care must be taken to avoid collisions of the accessories installed on the bed and things in the vicinity of the bed.


WARNING!

Patient is allowed to use selected accessories only if hospital personnel had assessed that the patient's physical and psychological state is in accordance with use of them and only if the hospital personnel had trained the patient in accordance with the instructions for use!

Compatible Accessories for Essenza 200 or Essenza 100 bed

Compatible Accessories for Essenza 200 or Essenza 100	Manufacturers and Identification Numbers	Compatibility
Lifting Pole	LINET: 11011430B0000	bed without Accessory Adaptor
Extended Lifting Pole	LINET: 11011460B0000	bed with Accessory Adaptor
Triangular Holder for Lifting Pole	Rolko Kohlgruber: 4ROTGERSG700-2, 4ROTGNR100GR-2	all bed variants
Infusion Holder for Lifting Pole	MARO - Mader: 4MAPL00N1001, LINET: 16010700B0000, wissner-bosserhoff: WDE5006220000	all bed variants
Accessory Pole	LINET: 1102520000000	all bed variants
Infusion Bottle Basket	DRÁTĚNÝ PROGRAM: 4DR426101	all bed variants
Telescopic Infusion Stand (D34)	Provita Medical: 4PV340290000, 4PV17744500L, 4PV17587200L, 4PV297475000, 4PV322717000	all bed variants
Telescopic Infusion Stand (D18)	Provita Medical: 4PKV26107200	all bed variants
S-shaped Telescopic Infusion Stand	Provita Medical: 4PV17604800L, 4PV50-0742-0000, MARO - Mader: 4MA45MNA0003	all bed variants
Mobile Infusion Stand	PROVITA MEDICAL: 4ZZ426100	all bed variants
Monitor Shelf	LINET: 11026500B0000	bed with corner bumpers with accessory bushings
Utility Shelf for Plastic Head Board and Foot Board	LINET: 11026000B0000	bed with Plastic Head Board and Foot Board
Vertical Oxygen Bottle Holder	MARO - Mader: 4MAR250141, 4MAR250140	bed with Plastic Head Board and Foot Board
Horizontal Oxygen Bottle Holder for Plastic Head Board	MARO - Mader: 4MAS0001653	bed with Plastic Head Board and Foot Board
Urinary Bag Holder	LINET: 11023700B0000	all bed variants
Urinary Bottle Holder for Plastic Siderails	LINET: 11027900B0000, 11040000B0000	bed with plastic siderails
Urinary Bottle Holder for Collapsible Siderails	LINET: 11027200A0000	bed with collapsible siderails
Urinary Bottle Basket	LINET: 11023800B0000	bed with accessory rails
Redon Bottle Holder	LINET: 11008200B0000, 11008100B0003	all bed variants
Crutch Holder for Plastic Foot Board	LINET: 1102080000000	bed with plastic siderails, bed with Plastic Head Board and Foot Board
Towel Holder for Plastic Foot Board	LINET: 11025002B0000	bed with Plastic Head Board and Foot Board
Name Holder for Plastic Foot Board	Grafiteam: 4GT006000000	bed with Plastic Head Board and Foot Board
Cannula Holder	LINET: 11026800B0000	bed with accessory rails
Holder of Small Accessories with Two Hooks	LINET: 1102490000000	bed with corner bumpers with accessory bushings
Chart Holder for Plastic Foot Board	LINET: 11023900A0000	bed with Plastic Head Board and Foot Board
Extender for Collapsible Siderails	LINET: 11008900B0000	bed with collapsible siderails
Mobi-Rails	LINET: either 11005900B00EZ2R + 11005900B00EZ2L or 11005900A00EZ2R + 11005900A00EZ2L	bed with plastic siderails
Protectors for Collapsible Siderails	LINET: 1100590KBGTA	bed with collapsible siderails
Positioning Cushion	PERCEPT-FUN: 4SET17500001	all bed variants
SafeSense 3	LINET: 1SFS300001	SafeSense 3 ready bed

Compatible Accessories for Essenza 200 or Essenza 100	Manufacturers and Identification Numbers	Compatibility
Traction Frame H	MARO - Mader: 4MAEXH000000	bed with bushings for protectors and Mobi-Rails
Traction Frame D	MARO - Mader: 4MAEX4000001	bed equipped with Traction Frame D Holder for Foot Board with One Safety Lock
Reading Lamp	Provita Medical: 4PV383435X00	all bed variants
Traction Frame D Holder for Foot Board with One Safety Lock	LINET: 1103470000000	bed with corner bumpers with accessory bushings
Traction Frame T52	Kinetec SAS: 4KI4655006178	bed with bushings for protectors and Mobi-Rails
Partial Traction Frame MP for Foot Board with One Safety Lock	Kinetec SAS: 4KI4655006178	bed with corner bumpers with accessory bushings
Cross Accessory Pole	LINET: 1102480000000	all bed variants
Mobilisation Handle	LINET: 1028000B0000	bed with bushings for protectors and Mobi-Rails

Specifications of the Compatible Accessories for Essenza 200 or Essenza 100



CAUTION!

Material damage due to incorrect cleaning or disinfection!

► Check if used cleaning agents and disinfectants are compatible with materials that the accessory consists of! For information see the following tables.

Compatible Accessories for Essenza 200 or Essenza 100	Materials (surfaces of the accessories mentioned for the sake of cleaning and disinfection)	Accessory Mass	SWL
Lifting Pole 11011430B0000	Lacquered steel	5,76 kg	75 kg
Extended Lifting Pole 11011460B0000	Lacquered steel	6,1 kg	75 kg
Triangular Holder for Lifting Pole 4ROTGERSG700-2		0,19 kg	75 kg
Triangular Holder for Lifting Pole 4ROTGNR100GR-2		0,37 kg	75 kg
Infusion Holder for Lifting Pole 4MAPL00N1001	Stainless steel	0,15 kg	9 kg
Infusion Holder for Lifting Pole 16010700B0000	Lacquered steel	0,15 kg	9 kg (3 kg per hook)
Infusion Holder for Lifting Pole WDE5006220000	Lacquered steel	0,41 kg	20 kg (5 kg per hook)
Accessory Pole 1102520000000	Chrome steel	1,7 kg	3 kg
Infusion Bottle Basket 4DR426101	Stainless steel	0,08 kg	2 kg
Telescopic Infusion Stand (D34) 4PV340290000	Chrome steel	0,78 kg	15 kg (2 kg per hook)
Telescopic Infusion Stand (D34) 4PV17744500L	Chrome steel	1,58 kg	15 kg (2 kg per hook)
Telescopic Infusion Stand (D34) 4PV17587200L	Chrome steel	1,57 kg	8 kg (2 kg per hook)
Telescopic Infusion Stand (D34) 4PV322717000	Chrome steel	1,51 kg	15 kg (2 kg per hook)
Telescopic Infusion Stand (D34) 4PV297475000	Chrome steel	1,63 kg	10 kg (5 kg per hook)
Telescopic Infusion Stand (D18) 4PKV26107200	Chrome steel	1,54 kg	8 kg (2 kg per hook)
S-shaped Telescopic Infusion Stand 4PV17604800L	Chrome steel	1,45 kg	4 kg (2 kg per hook)
S-shaped Telescopic Infusion Stand 4PV50-0742-0000	Stainless steel	1,37 kg	4 kg (5 kg per hook)
S-shaped Telescopic Infusion Stand 4MA45MNA0003	Stainless steel	2,3 kg	20 kg (5 kg per hook)
Mobile Infusion Stand 4ZZ426100	Chrome steel + Plastic	4 kg	9,5 kg (2 kg per hook)
Monitor Shelf 11026500B0000	Lacquered steel + HPL	8,84 kg	15 kg
Utility Shelf for Plastic Head Board and Foot Board 11026000B0000	Lacquered steel + Acrylonitrile butadiene styrene (ABS)	2 kg	10 kg
Vertical Oxygen Bottle Holder 4MAR250141		1,68 kg	15 kg
Vertical Oxygen Bottle Holder 4MAR250140		1,84 kg	15 kg
Horizontal Oxygen Bottle Holder for Plastic Head Board 4MAS0001653		1,39 kg	15 kg

Compatible Accessories for Essenza 200 or Essenza 100	Materials (surfaces of the accessories mentioned for the sake of cleaning and disinfection)	Accessory Mass	SWL
Urinary Bag Holder 11023700B0000	Lacquered steel	0,1 kg	5 kg
Urinary Bottle Holder for Plastic Siderails 11027900B0000	Lacquered steel	0,42 kg	5 kg
Urinary Bottle Holder for Plastic Siderails 11040000B0000	Lacquered steel	0,52 kg	5 kg
Urinary Bottle Holder for Collapsi- ble Siderails 11027200A0000	Lacquered steel	0,33 kg	2 kg
Urinary Bottle Basket 11023800B0000	Lacquered steel	0,37 kg	4 kg
Redon Bottle Holder 11008200B0000	Lacquered steel	0,47 kg	5 kg
Redon Bottle Holder 11008100B0003	Lacquered steel	0,47 kg	5 kg
Crutch Holder for Plastic Foot Board 1102080000000	Lacquered steel	0,2 kg	3 kg
Towel Holder for Plastic Foot Board 11025002B0000	Galvanised steel + Acrylonitrile butadiene styrene (ABS)	0,84 kg	3 kg
Name Holder for Plastic Foot Board 4GT006000000		0,04 kg	
Cannula Holder 11026800B0000	Lacquered steel	0,36 kg	10 kg
Holder of Small Accessories with Two Hooks 1102490000000	Polymethyl methacrylate (PMMA)		3 kg
Chart Holder for Plastic Foot Board 11023900A0000	Acrylonitrile butadiene styrene (ABS)	0,26 kg	
Extender for Collapsible Siderails 11008900B0000	Lacquered steel	4,02 kg	20 kg
Mobi-Rail Protec- tors 11005900B00EZ2R + 11005900B00EZ2L or 11005900A00EZ2R + 11005900A00EZ2L	Polypropylene (PP) + Polyamide (PA) + Lacquered steel	2,8 kg (per piece)	75 kg (down- wards), 50 kg (in other directions)
Protectors for Collapsible Siderails 1100590KBGTA	Lacquered steel + Polyamide (PA) + Polypropylene (PP)	3,2 kg (per piece)	75 kg (down- wards), 50 kg (in other directions)
Positioning Cushion 4SET17500001	Washable cover	1,47 kg	
SafeSense 3 Stand-alone Version 1SFS300001	Consult the Instructions for Use of this product!	2,6 kg	
Traction Frame H 4MAEXH000000	Stainless steel + Polyamide (PA) + Brass + Duralumin	35 kg	75 kg
Traction Frame D 4MAEX4000001	Stainless steel + Polyamide (PA) + Brass + Duralumin	3 kg	20 kg
Reading Lamp 4PV383435X00	Consult the Instructions for Use of this product!	1,2 kg	
Traction Frame D Holder for Foot Board with One Safety Lock 1103470000000	Chrome steel + Polyamide (PA) + Polyethylene (PE)	6 kg	20 kg
Traction Frame T52 4KI4655006178	Consult the Instructions for Use of this product!	24 kg	75 kg
Partial Traction Frame MP for Foot Board with One Safety Lock 4KI4655006178	Consult the Instructions for Use of this product!	4,5 kg	20 kg

Compatible Accessories for Essenza 200 or Essenza 100	Materials (surfaces of the accessories mentioned for the sake of cleaning and disinfection)	Accessory Mass	SWL
Cross Accessory Pole 1102480000000	Chrome steel + Stainless steel + Plastic	1,11 kg	3 kg
Mobilisation Handle 1028000B0000	Lacquered steel + Polyethylene (PE) + Polypropylene (PP)	1,53 kg	75 kg (down-wards), 50 kg (in other directions)

4.1 Lifting Pole



WARNING!

Risk of injury due to incorrect use!

- ▶ Ensure the Lifting Pole is correctly inserted to a bushing for Lifting Pole in inner corners of the mattress support platform at bed head end!
- ▶ Ensure the Lifting Pole is fixed above the mattress support platform to avoid any risk of the bed tipping over!

Lifting Pole is intended for supporting a patient who uses it to sit or lift by himself / herself or with the help of a caregiver. Standard Lifting Pole is not compatible with the Essenza 200 or Essenza 100 with Accessory Adaptor. Lifting Pole must be placed into a bushing at head end of the mattress support platform. Maximum Load of the Lifting Pole is 75 kg.

To ensure safe use of the Lifting Pole:

- ▶ Never exceed the maximum load of 75 kg.
- ▶ Avoid collision between Lifting Pole and the Head Board during Backrest adjustment or tilting to the Trendelenburg Position.
- ▶ Never use the Lifting Pole for demanding rehabilitation exercises.
- ▶ To prevent the bed from tipping over, ensure that the Lifting Pole does not project out from the bed.

To install the Lifting Pole:

- ▶ Insert Lifting Pole into a bushing at head end of the mattress support platform.
- ▶ Ensure the Lifting Pole is safely installed above the mattress support platform.
- ▶ Ensure the safety pin of the Lifting Pole is locked in a compatible bushing.
- ▶ Attach a Triangular Holder with an adjustable strap to the Lifting Pole.

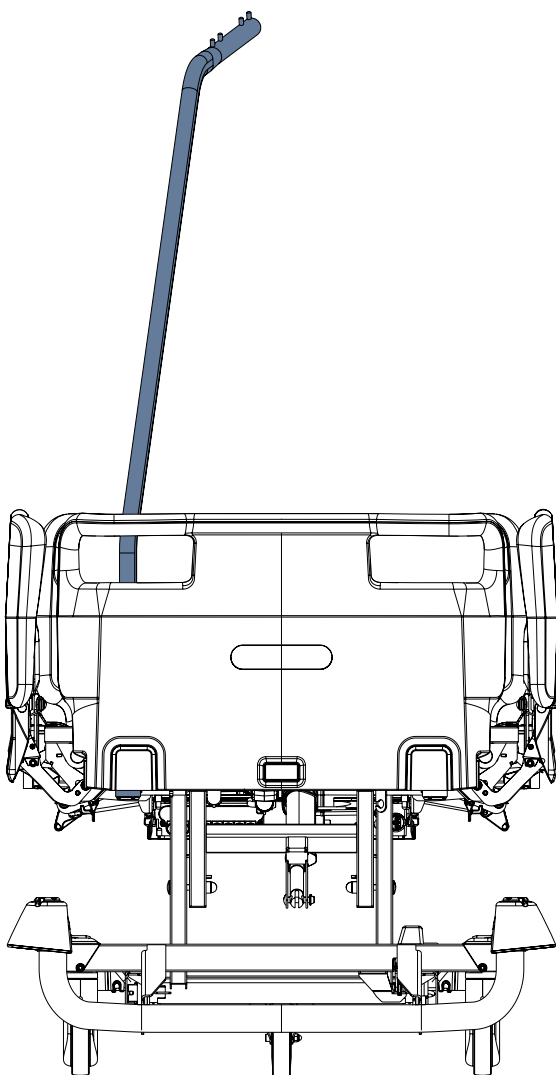


Fig. Standard Lifting Pole in the bushing at head end of the mattress support platform

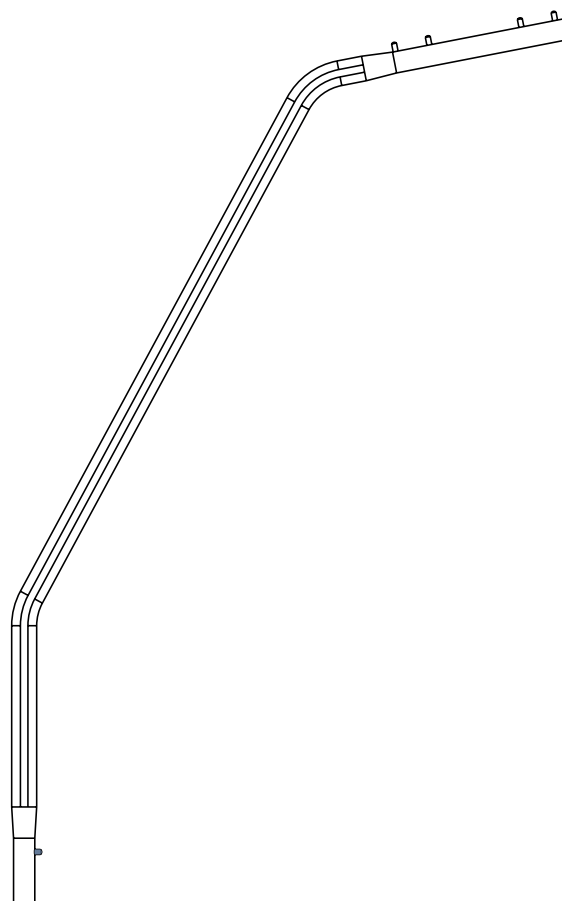


Fig. Standard Lifting Pole

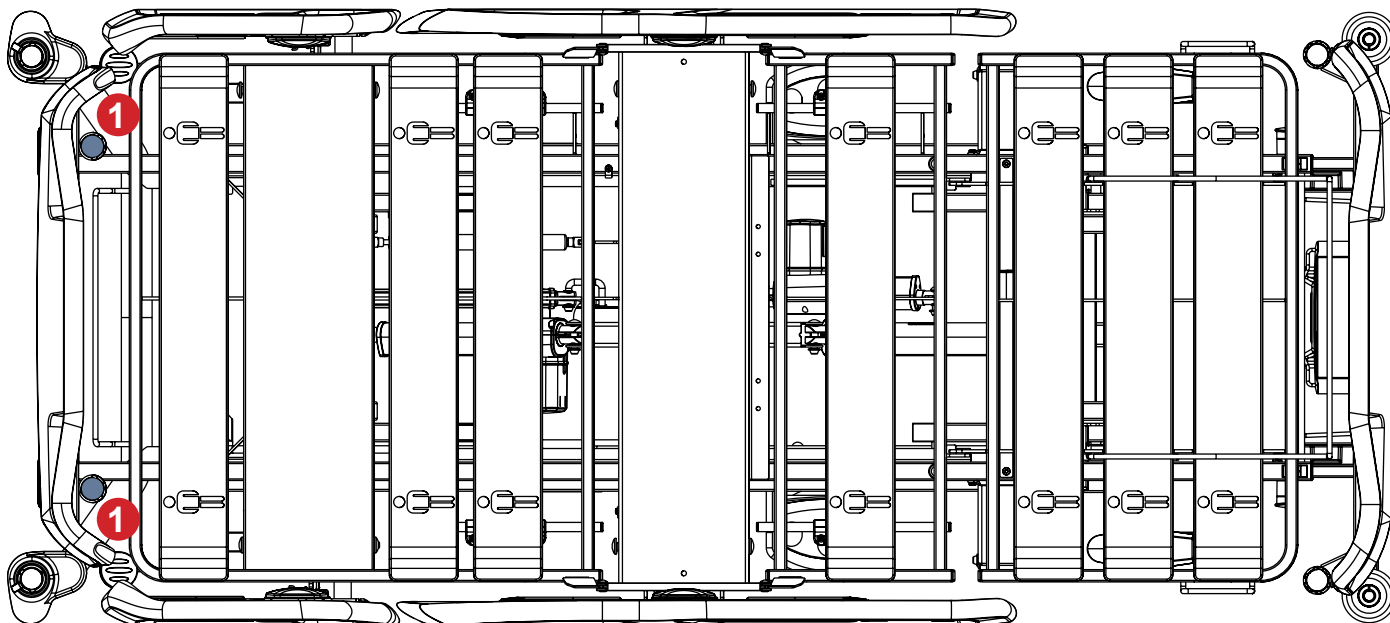


Fig. Bushings for the Standard Lifting Pole (1) at head end of the mattress support platform

4.2 Extended Lifting Pole



WARNING!

Risk of injury due to incorrect use!

- ▶ Ensure the Extended Lifting Pole is correctly inserted to a bushing in the Accessory Adaptor at bed head end!
- ▶ Ensure the Extended Lifting Pole is fixed above the mattress support platform to avoid any risk of the bed tipping over!

Extended Lifting Pole is intended for supporting a patient who uses it to sit or lift by himself / herself or with the help of a caregiver. Extended Lifting Pole is compatible with the Essenza 200 or Essenza 100 with Accessory Adaptor. Extended Lifting Pole must be placed into a bushing on the Accessory Adaptor at bed head end. Maximum Load of the Extended Lifting Pole is 75 kg.

To ensure safe use of the Extended Lifting Pole:

- ▶ Never exceed the maximum load of 75 kg.
- ▶ Avoid collision between Extended Lifting Pole and the Head Board during Backrest adjustment or tilting to the Trendelenburg Position.
- ▶ Never use the Extended Lifting Pole for demanding rehabilitation exercises.
- ▶ To prevent the bed from tipping over, ensure that the Extended Lifting Pole does not project out from the bed.

To install the Extended Lifting Pole:

- ▶ Insert Extended Lifting Pole into a bushing on the Accessory Adaptor at bed head end.
- ▶ Ensure the Extended Lifting Pole is safely installed above the mattress support platform.
- ▶ Ensure the safety pin of the Extended Lifting Pole is locked in a compatible bushing.
- ▶ Attach a Triangular Holder with an adjustable strap to the Extended Lifting Pole.

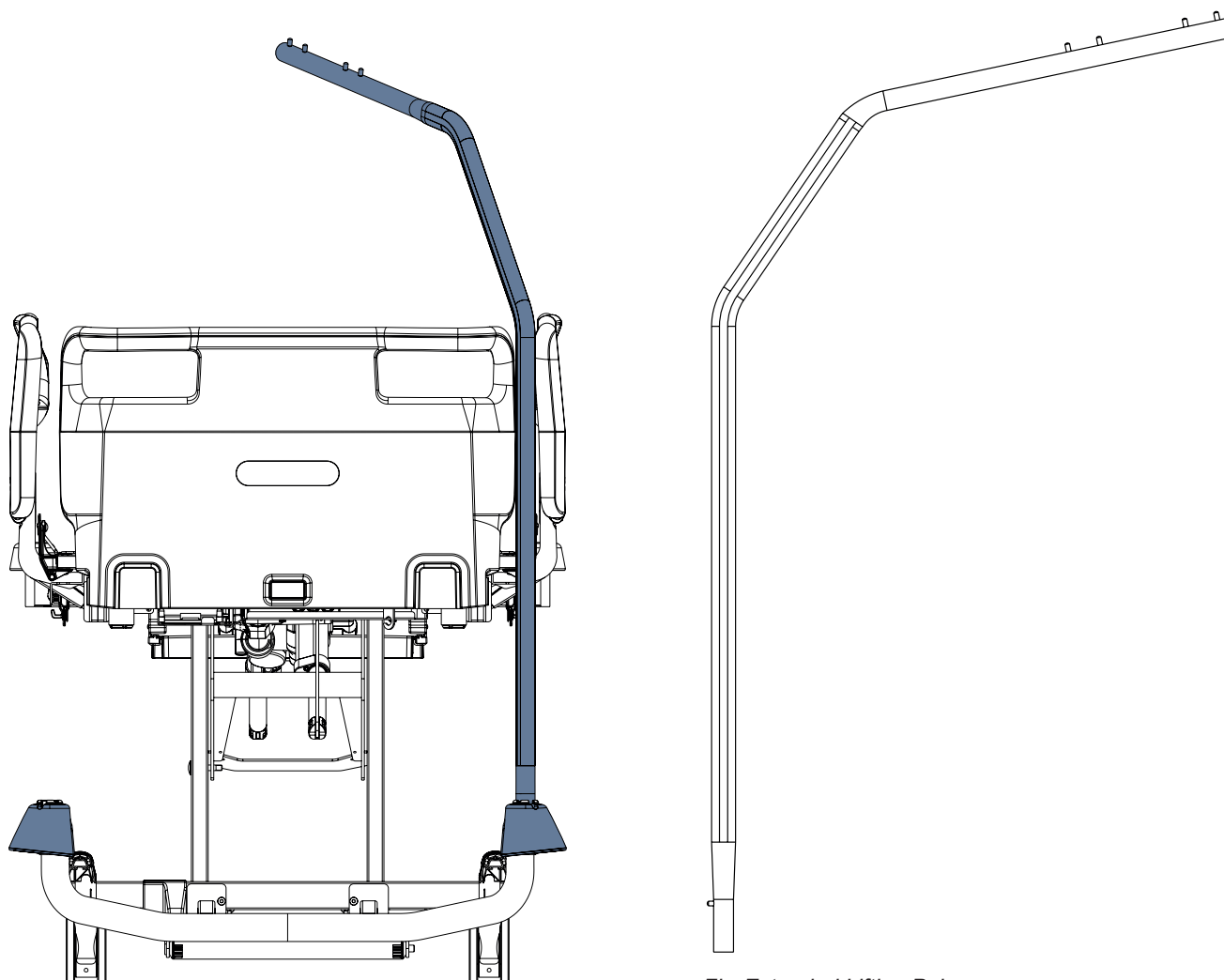


Fig. Extended Lifting Pole

Fig. Extended Lifting Pole in the Accessory Adaptor at bed head end

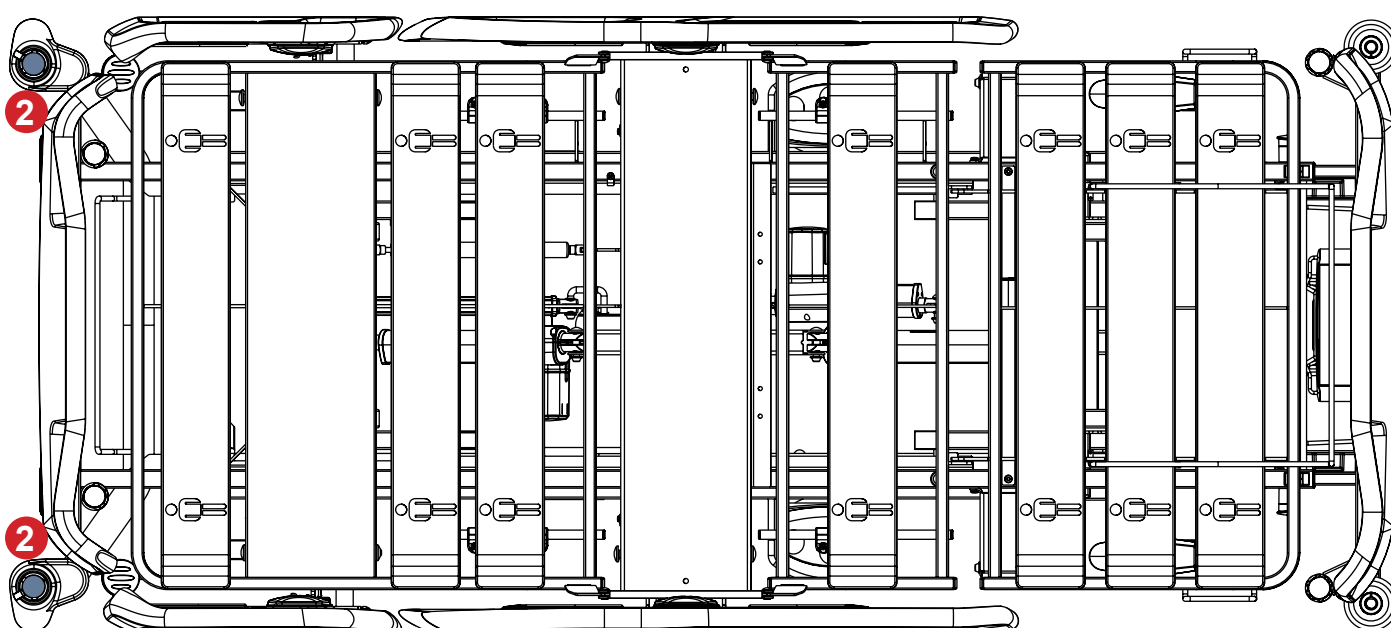


Fig. Accessory Adaptors for the Extended Lifting Pole (2) in the bed undercarriage

4.3 Triangular Holder for Lifting Pole



WARNING!

Read Instructions for use of the Triangular Holder before use of this product!



WARNING!

Replace Triangular Holder when this replacement is recommended by its manufacturer! Read Instructions for use of the Triangular Holder before use of this product!

Triangular Holder is intended for supporting a patient who uses it to sit or lift by himself / herself or with the help of a caregiver. Triangular Holder is intended to be placed on the Lifting Pole. Maximum Load of the Triangular Holder is 75 kg.

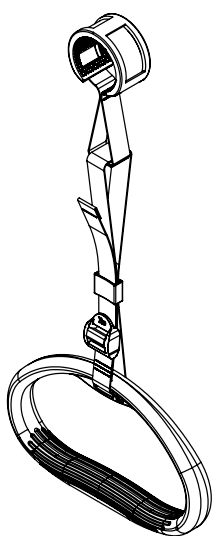


Fig. Triangular Holder
4ROTGERSG700-2

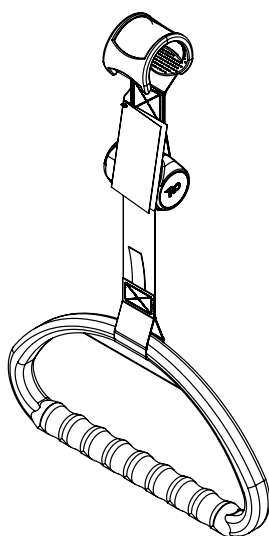


Fig. Extendable Triangular
Holder 4ROTGNR100GR-2

4.4 Infusion Holder for Lifting Pole

Infusion Holder is intended for holding IV bags with intravenous solutions. Infusion Holder is intended to be placed on the Lifting Pole. Maximum Load of the Infusion Holders is 10 kg.

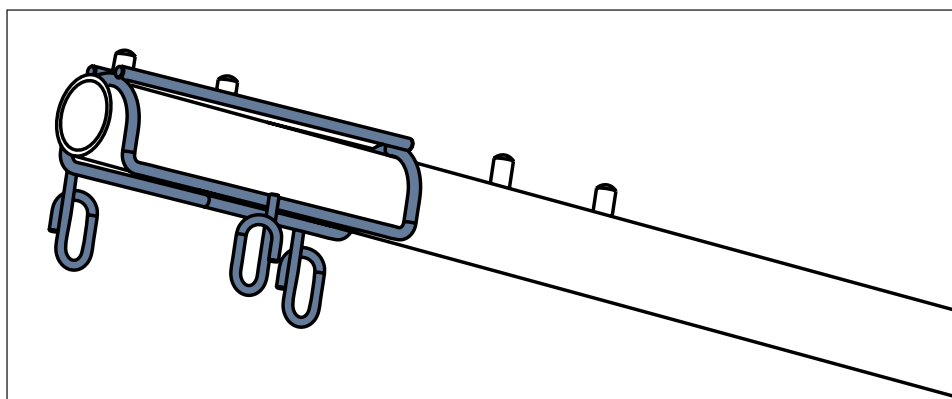


Fig. Infusion Holder 4MAPL00N1001

4.5 Accessory Pole



WARNING!

Risk of injury due to incorrect use!

- ▶ Ensure the Accessory Pole will not collide with any movable parts of the bed (especially Backrest bed part) or with the patient. This must be verified during installation.
- ▶ Do not overtighten the infusion pump clamps during fitment. Overtightening may damage the Accessory Pole.
- ▶ Infusion pump can only be used if the Accessory Pole is fitted into a bushing at head end of the mattress support platform or into a bushing on the Accessory Adaptor at bed head end.
- ▶ Do not use the Accessory Pole as driving/pushing device during the bed transport.

Accessory Pole is intended for holding a compatible infusion pump.

Accessory Pole must be placed into a bushing at head end of the mattress support platform or into a bushing on the Accessory Adaptor at bed head end.

4.6 Infusion Bottle Basket

Infusion Bottle Basket is intended for carrying bottles with intravenous solutions.

It is intended to be suspended on a compatible Infusion Stand.

Maximum Load of the Infusion Bottle Basket is 2 kg.

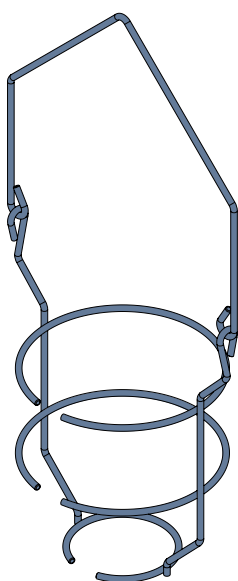


Fig. Infusion Bottle Basket

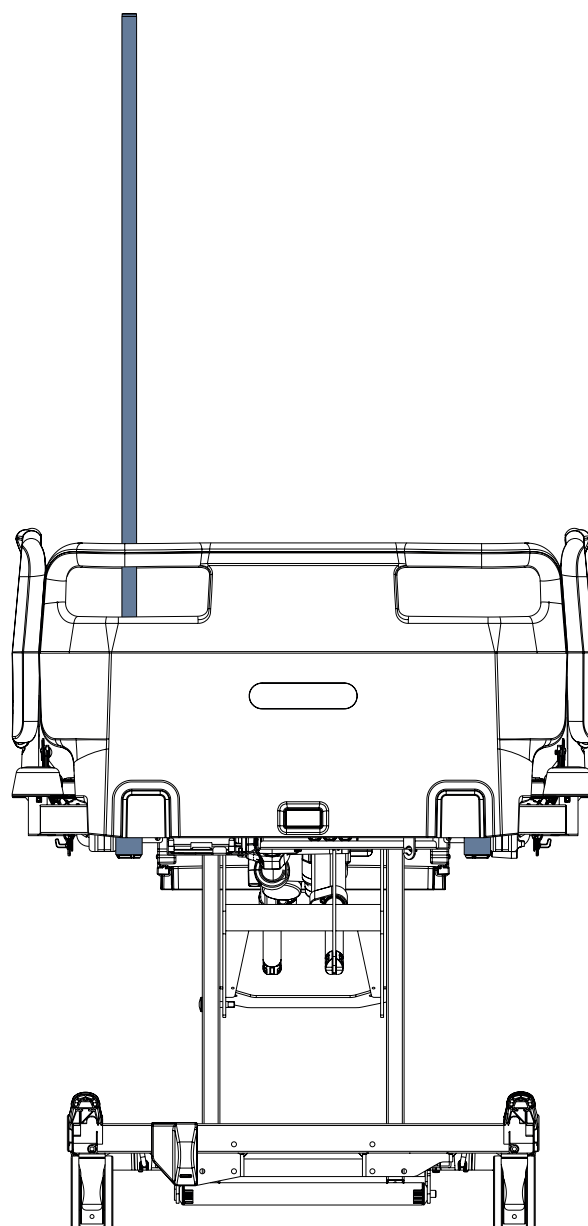


Fig. Accessory Pole at bed head end

4.7 Telescopic Infusion Stand



WARNING!

Risk of injury due to incorrect use!

Infusion Stands must only be used for their intended use. Always read the instructions for use of the corresponding infusion stand!

- ▶ Only mount an infusion pump to the lower (wider) telescopic section of an infusion stand above the Head Board or Foot Board.
- ▶ Never mount an infusion pump to the upper (thinner) telescopic section of an infusion stand.
- ▶ Ensure the infusion pump will not collide with any movable parts of the bed (especially Backrest bed part) or with the patient. This must be verified during installation!
- ▶ Do not overtighten the infusion pump clamps during installation. Overtightening may damage the infusion stand.
- ▶ Infusion pump can only be used if the infusion stand is fitted into a bushing at head end of the mattress support platform or into a bushing on the Accessory Adaptor at bed head end or into a bushing in the bed corner bumper depending on the compatibility.
- ▶ Do not use the infusion stand as driving/pushing device during the bed transport!
- ▶ Use exclusively infusion stands with hooks for hanging IV bags or baskets for intravenous solutions.
- ▶ Do not install the Infusion Stand 4PV50-0742-0000 to the bushings on the Accessory Adaptor at bed head end!
- ▶ Ensure the Safe Working Load of the infusion stand individual hook is not exceeded!
- ▶ Ensure the Safe Working Load of the whole infusion stand is not exceeded!
- ▶ Fix a required position of the Infusion Stand Telescopic Part by turning the knob and ensure the Telescopic Part of the Infusion Stand is secured! Inform patient whether he or she is allowed to adjust the turning knob!

Infusion stands are intended to provide a suitable support for the attachment of the infusion pumps/syringe pumps and suspension of the IV bags, bottles or baskets for intravenous solutions. Maximum Load of the Infusion Stand individual hook and Maximum Load of the whole Infusion Stand are stated on the corresponding Infusion Stand.

Infusion Stand Identification Number	Placement
4PV340290000	2 bushings at head end of the mattress support platform, 2 bushings on the Accessory Adaptor at bed head end
4PV17744500L	
4PV17587200L	
4PV322717000	
4PV297475000	
4PV17604800L	
4MA45MNA0003	
4PV50-0742-0000	2 bushings at head end of the mattress support platform
4PKV26107200	bushings in the bed corner bumpers + 2 bushings at foot end of the bed with HPL Foot Board

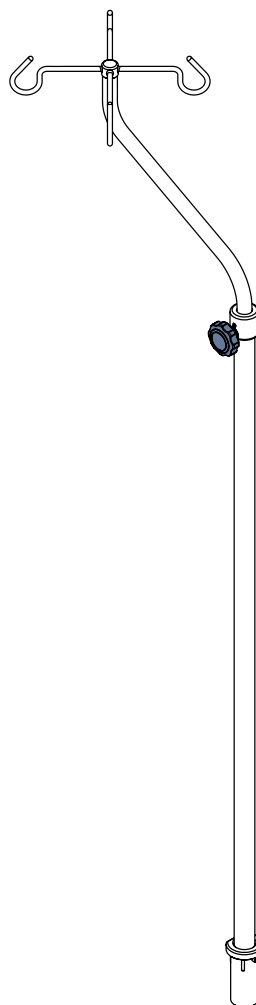


Fig. S-shaped Infusion Stand (4MA45MNA0003)

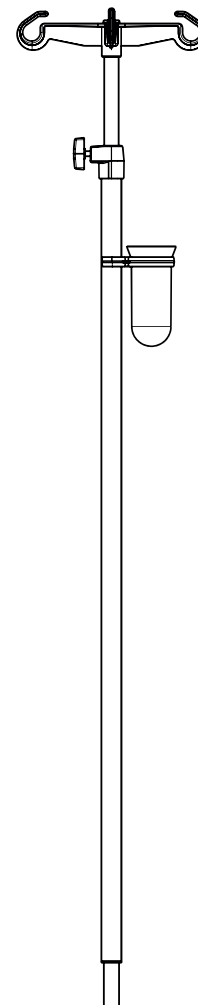


Fig. Infusion Stand with receptacle for cannulas (4PKV26107200)

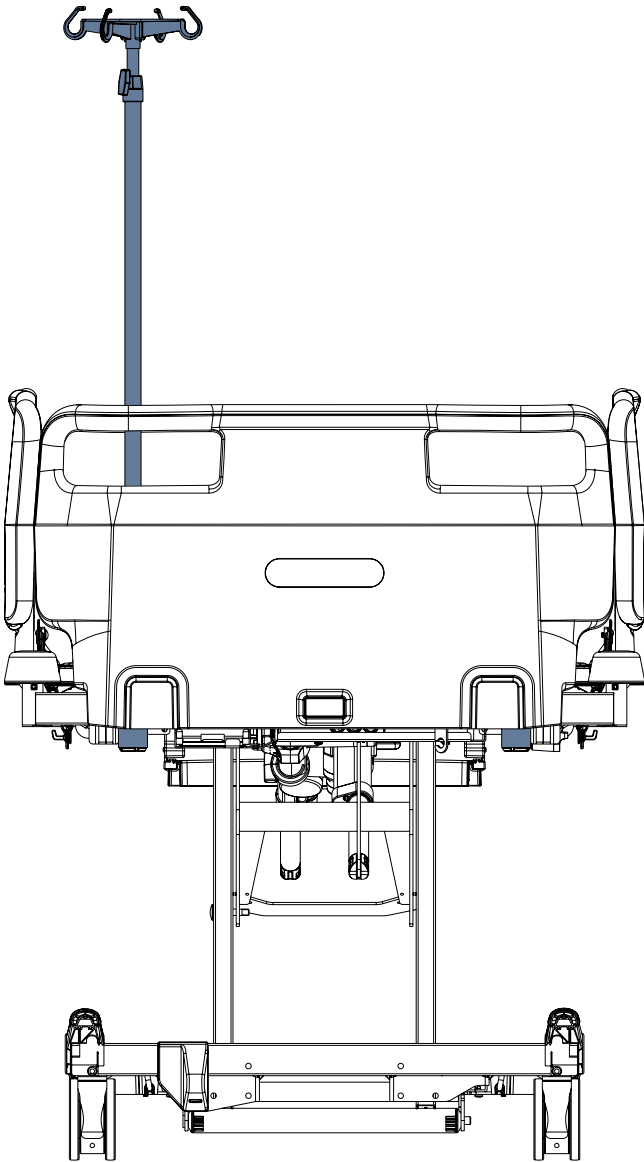


Fig. Infusion Stand in the bushing at head end of the mattress support platform

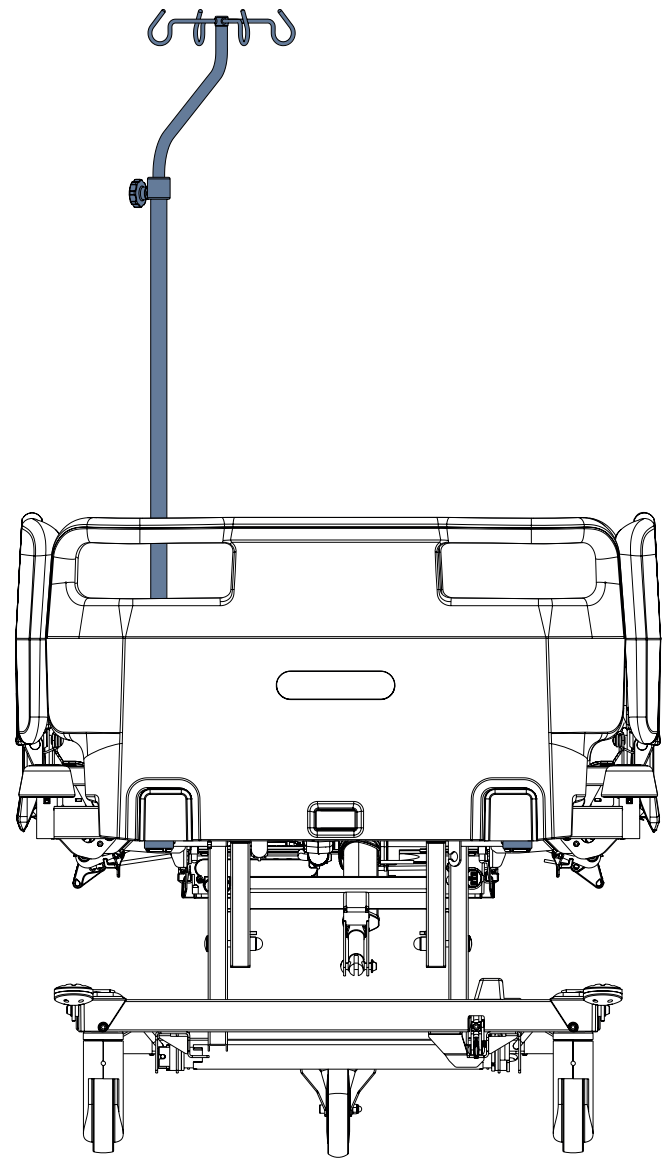


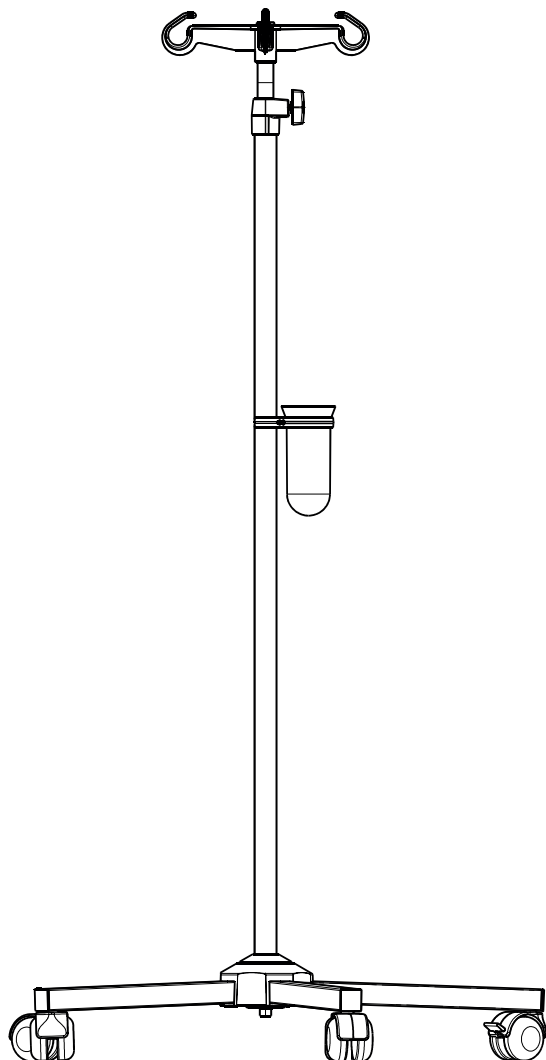
Fig. S-shaped Infusion Stand in the bushing at head end of the mattress support platform

4.8 Mobile Infusion Stand



WARNING!

Read Instructions for use of the Mobile Infusion Stand before use of this product!



*Fig. Mobile Infusion Stand with receptacle for cannulas
(4ZZ426100)*

4.9 Monitor Shelf



WARNING!

Risk of injury due to incorrect use!

- ▶ Monitor must be fixed with straps on the Monitor Shelf before use!
- ▶ Avoid collision with Monitor Shelf when lifting the Calfrest!
- ▶ It is forbidden to install the Monitor Shelf into the bed corner bumpers at bed head end!

Monitor Shelf is intended for carrying a monitor when the Monitor Shelf is folded inwards the bed (3). Monitor Shelf must be located at bed foot end in the bed corner bumpers only. When the Monitor Shelf is folded outwards the bed (2) it serves for writing. Monitor Shelf is equipped with straps to fix a monitor on the Monitor Shelf.

Monitor Shelf is compatible with the bed equipped with corner bumpers with accessory bushings only.

Maximum load of the Monitor Shelf in position for carrying a monitor (3) and for writing (2) is 15 kg.

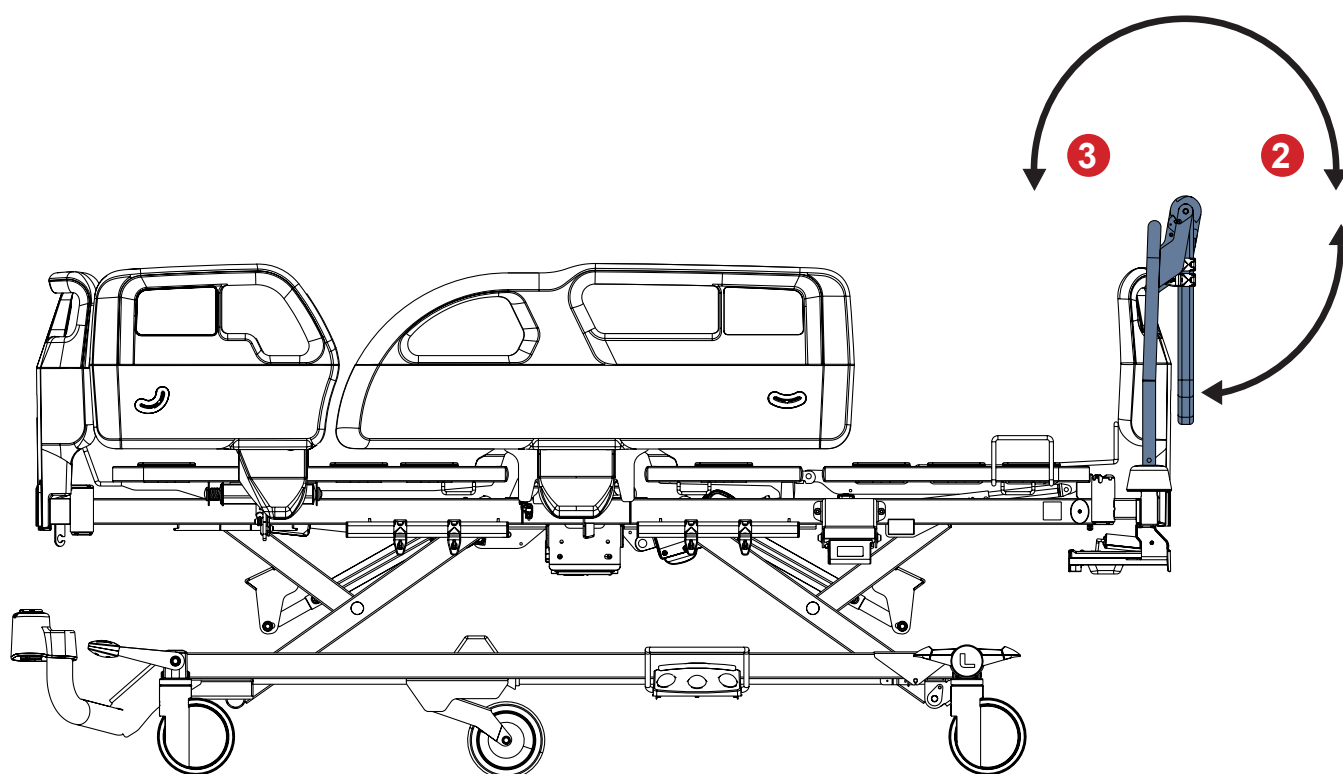


Fig. Monitor Shelf placed in bed foot end corner bumpers

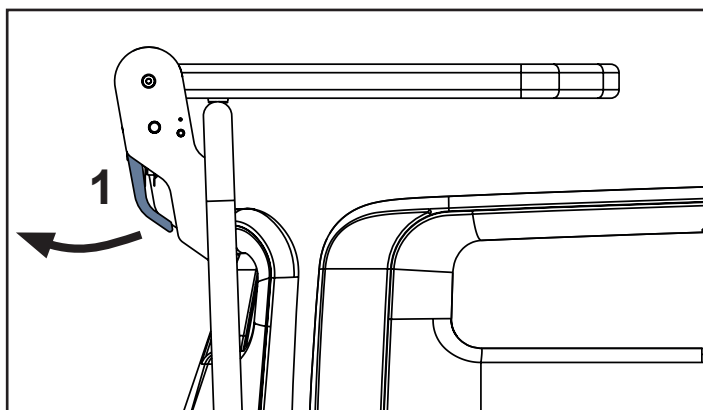


Fig. Manipulation with Monitor Shelf Control Lever (1)

- 1. Monitor Shelf Control Lever
- 4. Monitor Shelf Board
- 5. Straps for fixing a monitor
- 6. Hooks for accessories

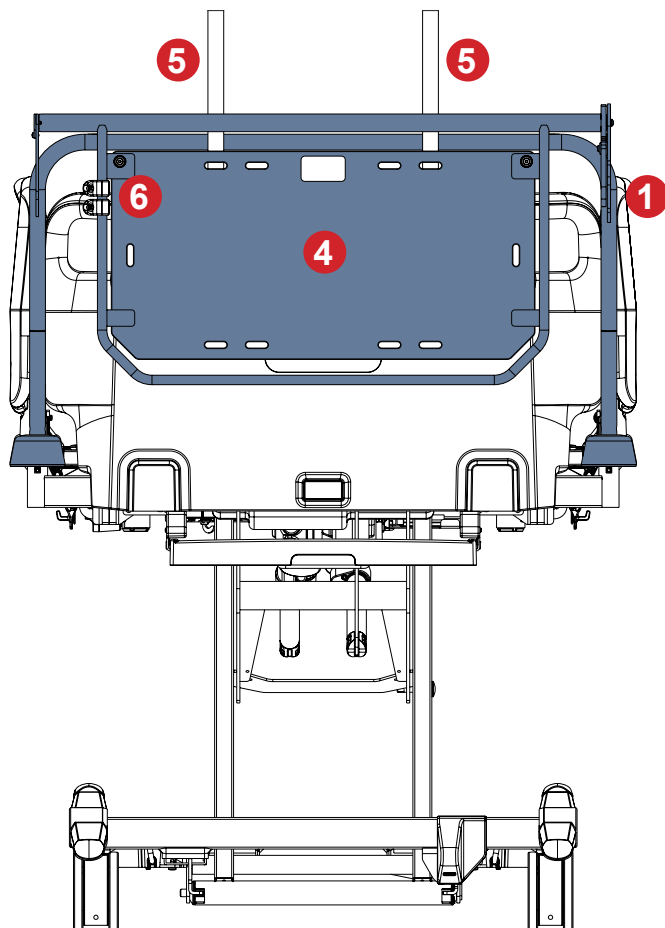


Fig. Description of the Monitor Shelf

To change position of the board:

- Pull a control lever (1).
- Change position of the Monitor Shelf Board.
- Release the control lever (1) in order to lock the position of the Monitor Shelf board.
- Move the board up and down to ensure the board is fixed.

HOOKS FOR ACCESSORIES

The position of hooks placed on the frame of Monitor Shelf can be changed to a more convenient position. Respect maximum load of the Monitor Shelf when hanging things on the hooks! Maximum load of the plastic hook is 2 kg.

4.10 Utility Shelf

The Utility Shelf is intended for linens or sheets.
It is intended to be placed on the Plastic Head Board or the Plastic Foot Board.
Maximum Load for the Utility Shelf is 10 kg.

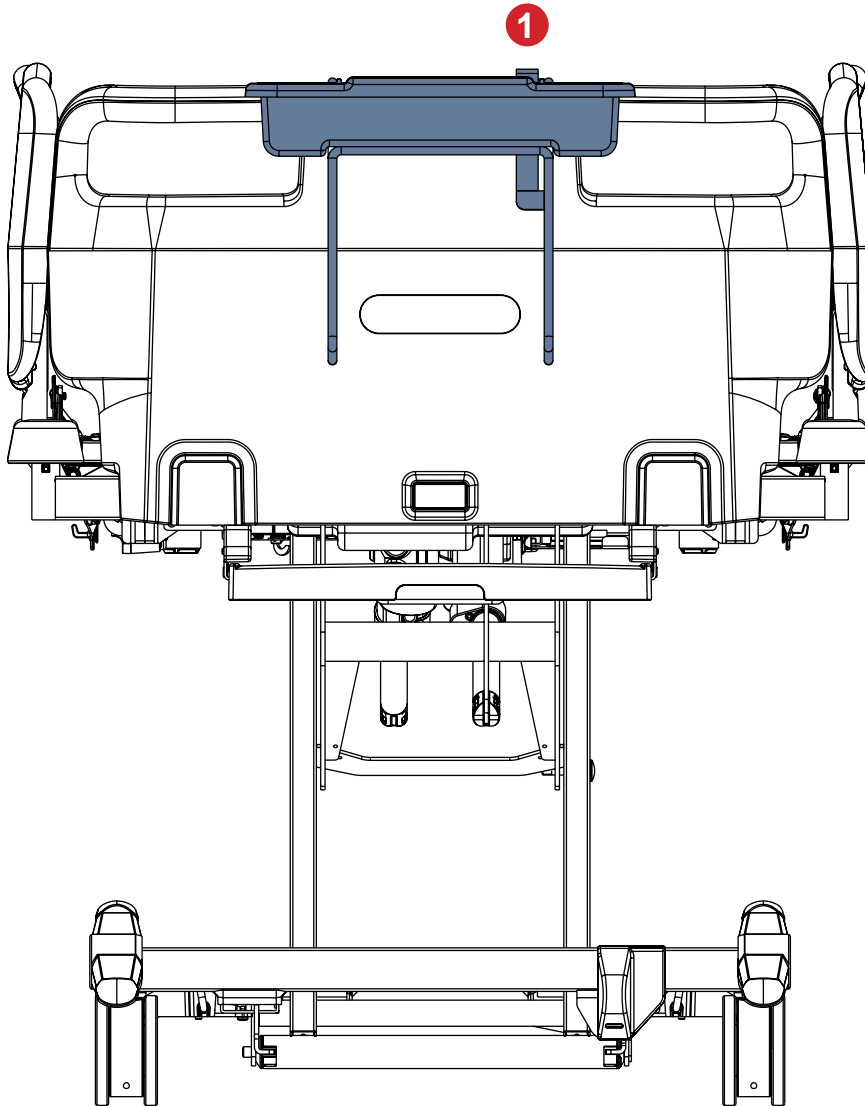


Fig. Utility Shelf on the Foot Board

To place Utility Shelf on the Plastic Head Board or Foot Board:

- ▶ Place wire construction on the Head Board or Foot Board.
- ▶ Insert upper edge of the plastic container under the upper holder of the wire construction as on the picture above.
- ▶ Lower the rest of the plastic container to hang it on the wire construction.

To tilt the plastic container to non-working position:

- ▶ Press release lever (1) and tilt the plastic container into the wire construction.

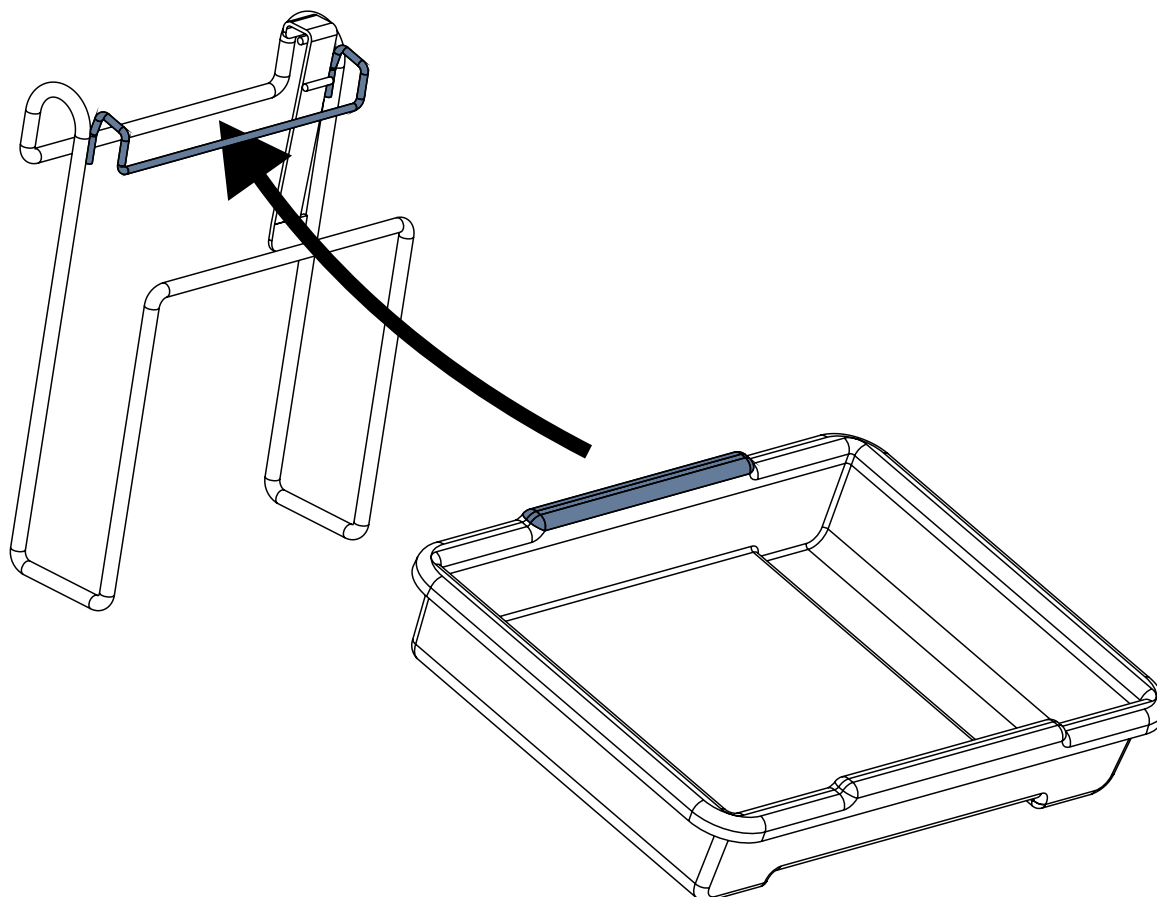


Fig. Placement of plastic container to wire construction of the Utility Shelf

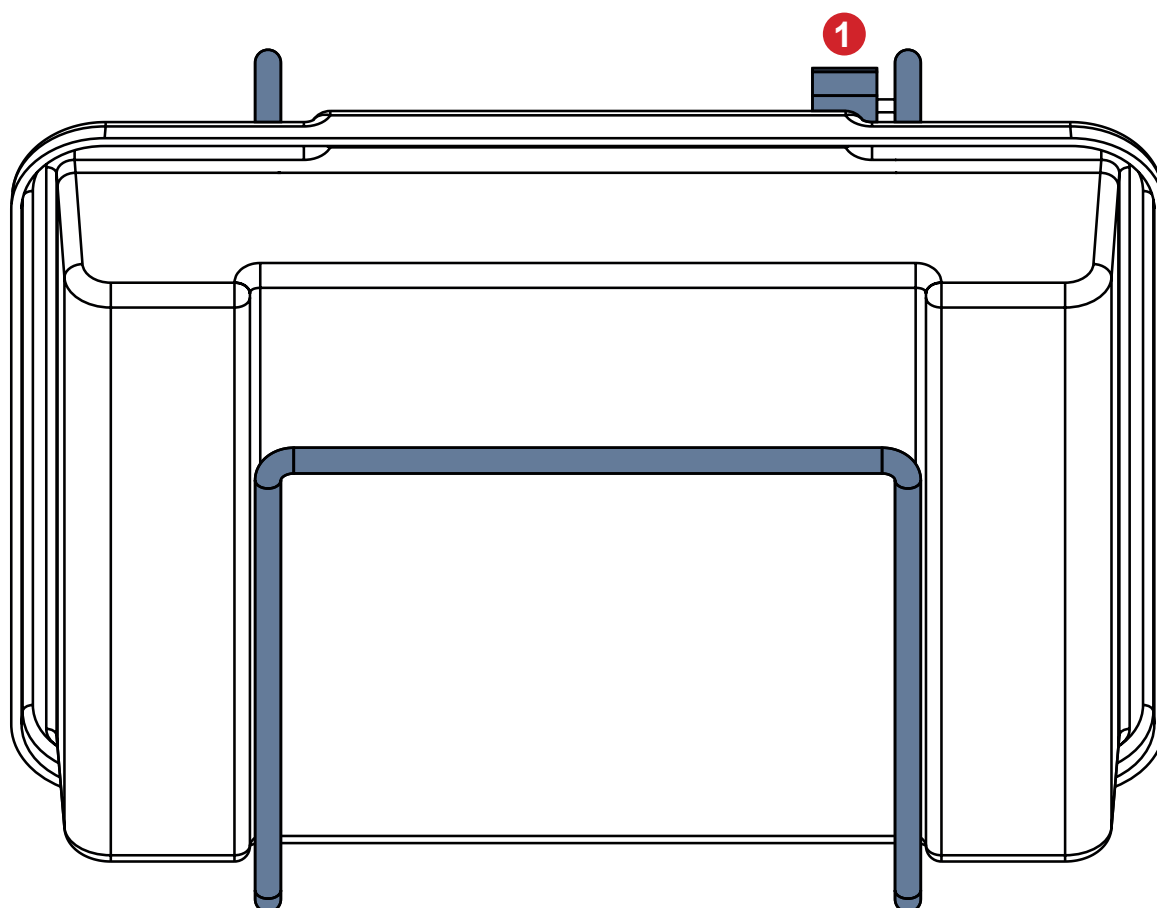


Fig. Plastic container in the non-working position (1 - release lever of the plastic container)

4.11 Oxygen Bottle Holder



WARNING!

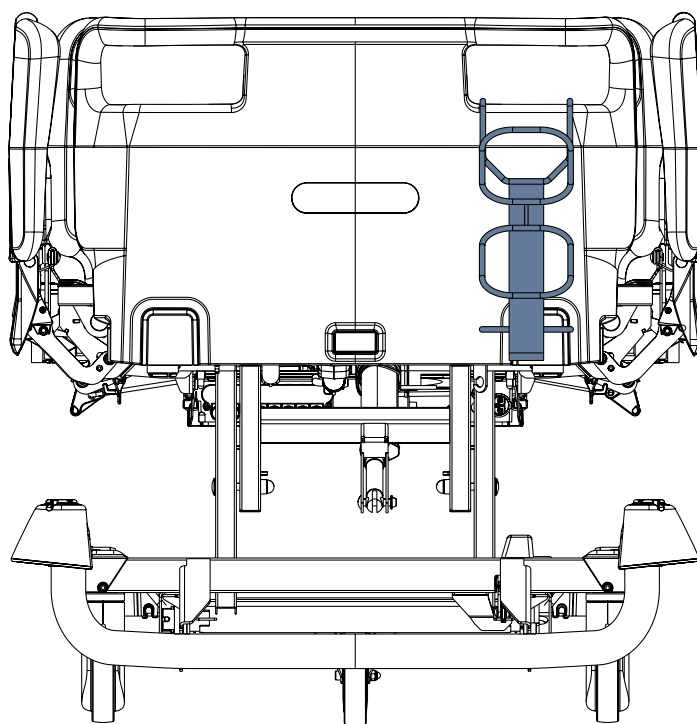
Risk of injury with Oxygen Bottle Holder due to incorrect use or due to careless driving!

- ▶ Ensure the Plastic Head Board is correctly inserted into the bed before placing the Oxygen Bottle Holder onto the Plastic Head Board.
- ▶ Ensure the Oxygen Bottle Holder is correctly fitted in correct position on the Plastic Head Board.
- ▶ It is necessary to check the position of the Oxygen Bottle Holder (with or without oxygen bottle) before transport to secure its transport position.
- ▶ Be aware of people or objects in close proximity when driving or manipulating the bed equipped with Oxygen Bottle Holder.
- ▶ Secure any oxygen bottle in the Horizontal Oxygen Bottle Holder against falling or involuntary movement with rubber strap. Do not use the Horizontal Oxygen Bottle Holder without fixing rubber strap!
- ▶ Ensure the oxygen bottle valve will not get damaged by careless or incorrect manipulation or placement.

Oxygen Bottle Holders are intended for holding and transporting oxygen bottles with a weight of up to 15 kg and a volume of 5 litres.

Oxygen Bottle Holder Identification Number	Compatible oxygen bottle dimensions (length x diameter)
4MAR250141	Max: 80 cm x 12 cm Min: 33 cm x 10 cm (E-type)
4MAR250140	Max: 80 cm x 14 cm Min: 32 cm x 12 cm
4MAS0001653	Max: 52 cm x 14 cm Min: 29 cm x 9 cm

4.11.1 Vertical Oxygen Bottle Holder



To place Vertical Oxygen Bottle Holder on the bed:

- ▶ Put Vertical Oxygen Bottle Holder onto the Plastic Head Board so that Vertical Oxygen Bottle Holder is hanging from a window in the Plastic Head Board.

Fig. Vertical Oxygen Bottle Holder 4MAR250141 on the Plastic Head Board

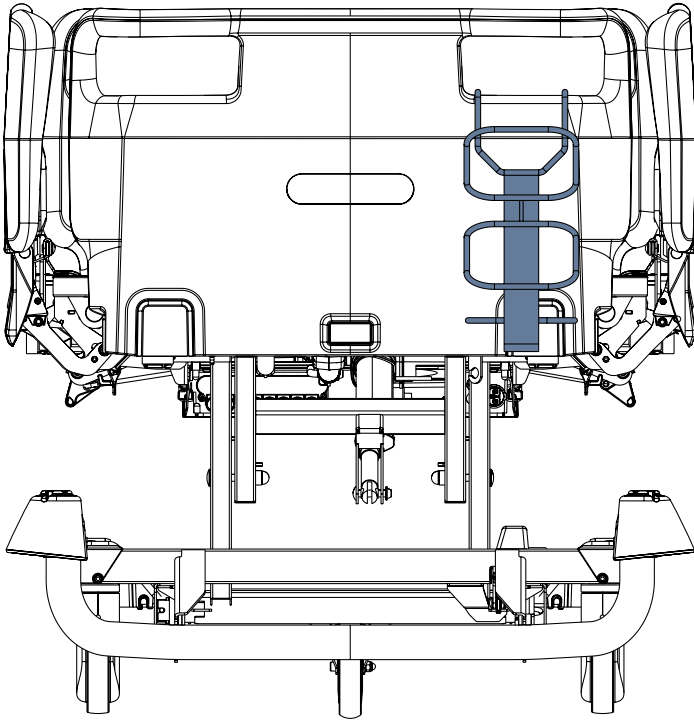


Fig. Vertical Oxygen Bottle Holder 4MAR250140 on the Plastic Head Board

4.11.2 Horizontal Oxygen Bottle Holder for Plastic Head Board

To place Horizontal Oxygen Bottle Holder on the bed:

- Put Horizontal Oxygen Bottle Holder onto the Plastic Head Board so that Horizontal Oxygen Bottle Holder is hanging from both windows in the Plastic Head Board.

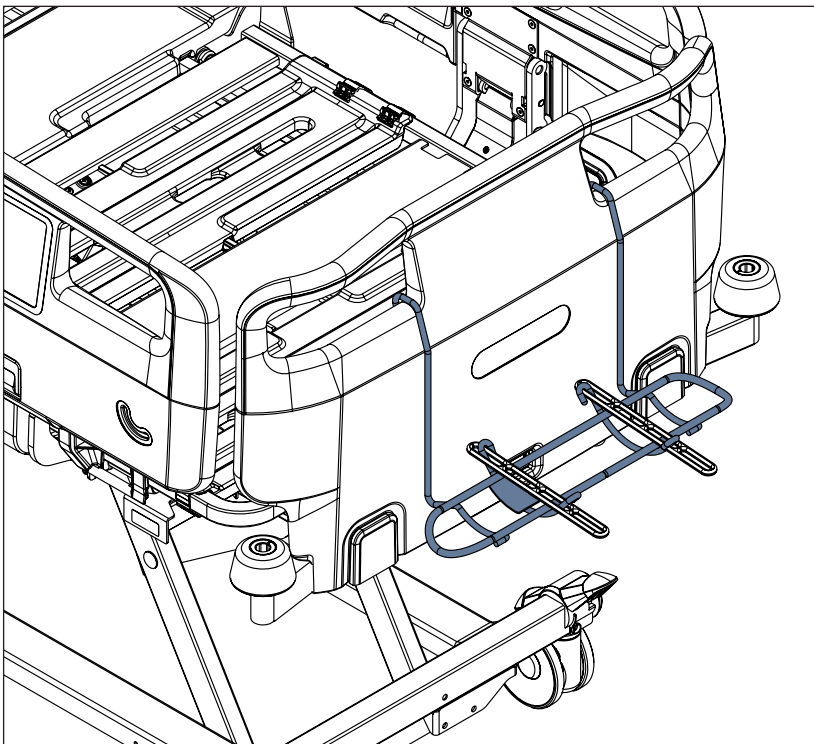


Fig. Horizontal Oxygen Bottle Holder on the Plastic Head Board

To insert any compatible oxygen bottle into the Horizontal Oxygen Bottle Holder safely:

- Secure the oxygen bottle against falling out of the Horizontal Oxygen Bottle Holder or involuntary movement in the Horizontal Oxygen Bottle Holder with rubber strap.
- Ensure the Horizontal Oxygen Bottle Holder and a compatible oxygen bottle are fitted correctly.

4.12 Urinary Bag Holder

Urinary Bag Holder is intended for holding the urinary bags.

Urinary Bag Holder is intended to be placed on the Accessory Rail towards the centre of the bed.

Maximum Load of the Urinary Bag Holder is 5 kg.

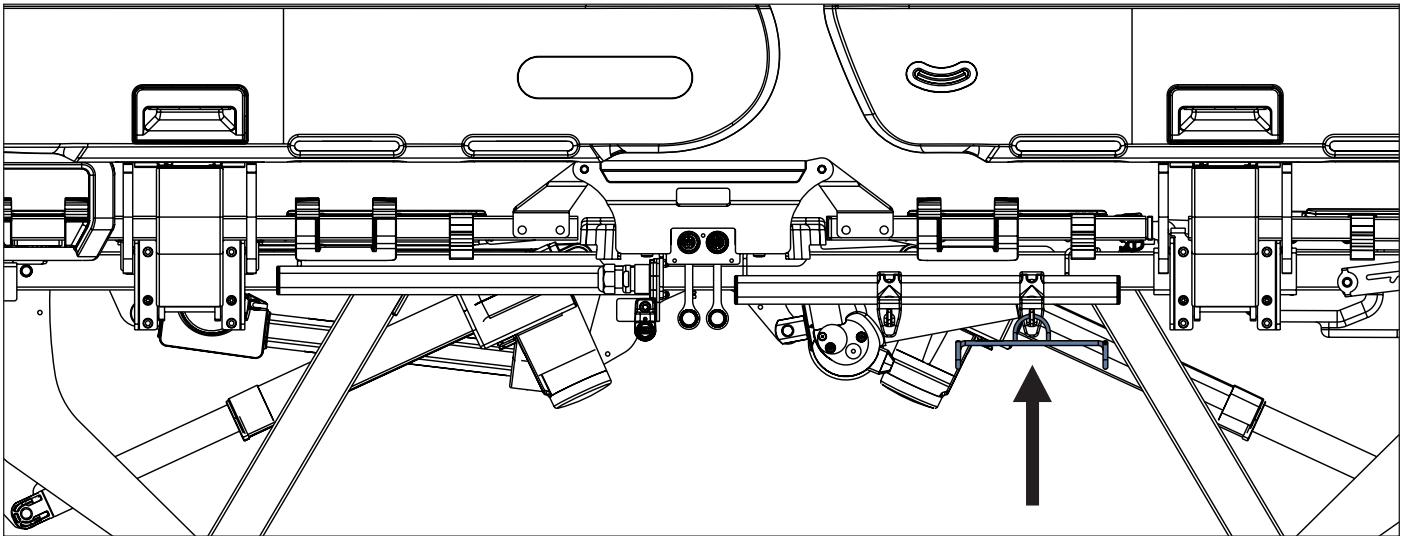


Fig. Urinary Bag Holder hanging from the hook on the Accessory Rail

4.13 Urinary Bottle Holder

Urinary Bottle Holder is intended for holding the compatible urinary bottles.

4.13.1 Urinary Bottle Holder for Plastic Siderails

Urinary Bottle Holder for Plastic Siderails is intended to be placed on the Accessory Rail or on the plastic Foot Siderail.

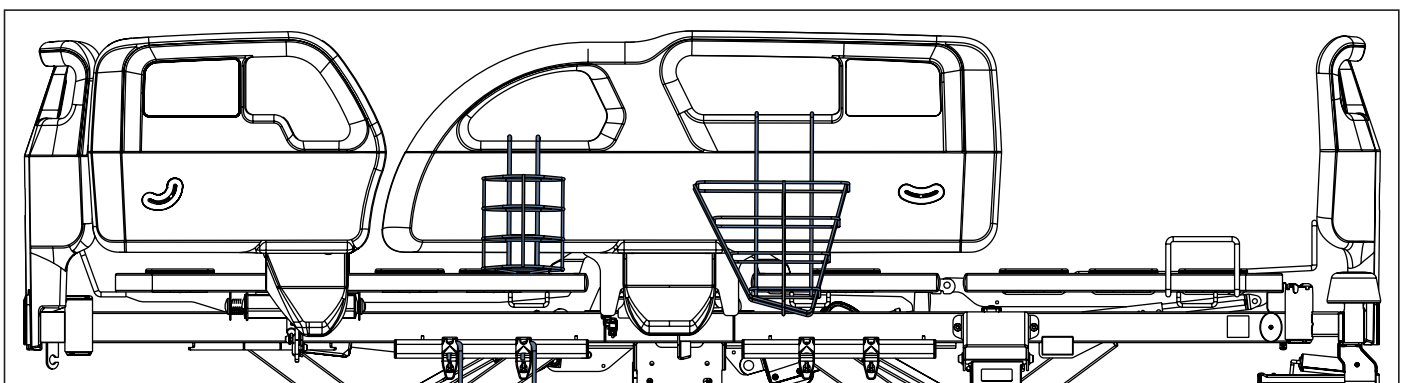


Fig. Urinary Bottle Holder (11040000B0000) hanging from the right window in the right Plastic Foot Siderail, Urinary Bottle Holder (11027900B0000) hanging from the left window in the right Plastic Foot Siderail

4.13.2 Urinary Bottle Holder for Collapsible Siderails

Urinary Bottle Holder for Collapsible Siderails is intended to be placed on the Accessory Rail.

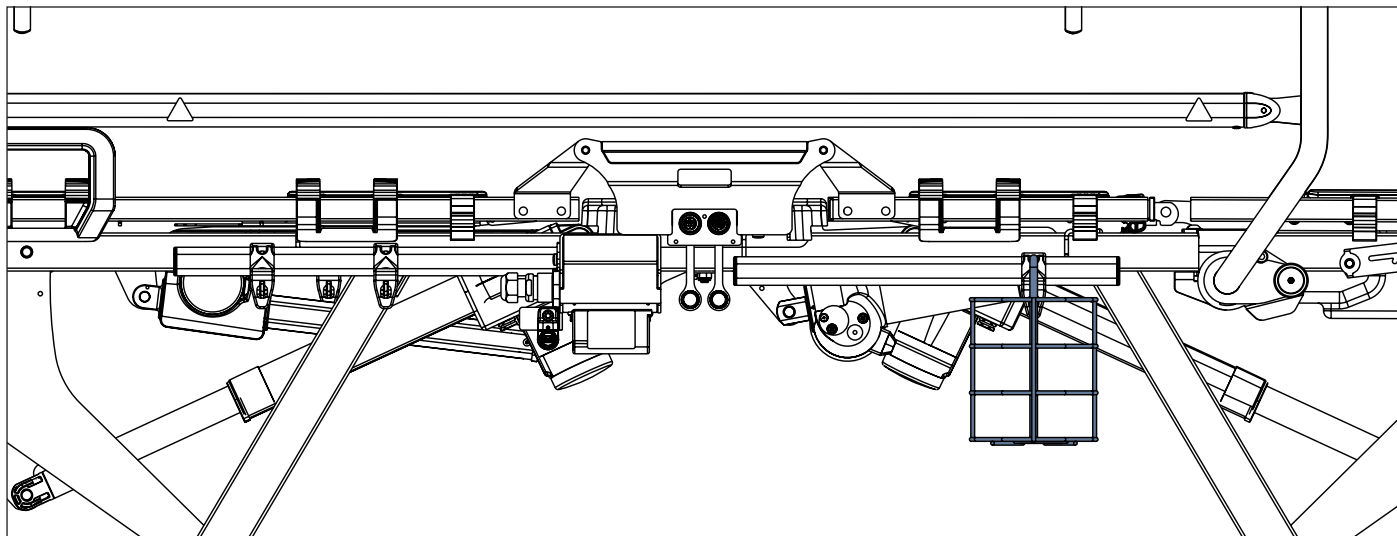


Fig. Urinary Bottle Holder in the hook on the Accessory Rail

4.14 Urinary Bottle Basket

Urinary Bottle Basket is intended for holding the compatible urinary bottles.

Urinary Bottle Basket is intended to be placed on the Accessory Rail under the Backrest only.

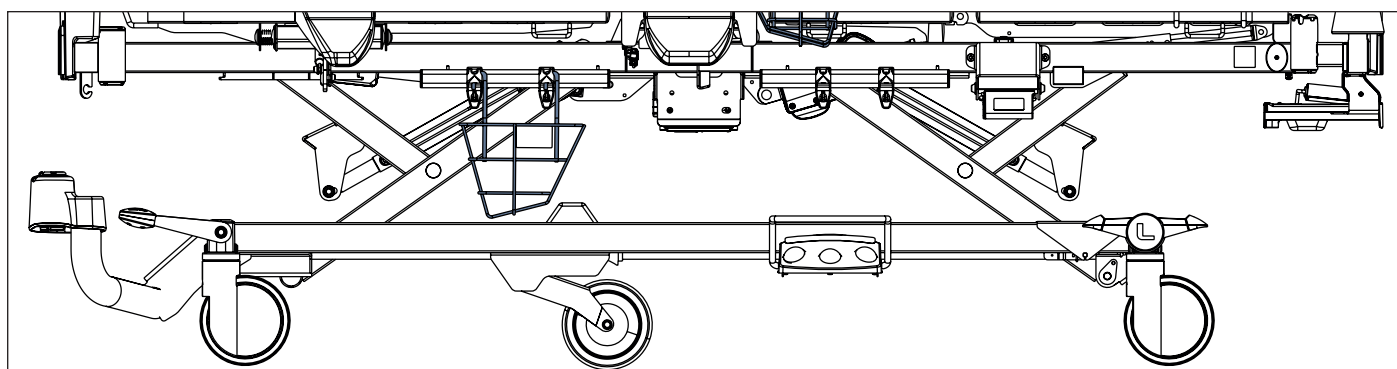


Fig. Urinary Bottle Basket on the Accessory Rail under the Backrest of the bed with Plastic Siderails

4.15 Redon Bottle Holder

Redon Bottle Holder is intended for holding redon bottles.

Redon Bottle Holder in configuration with Plastic Siderails is intended to be placed on the Accessory Rail under the Backrest only.

Redon Bottle Holder in configuration with Collapsible Siderails is intended to be placed on any Accessory Rail.

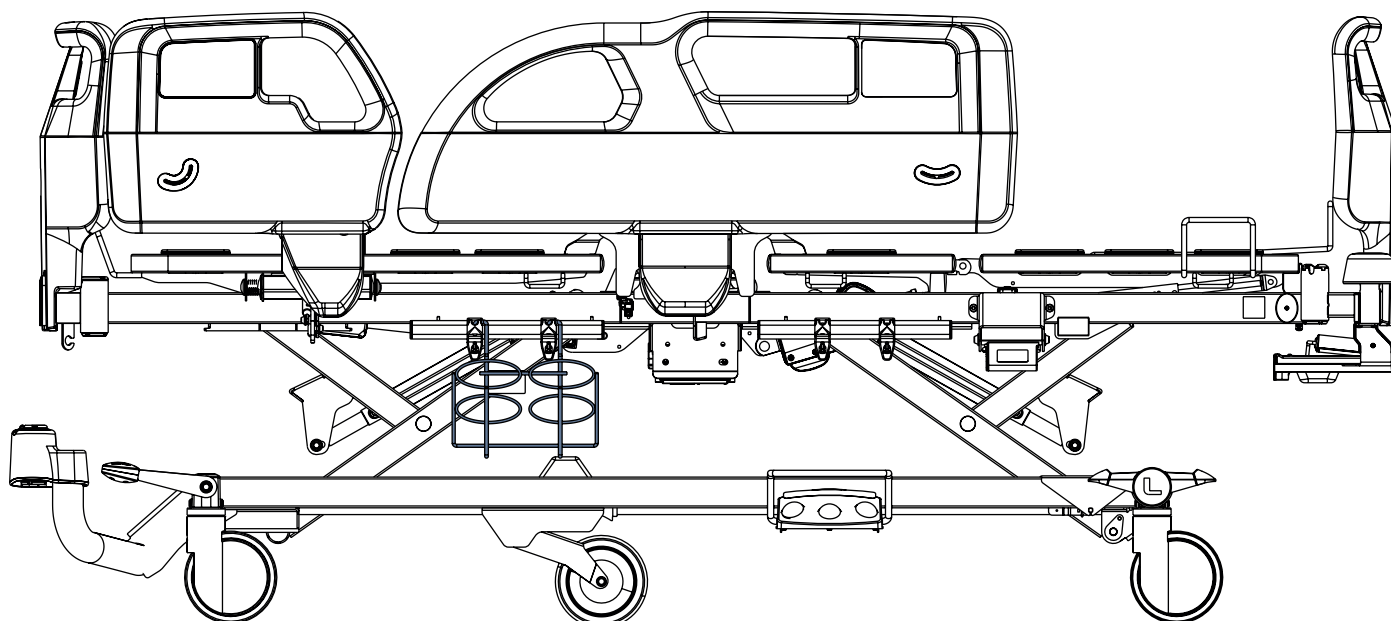


Fig. Redon Bottle Holder on the Accessory Rail under the Backrest of the bed with Plastic Siderails

4.16 Crutch Holders



CAUTION!

Risk of collision between a crutch and floor!

- Ensure the bed height is adjusted in accordance with position of the crutch inserted in the crutch holder on the bed plastic foot board or bed plastic head board!

Crutch Holder is intended for holding the pair of crutches only.

Crutch Holder **1102080000000** is intended to be placed on the bed plastic foot board or bed plastic head board only.

Maximum diameter of a compatible crutch tube under the crutch handle is 3 cm. Minimum diameter of a compatible crutch tube under the crutch handle is 2 cm. Maximum even load of the Crutch Holder is 3 kg.

To place a compatible crutch to the Crutch Holder:

- Insert a compatible crutch tube under the crutch handle to the Crutch Holder (1).

To remove a compatible crutch from the Crutch Holder:

- Take the crutch out of the Crutch Holder by moving it outwards towards you (2).

4.16.1 Crutch Holder for Plastic Foot Board

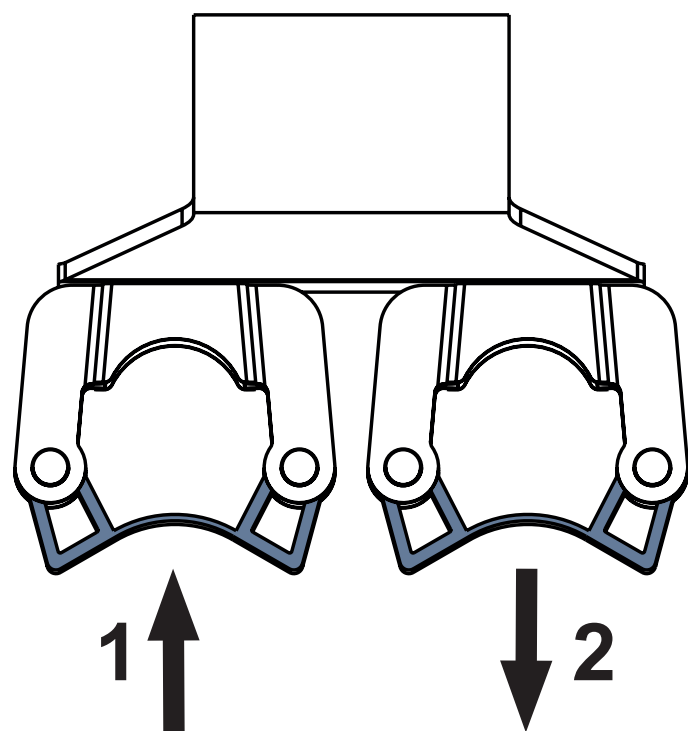
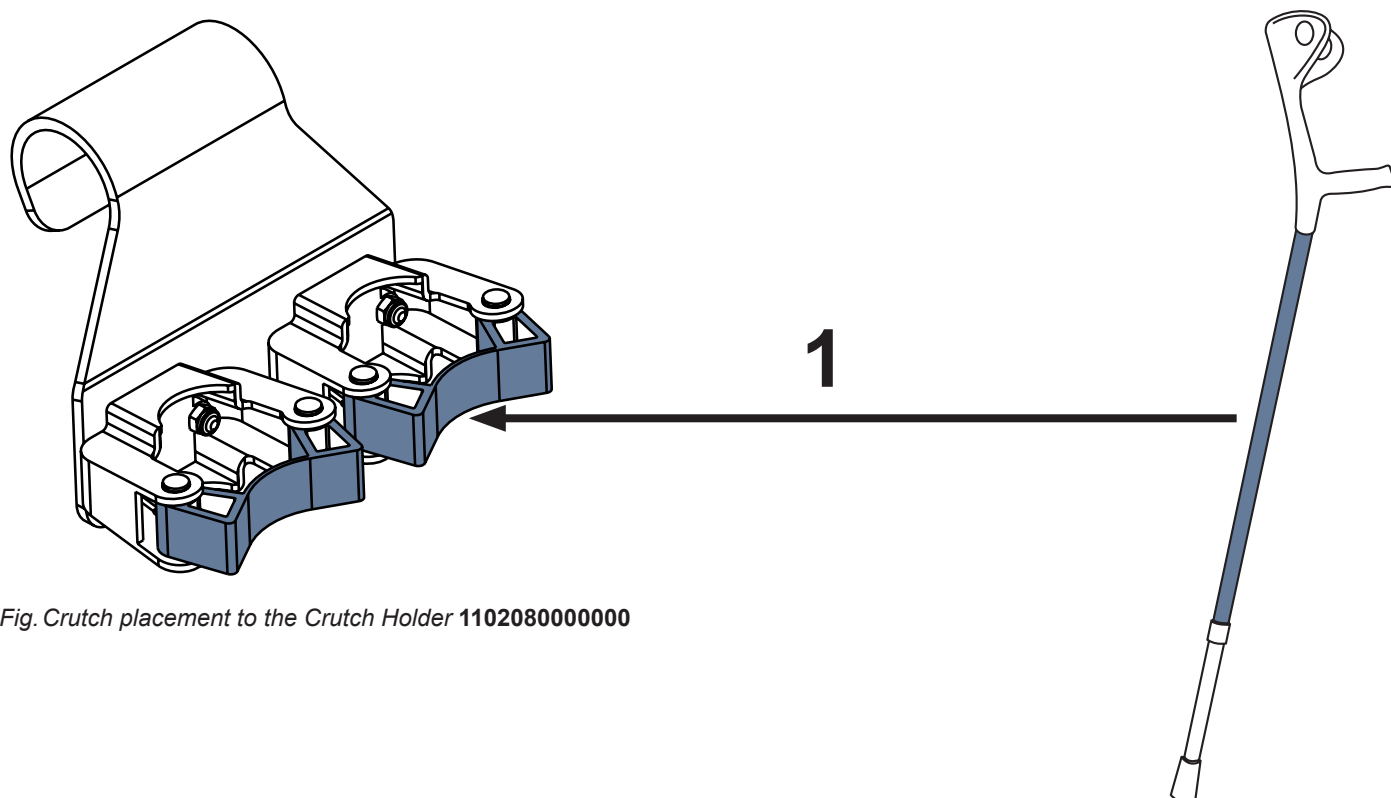
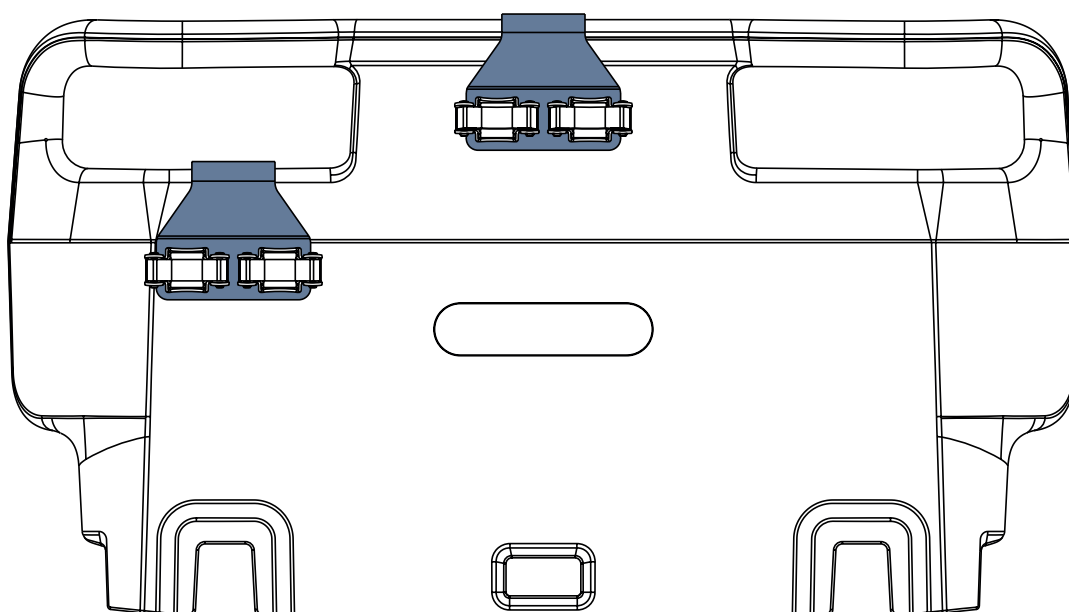


Fig. Crutch Holder 1102080000000



*Fig. Crutch placement to the Crutch Holder **1102080000000***



*Fig. Crutch Holder **1102080000000** on the Plastic Foot Board*

4.17 Towel Holder

Towel Holder is intended for holding towels or linens.

4.17.1 Towel Holder for Plastic Foot Board

Towel Holder for Plastic Foot Board is intended to be suspended from both windows in the Plastic Foot Board or Plastic Head Board.

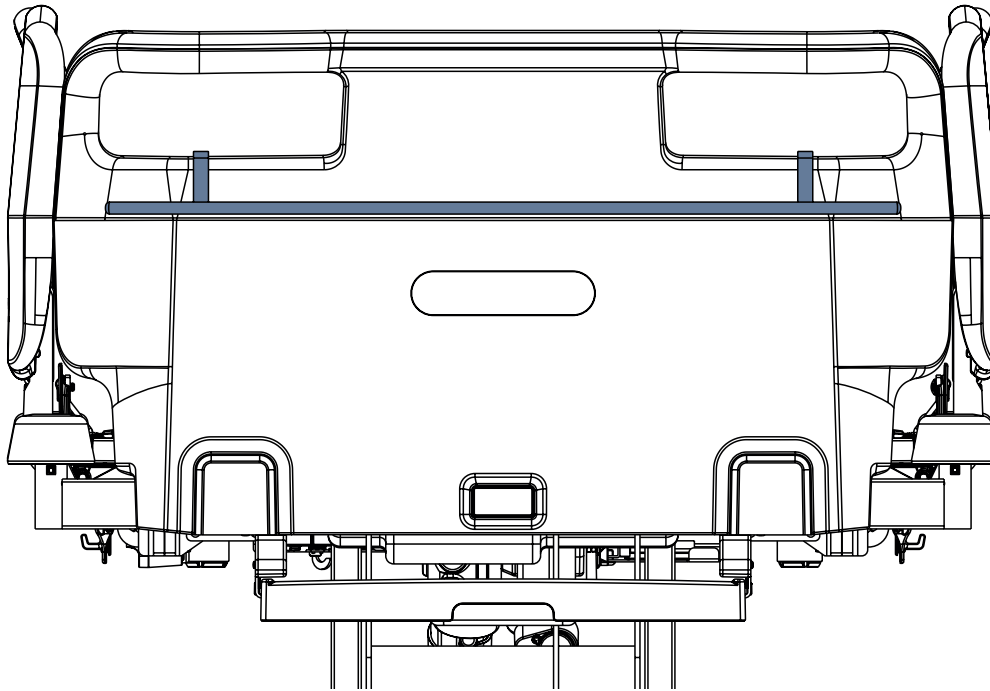


Fig. Towel Holder on the Plastic Foot Board

4.18 Name Holder

Name Holder is intended for holding a card with patient's name.

4.18.1 Name Holder for Plastic Foot Board

Name Holder for Plastic Foot Board is intended to be placed on the upper edge of the Plastic Foot Board or Plastic Head Board.

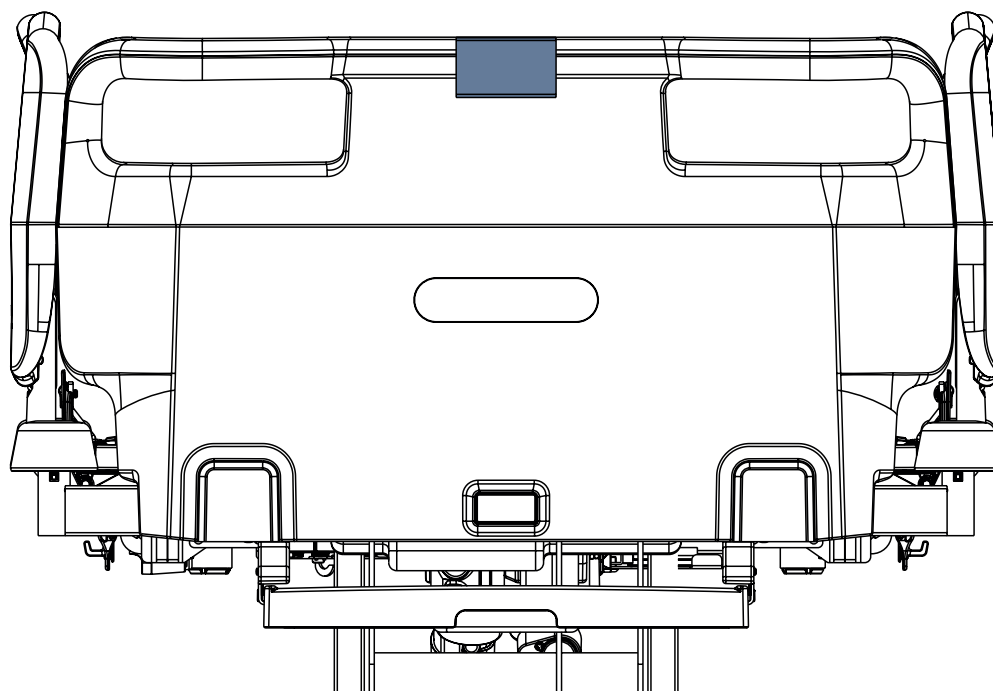


Fig. Name Holder on the Plastic Foot Board

4.19 Cannula Holder

Cannula Holder is intended for holding cannulas.
Cannula Holder should be placed on the accessory rail under the backrest.

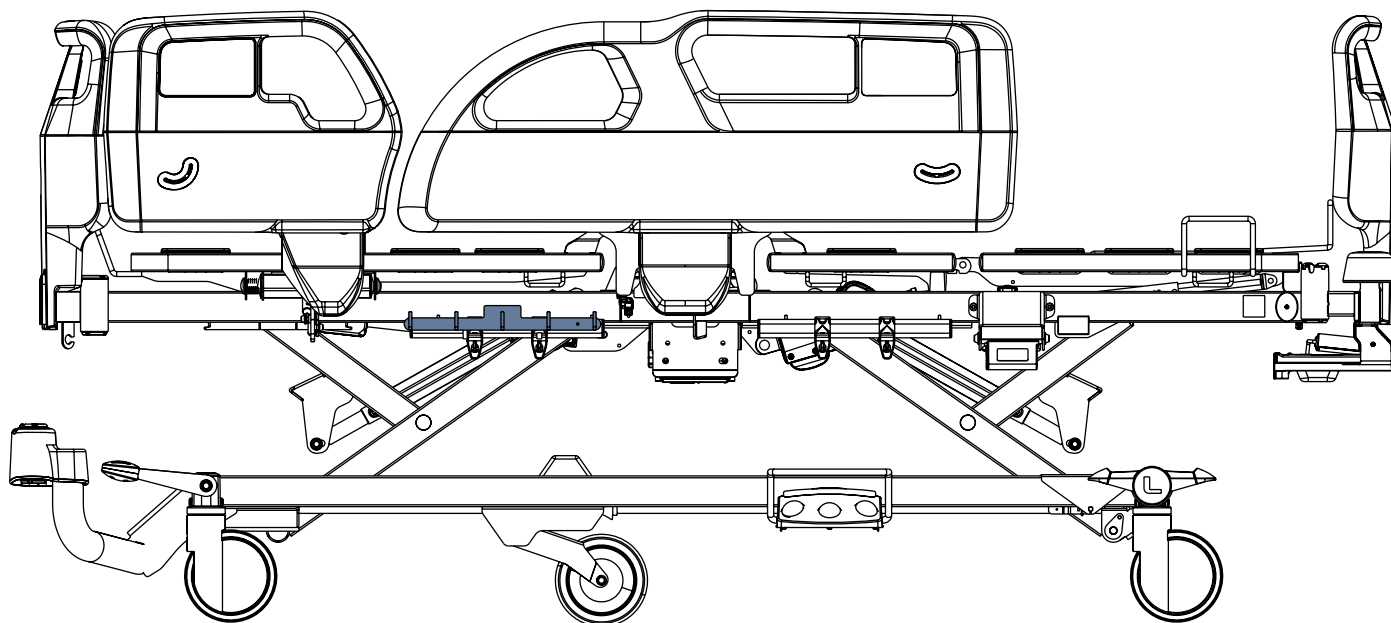


Fig. Cannula Holder on the Accessory Rail under the Backrest of the bed with Plastic Siderails

4.20 Holder of Small Accessories with Two Hooks

Holder of Small Accessories with Two Hooks is intended to be placed on the upper edge of the Plastic Foot Board with One Safety Lock or Plastic Head Board with One Safety Lock. This holder is intended for a card with patient's name and for patient's things like handbag.

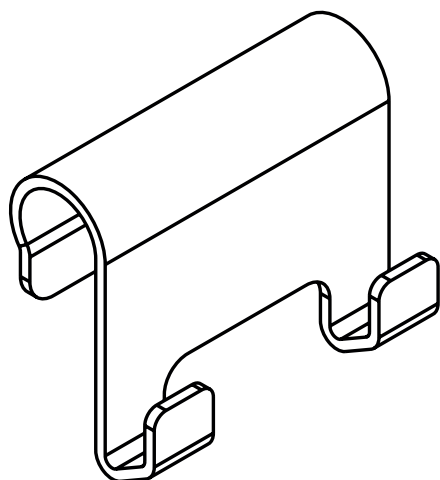


Fig. Holder of Small Accessories with Two Hooks

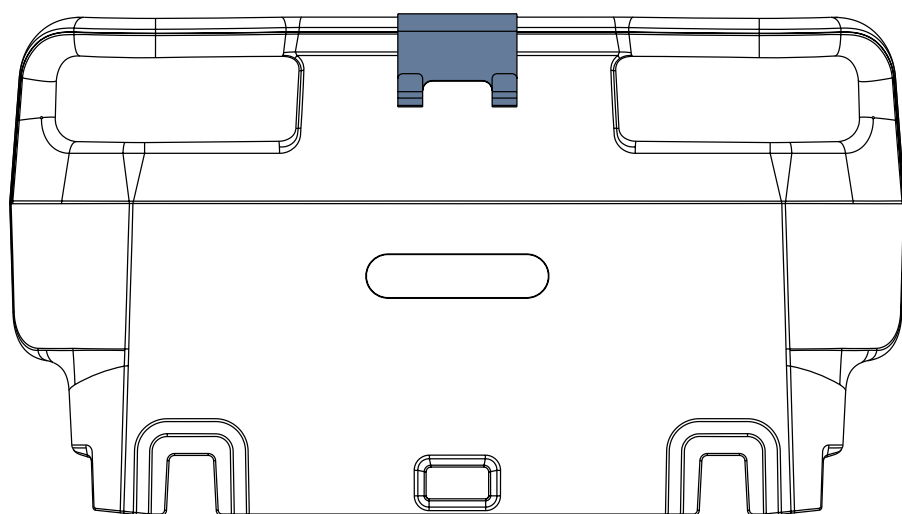


Fig. Holder of Small Accessories with Two Hooks on the Plastic Foot Board with One Safety Lock

4.21 Chart Holder for Plastic Foot Board

Chart Holder is intended for holding a chart that is registering the development of health condition of the patient.
Chart Holder for Plastic Foot Board is intended to be placed on the upper edge of the Plastic Foot Board or Plastic Head Board.

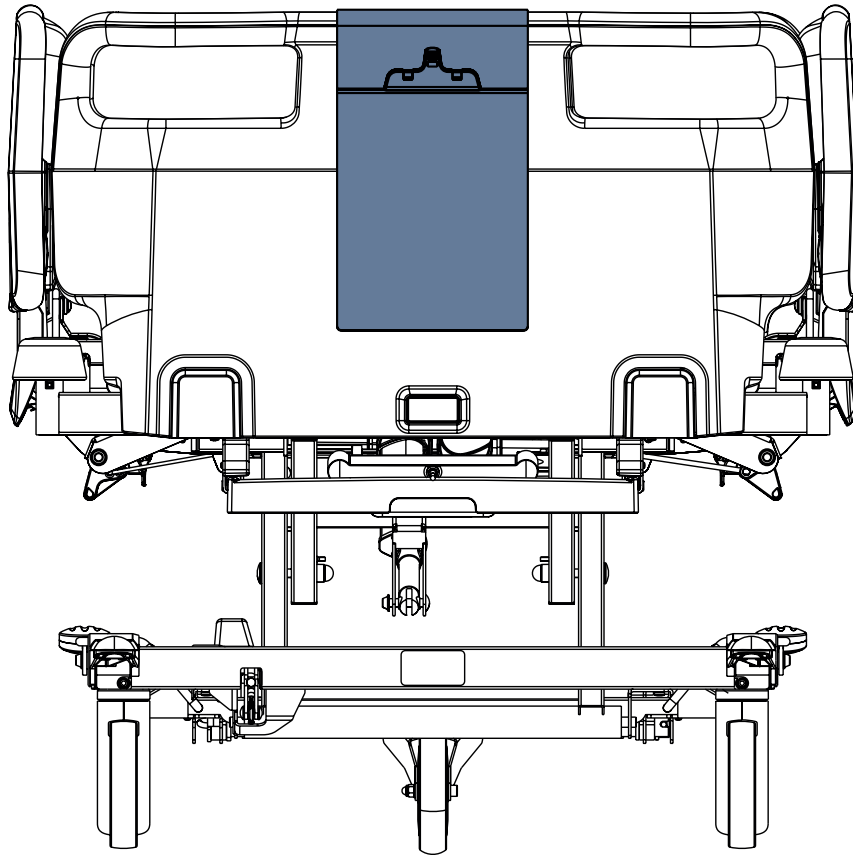


Fig. Chart Holder on the Plastic Foot Board

4.22 Extender for Collapsible Siderails



WARNING!

Risk of injury due to incorrect installation!

- ▶ Ensure the Extender for Collapsible Siderails was installed correctly before use! The rosette nuts are intended to be pointed out from the bed.



WARNING!

Risk of injury or collision due to incorrect use!

- ▶ The Extender can be used with Collapsible Siderails only. The manufacturer will not be held responsible for any consequences if the Extender is used with other types of siderails.
- ▶ Movement of the bed must be considered with extra care if the Extender is installed.
- ▶ Use of the Extender in a manner other than stated in these instructions for use is on the responsibility of personnel. The manufacturer shall not be held liable for incorrect use!

Extender for Collapsible Siderails is intended to be used if a mattress higher than the maximum mattress height was placed on the bed. The Extender is used to raise the height of the siderails and helps to secure patients safety. The Extender is designed for Collapsible Siderails only.

The Extender for Collapsible Siderails can be used with the compatible mattresses with maximum mattress height 26 cm.

Install the Extender as follows:

- ▶ Place the Extender on the upper edge bar of the collapsible siderail towards bed head end. Siderails must be in the upper position.
- ▶ Insert the screw from the inside of the bed through the securing hole in the Extender. The square hole is pointed into the mattress support platform.
- ▶ Secure the screw with the plastic rosette nut and tighten. The rosette nut is pointed out from the bed.
- ▶ Check that the Extender is secured correctly.

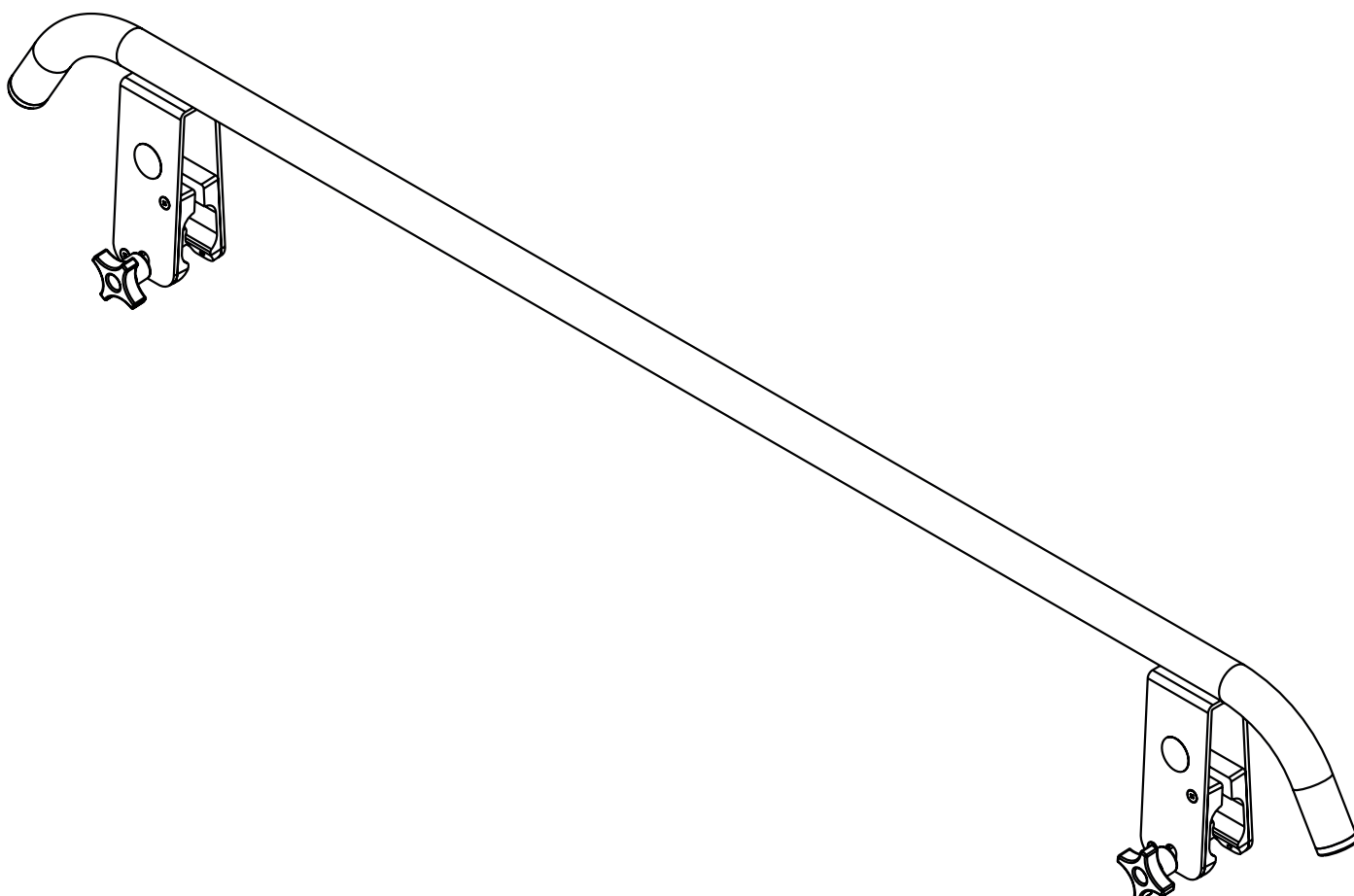


Fig. Extender for Collapsible Siderails

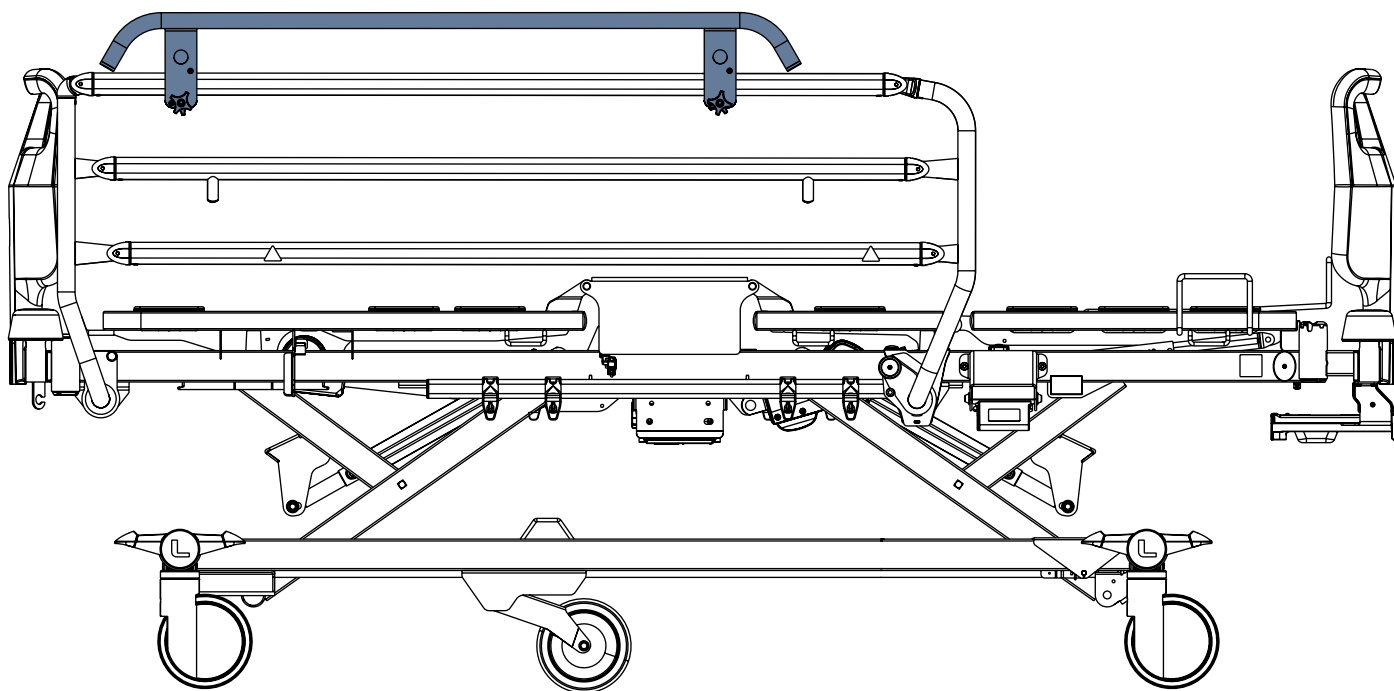


Fig. Extender for Collapsible Siderails in correct position on the siderail bar (the position with the rosette nuts on the outside of the Collapsible Siderail)

4.23 Mobi-Rail®



WARNING!

Risk of injury due to patient falling out of bed!

- ▶ Ensure that Mobi-Rails are securely anchored to the bushing for protectors and Mobi-Rails at bed foot end.
- ▶ To check stability, push the Mobi-Rails up without touching the release button.
- ▶ Always check that the plastic siderails are properly locked.



CAUTION!

Risk of collision between a crutch and floor!

- ▶ Ensure the bed height is adjusted in accordance with position of the crutch inserted in the crutch holder on the Mobi-Rail!

Mobi-Rails are intended for supporting patient in bed on sides to secure their safety or as mobilization tools.

Mobi-Rails can be adjusted to the four different positions with different clinical meaning.

Mobi-Rails are designed for Plastic Siderails only.

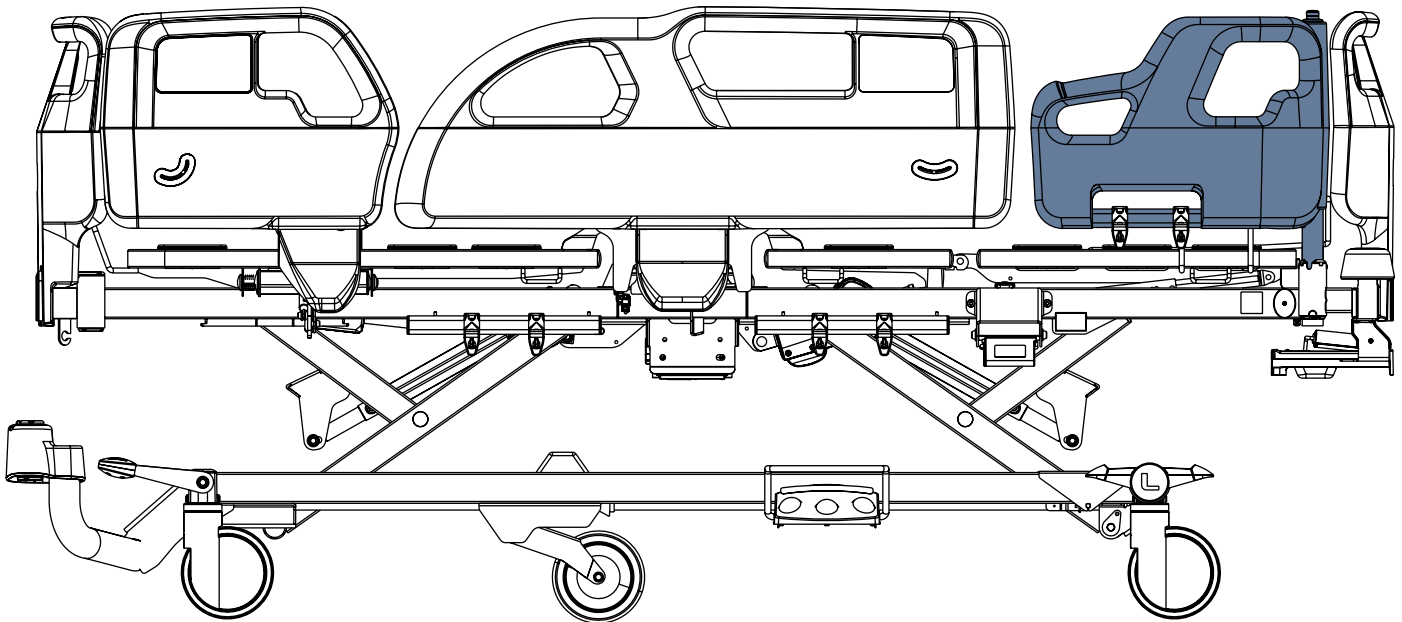


Fig. Mobi-Rail on the right bed side

Four positions of the Mobi-Rails

Mobi-Rails in position **1** are intended for supporting patient in bed on sides or as mobilization tools.

Mobi-Rails in position **2** should not obstruct medical procedures and could be used as mobilization tools.

Mobi-Rails in position **3** are intended for being used as mobilization tools for balance exercises and for strengthening the lower limbs.

Mobi-Rails in position **4** are in parking position.

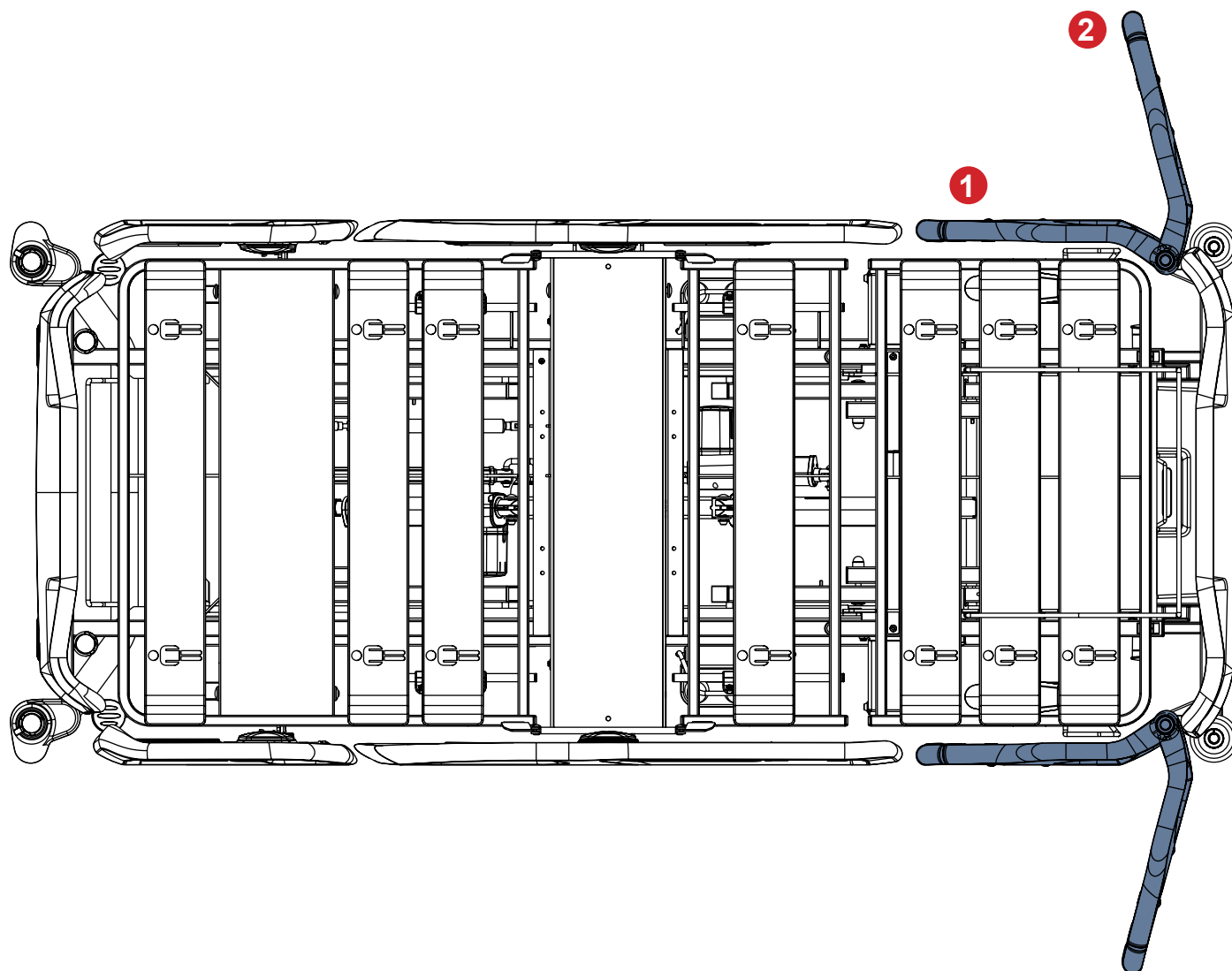


Fig. Mobi-Rails in positions 1 and 2

To mobilize patient with Mobi-Rail in position 1 (closed Mobi-Rail):

- ▶ Patient sitting on the bed edge can lean on the Mobi-Rail handle to get up.

To mobilize patient with Mobi-Rail in position 2 (open Mobi-Rail):

- ▶ Caregiver can open the Mobi-Rail to position 2.
- ▶ Mobi-Rail can be in position 2 when patient sits on the bed edge.
- ▶ Patient can lean on the Mobi-Rail upper part to get up.

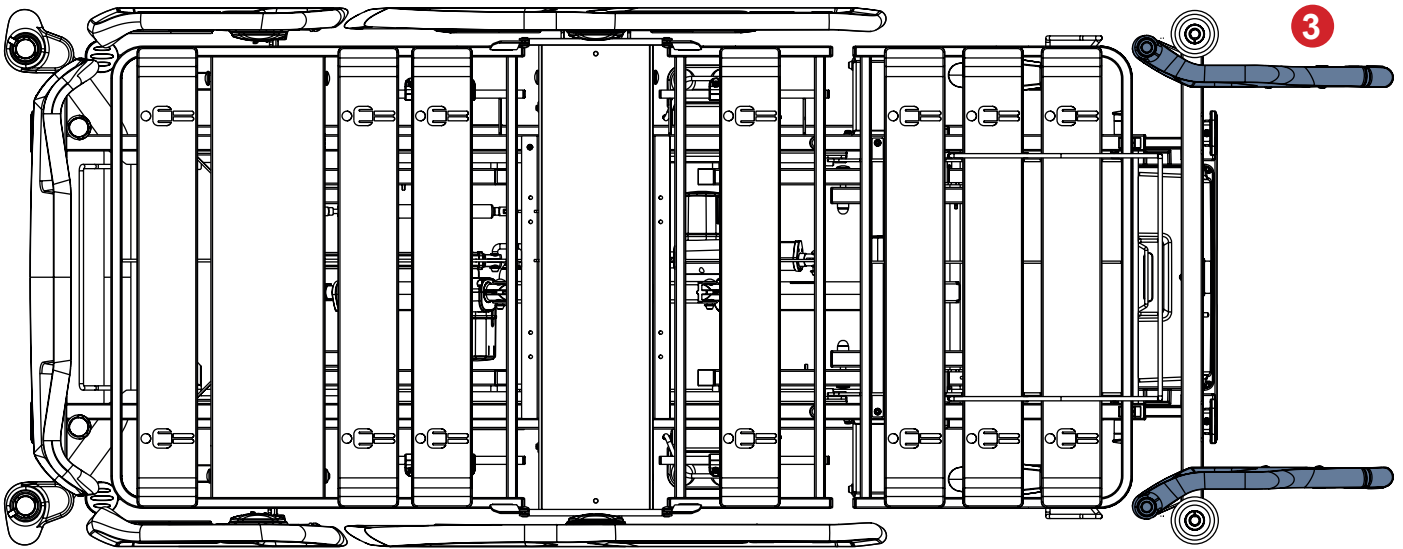


Fig. Mobi-Rails in position 3

To use Mobi-Rails as mobilization tools for balance exercises and for strengthening the lower limbs:

- ▶ Caregiver removes the foot board from the bed foot end.
- ▶ Caregiver turns both Mobi-Rails outside the bed to make them protrude from the bed foot end (Mobi-Rails in position 3).
- ▶ Patient gets out of the bed. Caregiver moves the patient towards bed foot end.
- ▶ Patient stands up between the Mobi-Rails. Caregiver adjusts the height of Mobi-Rails for the patient by bed height positioning.
- ▶ Patient leans on the whole Mobi-Rails to exercise side steps, balance, squats, sitting onto a chair.

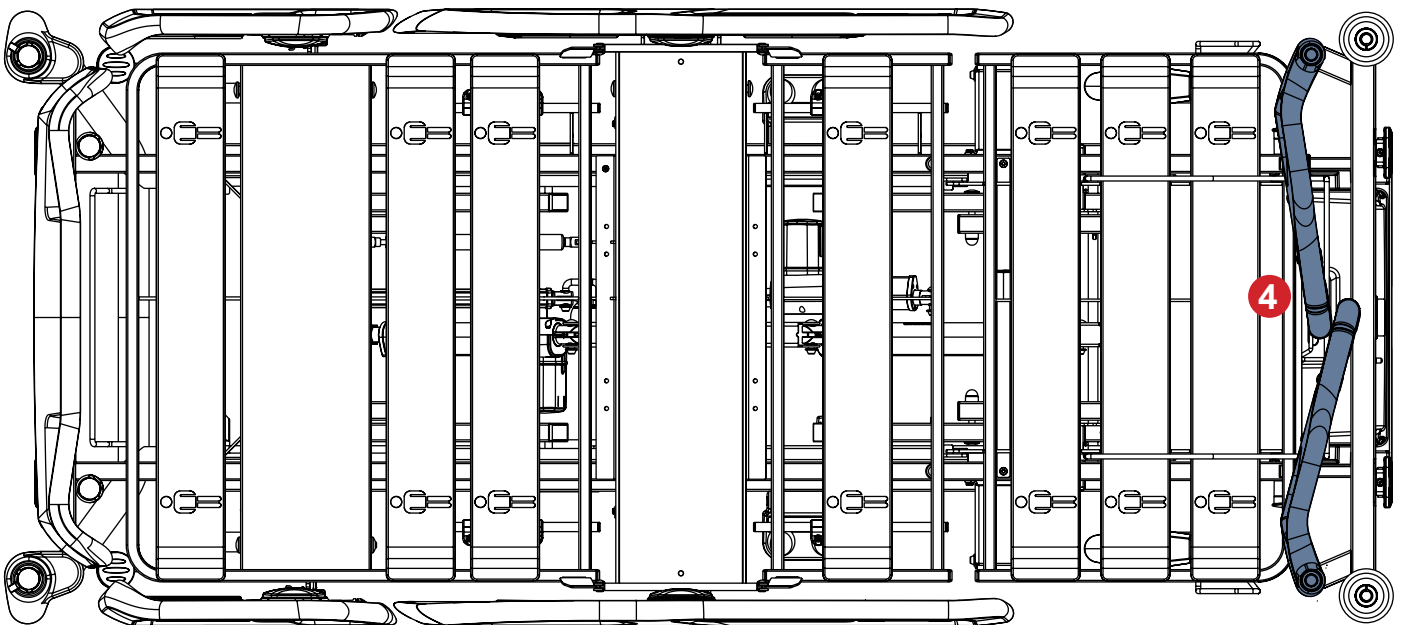


Fig. Mobi-Rails in position 4

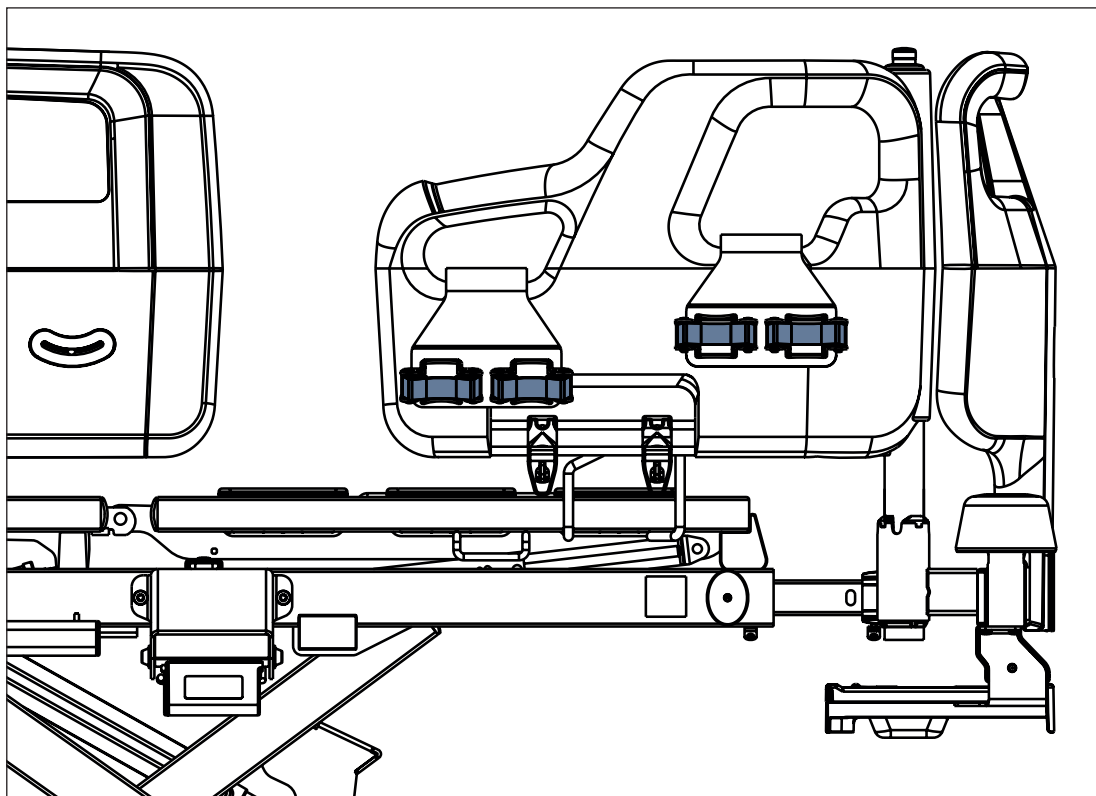


Fig. Correct positions of the crutch holder on the Mobi-Rail

4.24 Protectors for Collapsible Siderails



WARNING!

Risk of injury due to patient falling out of bed!

- ▶ Ensure that Protectors for Collapsible Siderails are securely anchored to the bushing at bed foot end.
- ▶ To check stability, push the protectors up without touching the release button.
- ▶ Always check that the collapsible siderails are properly locked.



WARNING!

Risk of damage to the bed or patient injury!

- ▶ Do not place head board or foot board to the accessory bushings at bed foot end (2).
- ▶ Do not place lifting pole to the corresponding accessory bushing at bed foot end (2).
- ▶ Do not use the Protectors for Collapsible Siderails with extended mattress support platform.

Protectors for Collapsible Siderails are intended for supporting patient in bed on sides to secure their safety or as mobilization tools. Protectors for Collapsible Siderails can be adjusted to the four different positions with different clinical meaning. Protectors for Collapsible Siderails are designed for Collapsible Siderails only.

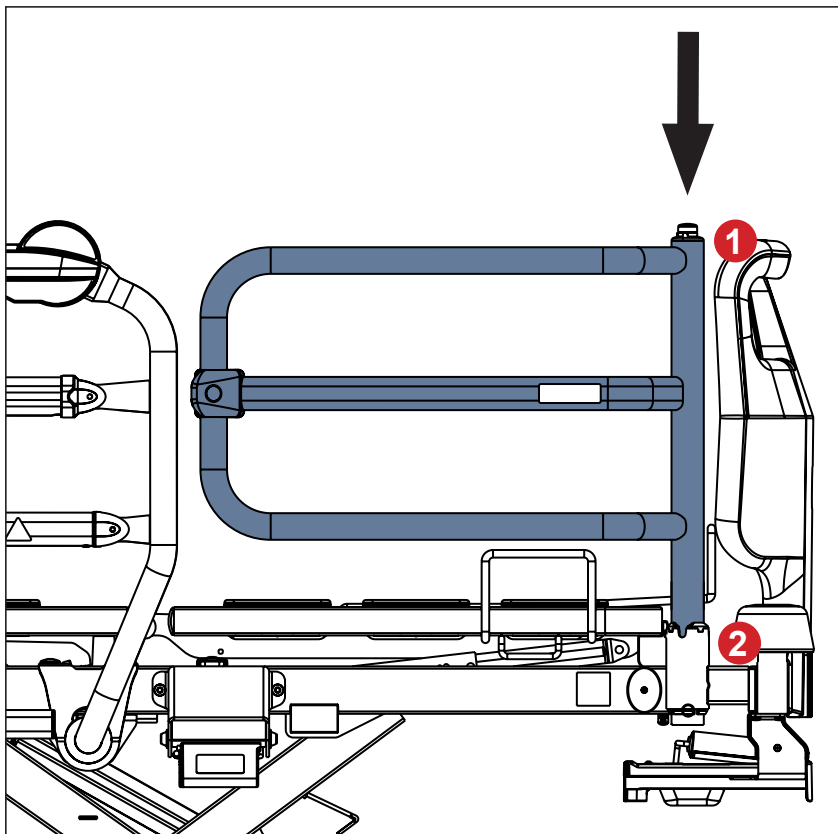


Fig. Placement of the Protectors for Collapsible Siderails

Place the protectors to closed position as follows:

- ▶ Put the tube of protector into bushing near the bed foot end (2) so the protector is facing the siderail.
- ▶ Safety pin must be locked in place.

Place the protectors to open position as follows:

- ▶ Put the tube of protector into bushing near foot end of the bed (2), so the protector is facing out from bed.
- ▶ Safety pin must be locked in place.

Remove the protectors as follows:

- ▶ Press and hold the releasing button (1).
- ▶ Push the protector up.

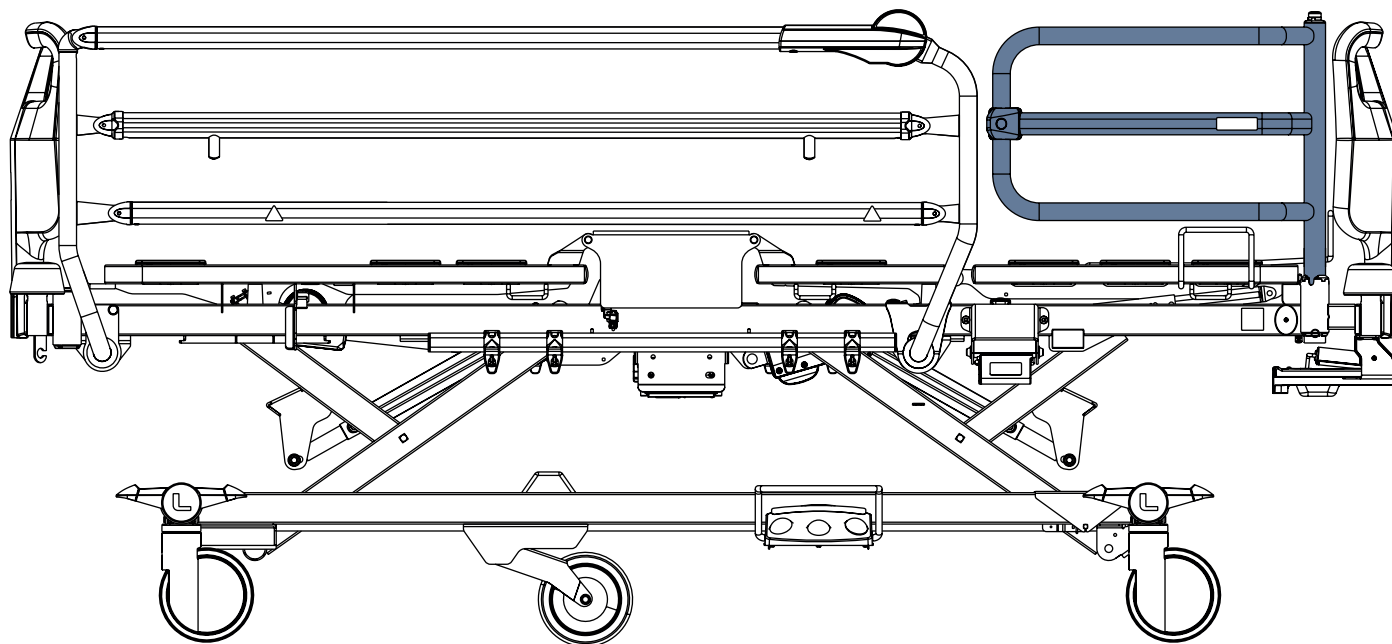


Fig. Protectors for Collapsible Siderails on the bed with collapsible siderails

Four positions of the Protectors for Collapsible Siderails

Protectors in position **1** are intended for supporting patient in bed on sides.

Protectors in position **2** should not obstruct medical procedures and could be used as mobilization tools.

Protectors in position **3** are intended for being used as mobilization tools for balance exercises and for strengthening the lower limbs.

Protectors in position **4** are in parking position.

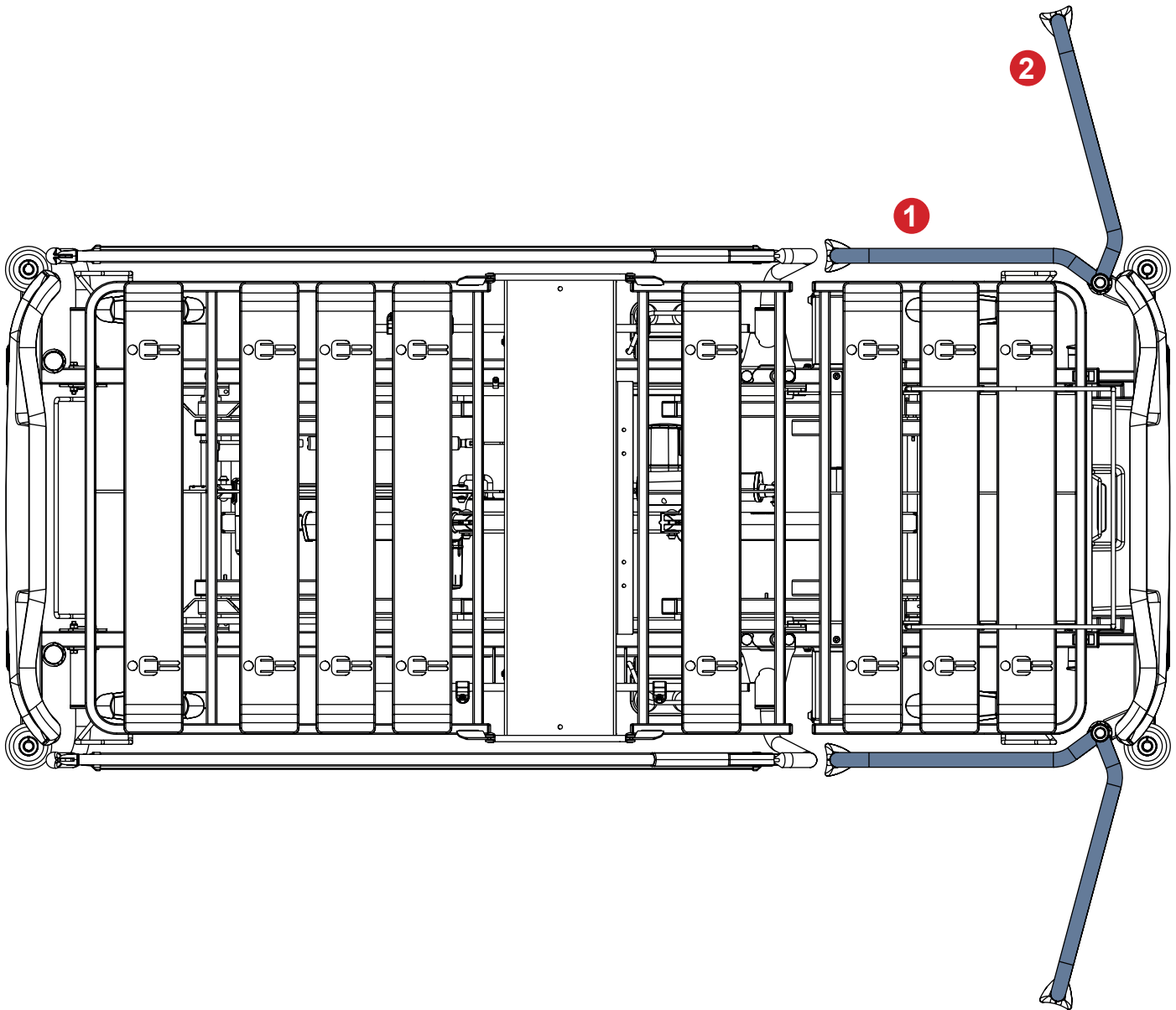


Fig. Protectors for Collapsible Siderails in positions 1 and 2

To mobilize patient with Protector in position 1 (closed Protector):

- ▶ Patient sitting on the bed edge can lean on the Protector to get up.

To mobilize patient with Protector in position 2 (open Protector):

- ▶ Caregiver can open the Protector to position 2.
- ▶ Protector can be in position 2 when patient sits on the bed edge.
- ▶ Patient can lean on the Protector upper part to get up.

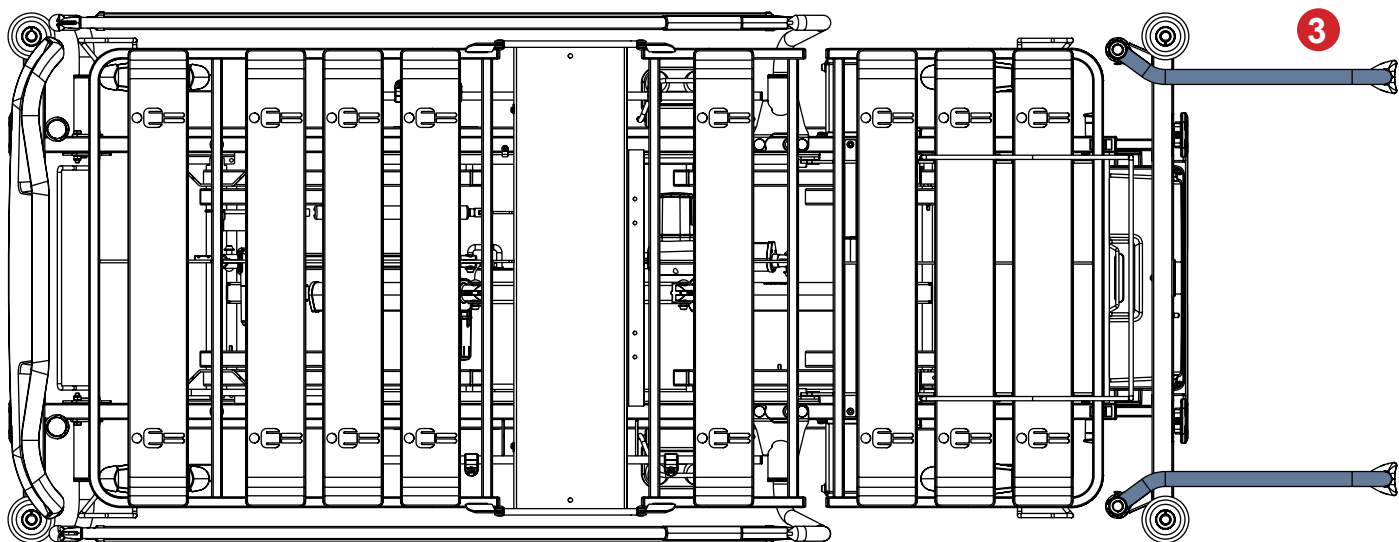


Fig. Protectors for Collapsible Siderails in position 3

To use Protectors as mobilization tools for balance exercises and for strengthening the lower limbs:

- ▶ Caregiver removes the foot board from the bed foot end.
- ▶ Caregiver turns both Protectors outside the bed to make them protrude from the bed foot end (Protectors in position 3).
- ▶ Caregiver extends the mattress support platform to the middle bed extension position or to the most distant bed extension position.
- ▶ Patient gets out of the bed. Caregiver moves the patient towards bed foot end.
- ▶ Patient stands up between the Protectors. Caregiver adjusts the height of Protectors for the patient by bed height positioning.
- ▶ Patient leans on the whole Protectors to exercise side steps, balance, squats, sitting onto a chair.

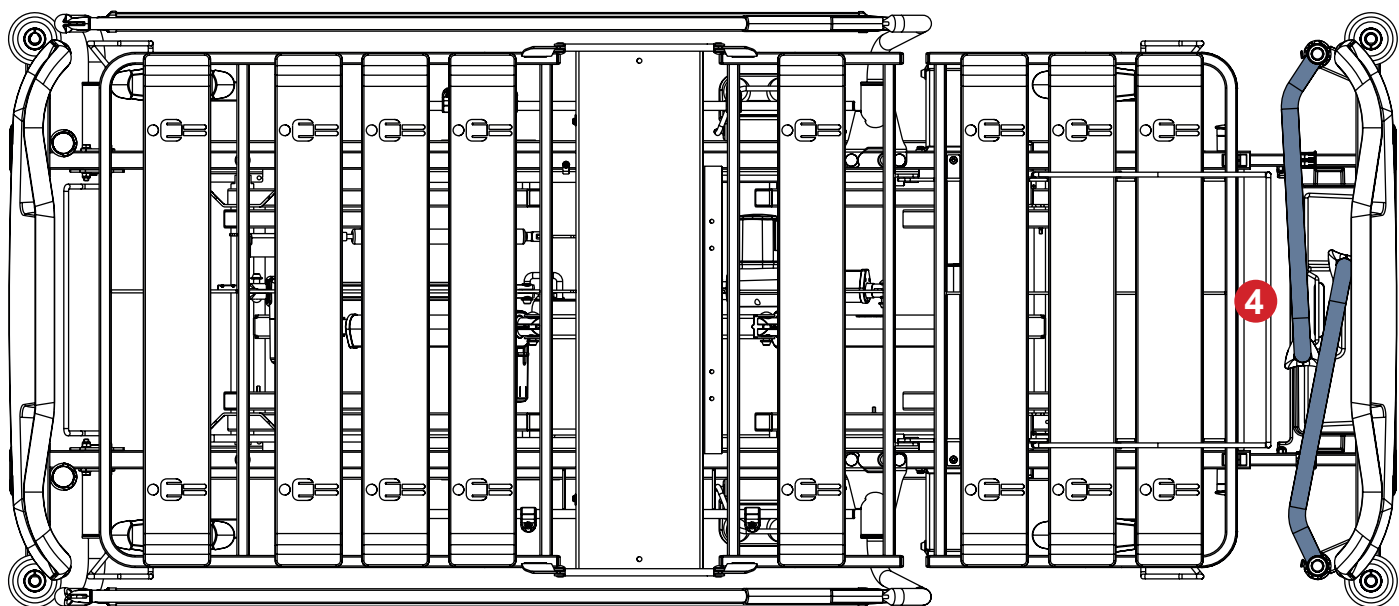


Fig. Protectors for Collapsible Siderails in position 4

4.25 Positioning Cushion

Positioning Cushion is intended to provide additional support for a patient in the Essenza 200 or Essenza 100 bed. Positioning Cushion is intended to be placed on the mattress.



Fig. Positioning Cushion

4.26 SafeSense 3



WARNING!

Risk of injury due to incorrect use!

- ▶ Follow instructions for use of the SafeSense 3 Monitoring System carefully!



CAUTION!

Risk of incorrect installation due to incompatibility!

- ▶ **Essenza 200 or Essenza 100 bed is compatible with Stand-alone version of the SafeSense® 3 Monitoring System and with SafeSense® 3 Monitoring System in Version for Essenza 200 or Essenza 100. Essenza 200 or Essenza 100 bed must be SafeSense® 3 ready for use with SafeSense® 3 in Version for Essenza 200 or Essenza 100 so the compatibility depends on configuration of the bed.**

Purpose:

The SafeSense® 3 Monitoring System is intended to use for the automated, contactless and unobtrusive continuous mobility detection of patients in bed, bed exit and continuous wetness detection in the context of healthcare and nursing facilities.

Description of the SafeSense® 3 Monitoring System in Version for Essenza 200 or Essenza 100:

- SafeSense® 3 Hub
- Comb-like part securing connectors connected to the Hub
- Hub Holder for Essenza 200 or Essenza 100
- SafeSense® 3 Air Pad
- Air Hose
- Cables (Nurse Call cable, LAN cable)
- Holder of the interconnecting elements for Nurse Call cable and LAN cable
- Wetness Pad with Wetness Pad Cable (optionally)
- Four adhesive cable clips

Placement:

Hub Box must be safely placed on the accessory rail on the right side of the Essenza 200 or Essenza 100 bed under the Backrest. Air Pad must be fixed on the Backrest of the Essenza 200 or Essenza 100 bed and under the compatible mattress. Wetness Pad must be placed on the seat section of the compatible mattress and Air Hose and each cable must be safely installed according to the Instructions for use for SafeSense® 3 Monitoring System. LAN cable and Nurse Call cable must be correctly fixed in the 4 cable clips intended to be placed on the frame of mattress support platform.

4.27 Reading Lamp



WARNING!

Read Instructions for use of the Reading Lamp (Series 8) before use of this product!



WARNING!

Risk of injury due to incorrect use!

- ▶ Patient is allowed to use the Reading Lamp only if hospital personnel had assessed that the patient's physical and psychological state is in accordance with use of it and only if the hospital personnel had trained the patient in accordance with the instructions for use! Hospital personnel is responsible for plugging the Reading Lamp into the mains.
- ▶ Never cover the Reading Lamp up!
- ▶ Never look directly into the light! Bright light can damage your eyes.
- ▶ Do not use any explosive or flammable substances near the Reading lamp to avoid the fire and explosion hazard! Ensure the top of the Reading Lamp is at least 15 cm away from the other objects!



CAUTION!

Risk of material damage due to the incorrect power cable placement!

- ▶ Hospital personnel is responsible for running the Reading Lamp power cable between bed head board and siderail. Do not place the power cable under the head board or over the head board! Ensure the power cable is not squeezed by siderail or by parts of the mattress support platform!

Reading Lamp is intended for patients to enable them to read in bed.
Reading Lamp must be placed in the undercarriage Accessory Adaptors or in the bushings at head end of the mattress support platform.

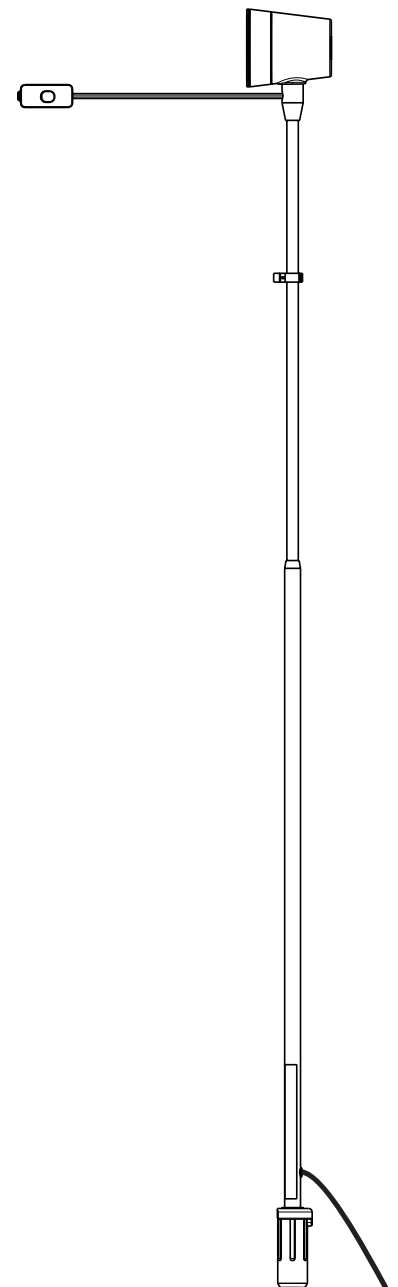


Fig. Reading Lamp

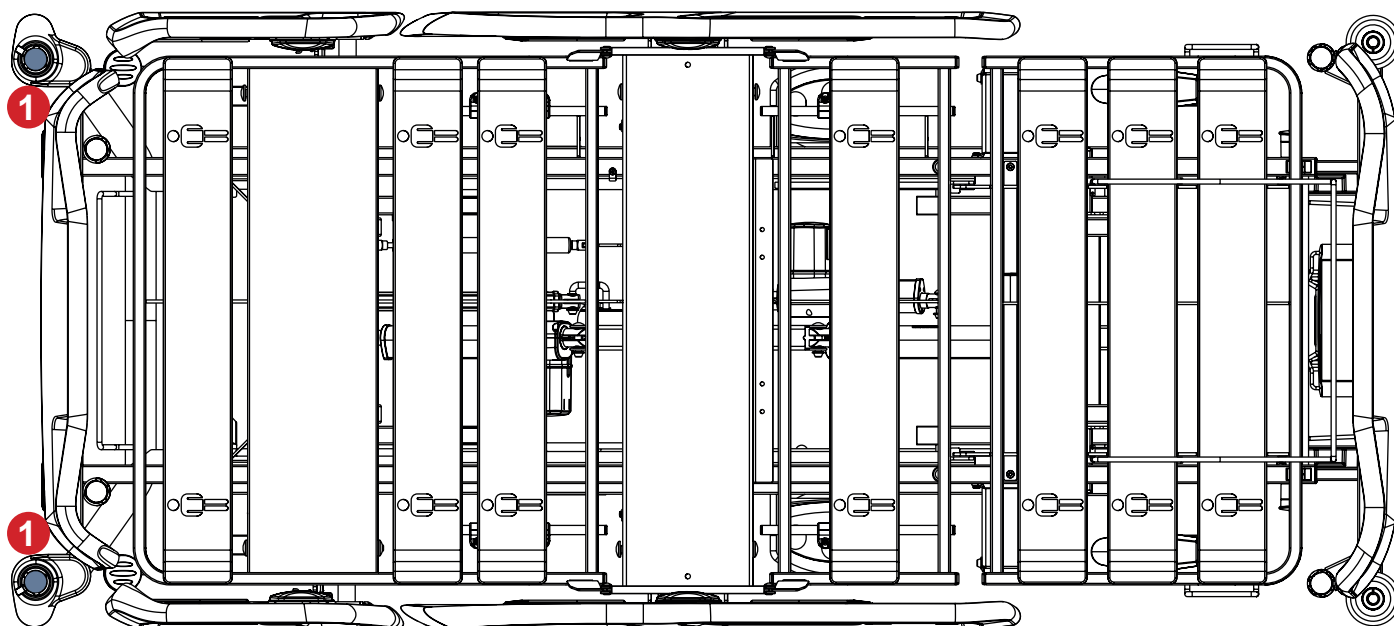


Fig. Accessory Adaptors for Reading Lamp (1) in the bed undercarriage

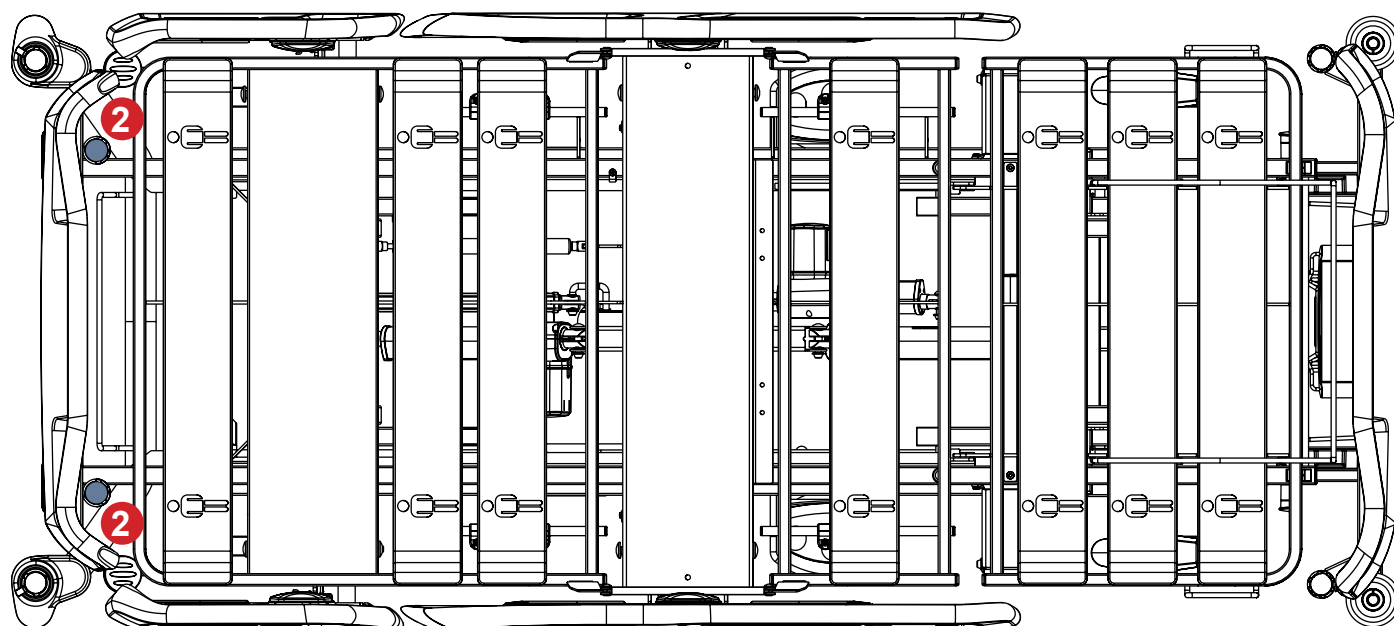


Fig. Bushings for Reading Lamp (2) at head end of the mattress support platform

4.28 Traction Frame H



WARNING!

Read Instructions for use of the Traction Frame H before use of this product!



WARNING!

Risk of injury due to incorrect use!

- ▶ There must be no patient in bed when installing the Traction Frame H!
- ▶ Avoid collisions between the Traction Frame H and the bed (Foot Board and Backrest) during bed positioning!
- ▶ Avoid collisions between the Traction Frame H and the other bed accessories!
- ▶ Do not transport the bed equipped with Traction Frame H with patient or without patient!
- ▶ Do not adjust Lateral Tilt when the bed is equipped with the Traction Frame H!
- ▶ Adjust bed extension only before placement of the Traction Frame H into the bed!
- ▶ Ensure the positioning functions are locked not to be used by a patient in the bed with the Traction Frame H!
- ▶ Respect the Safe Working Load of the bed, of the Traction Frame H and of its hooks and pulleys!
- ▶ Remove the Traction Frame H from the bed if it is not needed for treatment!
- ▶ Ensure and check regularly the fixing nodes of the Traction Frame H are secured in intended positions!

Intended Use

Traction Frame H is a supporting construction intended for fixation, traction and relief of limbs, spine and pelvis.
Traction Frame H is intended for orthopaedic department, surgery department, traumatologic department and for ICU.

Placement

Traction Frame H is inserted to the bushings for Lifting Pole at bed head end and to the accessory bushings in the corner bumpers at bed foot end in the case of the Essenza 200 or Essenza 100 bed with corner bumpers with accessory bushings.

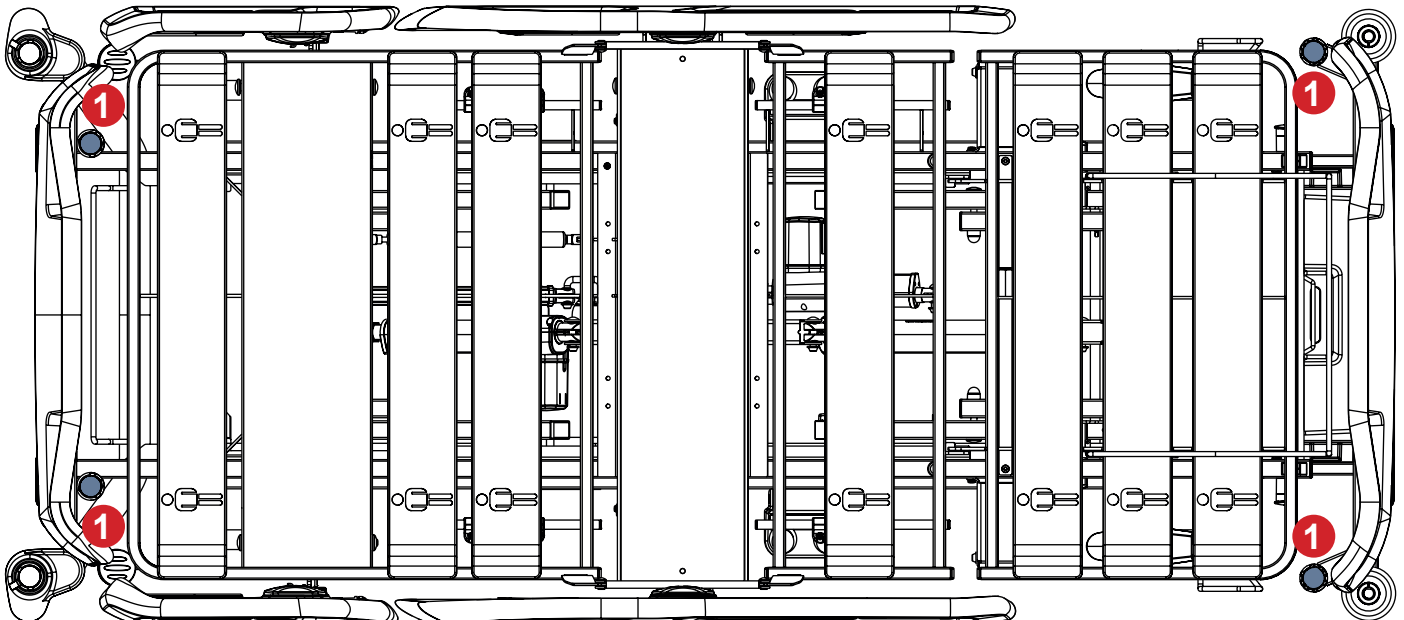


Fig. Positions for Traction Frame H (1) in the case of the bed with bushings for protectors and Mobi-Rails

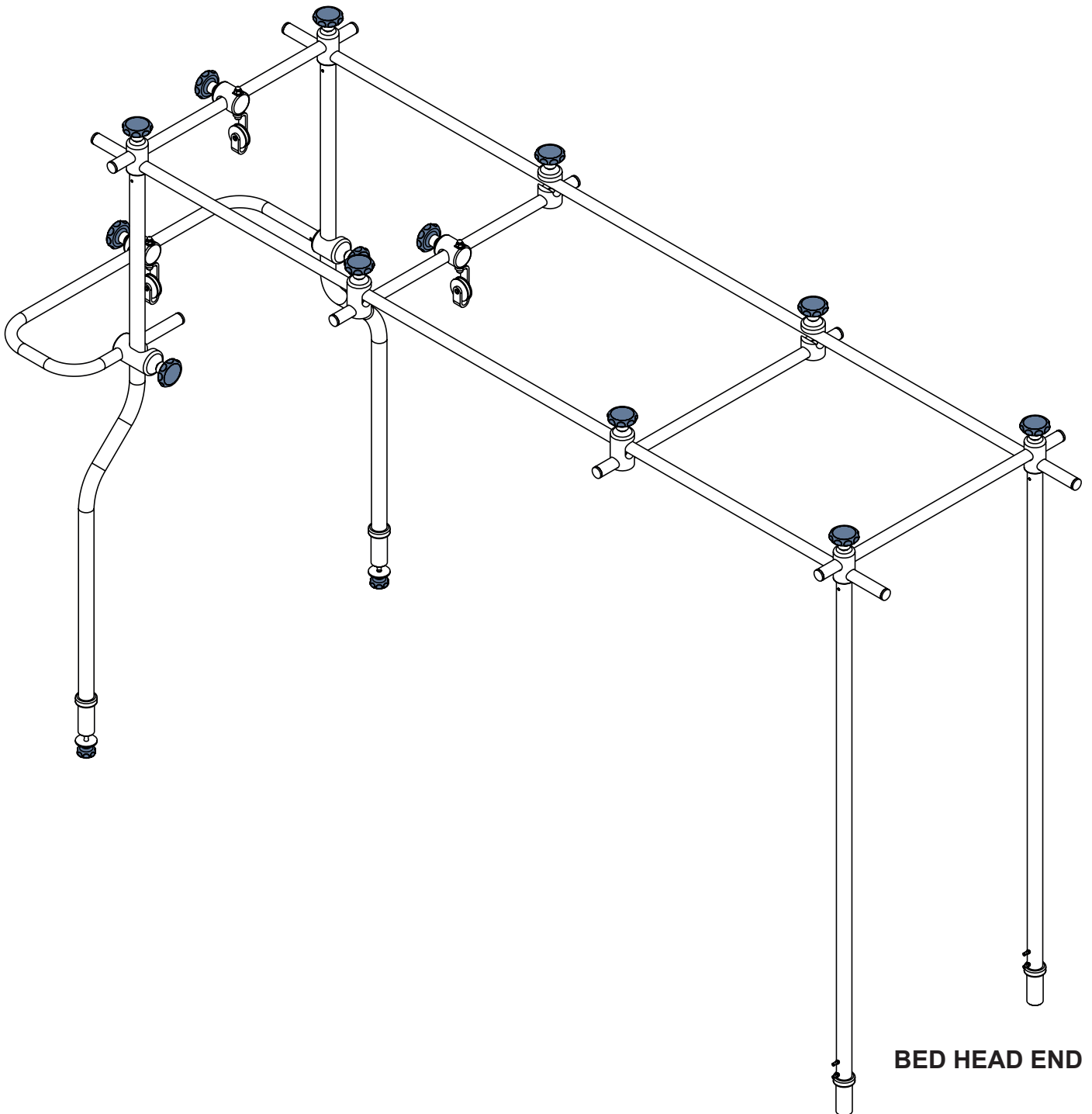


Fig. Traction Frame H

4.29 Traction Frame D



WARNING!

Read Instructions for use of the Traction Frame D before use of this product!



WARNING!

Risk of injury due to incorrect use!

- ▶ There must be no patient in bed when installing the Traction Frame D!
- ▶ Avoid collisions between the Traction Frame D and the bed (Foot Board and Backrest) during bed positioning!
- ▶ Avoid collisions between the Traction Frame D and the other bed accessories!
- ▶ Do not transport the bed equipped with Traction Frame D with patient or without patient!
- ▶ Adjust bed extension only before placement of the Traction Frame D into the bed!
- ▶ Ensure the positioning functions are locked not to be used by a patient in the bed with the Traction Frame D!
- ▶ Respect the Safe Working Load of the bed, of the Traction Frame D and of its hooks and pulleys!
- ▶ Remove the Traction Frame D from the bed if it is not needed for treatment!
- ▶ Ensure and check regularly the fixing nodes of the Traction Frame D are secured in intended positions!

Intended Use

Traction Frame D is a supporting construction intended for fixation, traction and relief of limbs, spine and pelvis.

Traction Frame D is intended for orthopaedic department, surgery department, traumatologic department and for ICU.

Placement

Traction Frame D is placed onto the Traction Frame D Holder for Foot Board with One Safety Lock.

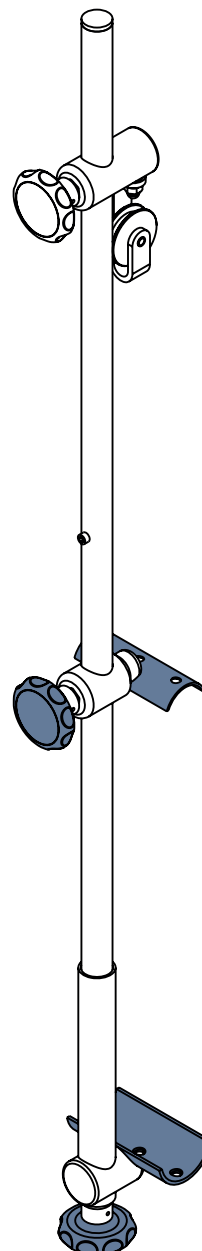


Fig. Traction Frame D

4.30 Traction Frame D Holder for Foot Board with One Safety Lock


WARNING!

Read Instructions for use of the Traction Frame D before use of this product!


WARNING!
Risk of injury due to incorrect use!

- ▶ Do not transport the bed equipped with Traction Frame D with patient or without patient!
- ▶ Do not adjust Reverse-Trendelenburg Tilt when the bed is equipped with the Traction Frame D Holder!
- ▶ Ensure the bed Foot Board is secured in the selected bed extension position to avoid a risk of any unintended movement of the Foot Board!
- ▶ Ensure the positioning functions are locked not to be used by a patient in the bed with the Traction Frame D!
- ▶ Remove the Traction Frame D and Traction Frame D Holder from the bed if it is not needed for treatment!
- ▶ Ensure and check regularly the fixing nodes of the Traction Frame D and of the Traction Frame D Holder. The rosette screws must be secured in intended positions!

Traction Frame D Holder for Foot Board with One Safety Lock is intended for correct placement of the Traction Frame D on the Essenza 200 or Essenza 100 bed with corner bumpers with accessory bushings.

Traction Frame D Holder for Foot Board with One Safety Lock is inserted to the accessory bushings in the corner bumpers at bed foot end.

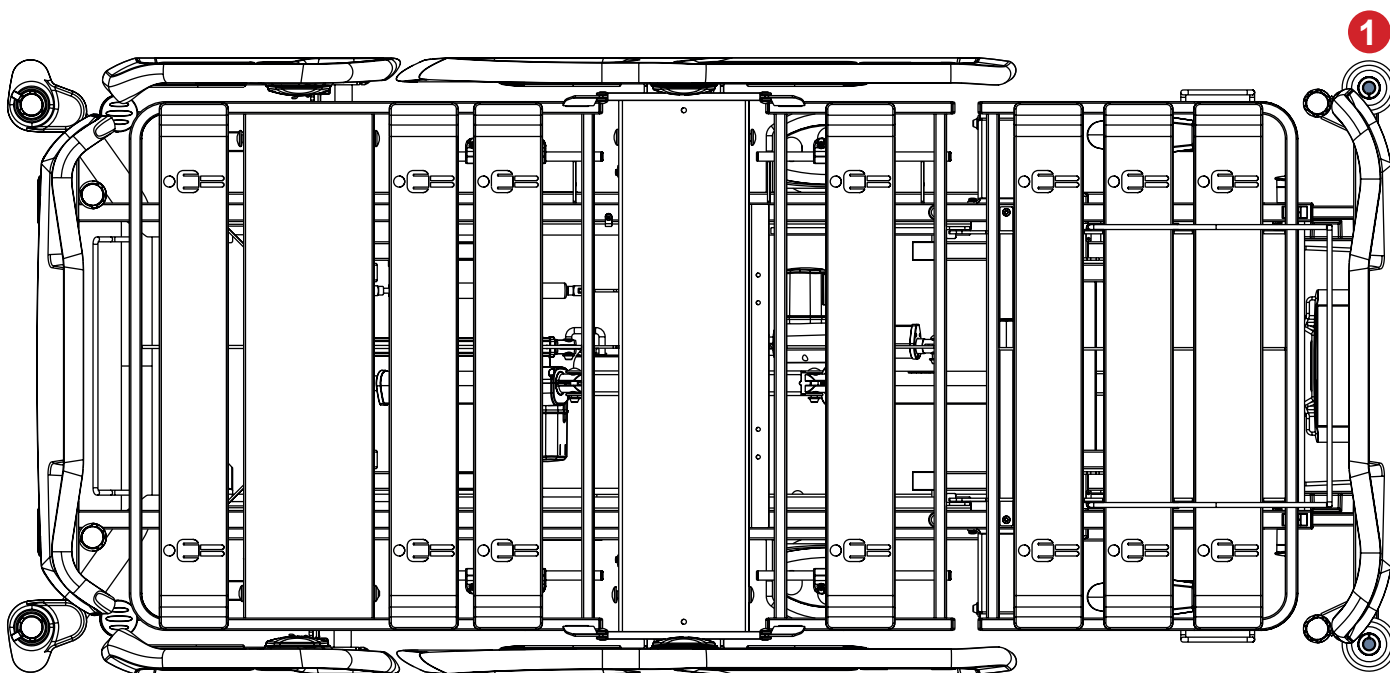


Fig. Positions of the Traction Frame D Holder for Foot Board with One Safety Lock (1) on the bed with corner bumpers with accessory bushings

To place the Traction Frame D Holder on a compatible Essenza 200 or Essenza 100 bed:

- ▶ Ensure the Traction Frame D Holder is correctly oriented so that both horizontal bars are accessible from the outer side of the bed foot end.
- ▶ Insert both pins of the Traction Frame D Holder into the corner bumpers with accessory bushings at bed foot end.
- ▶ Tighten both rosette screws to fix the pins.

Correctly installed Traction Frame D Holder is leant out of the bed foot end.

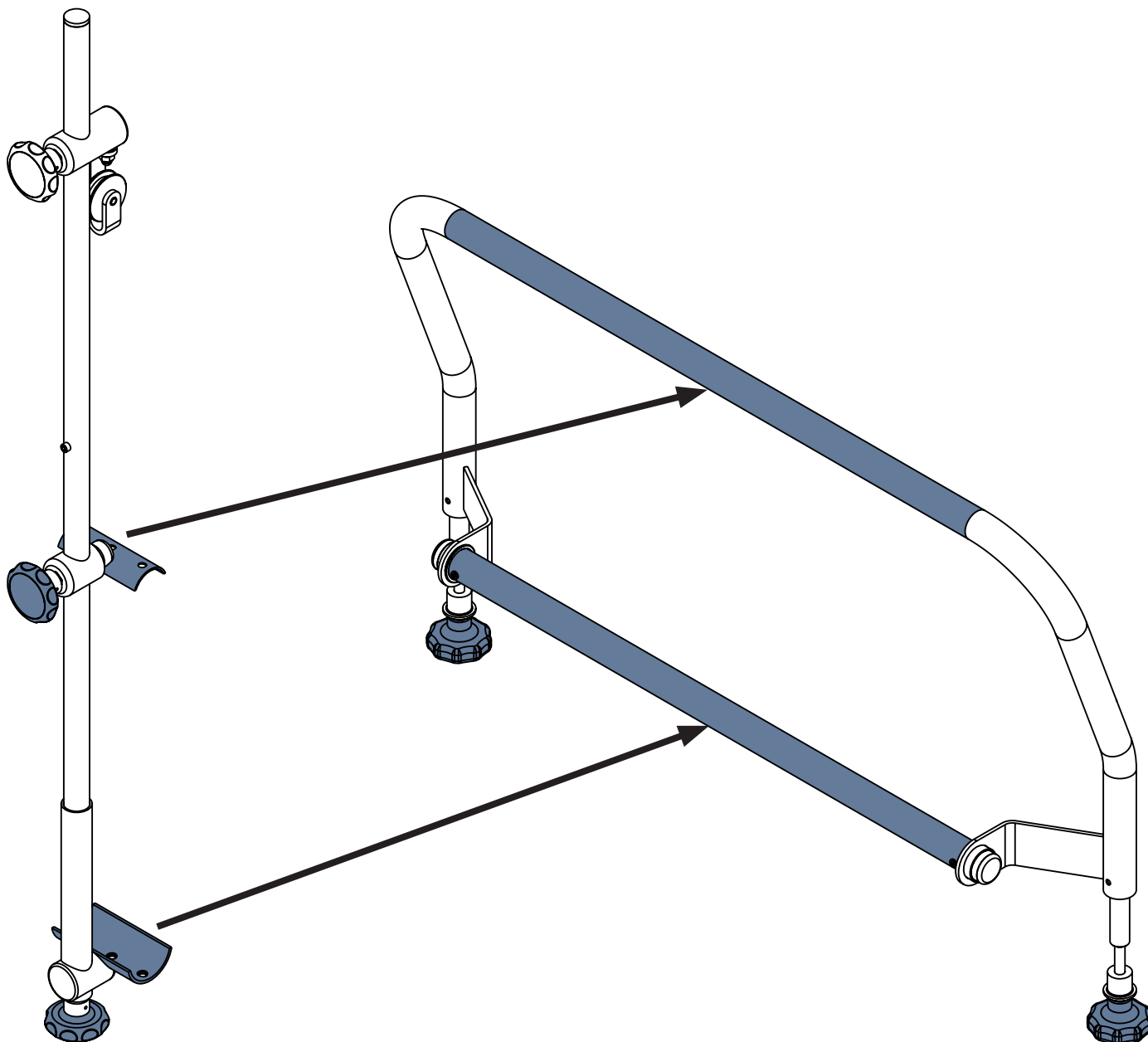


Fig. Placement of the Traction Frame D onto the Traction Frame D Holder for Foot Board with One Safety Lock

To place the Traction Frame D onto the Traction Frame D Holder:

- ▶ Release the lower rosette screw of the Traction Frame D.
- ▶ Fix the lower Traction Frame D part to the lower horizontal bar of the Traction Frame D Holder by the lower rosette screw of the Traction Frame D.
- ▶ Release the upper rosette screw of the Traction Frame D.
- ▶ Fix the upper Traction Frame D part to the upper horizontal bar of the Traction Frame D Holder by the upper rosette screw of the Traction Frame D.
- ▶ Ensure the selected position of the Traction Frame D is in accordance with an intended support of the patient.

4.31 Traction Frame T52



WARNING!

Read Instructions for use of the Traction Frame T52 before use of this product!



WARNING!

Risk of injury due to incorrect use!

- ▶ There must be no patient in bed when installing the Traction Frame T52!
- ▶ Avoid collisions between the Traction Frame T52 and the bed (Foot Board and Backrest) during bed positioning!
- ▶ Avoid collisions between the Traction Frame T52 and the other bed accessories!
- ▶ Do not transport the bed equipped with Traction Frame T52 with patient or without patient!
- ▶ Adjust bed extension only before placement of the Traction Frame T52 into the bed!
- ▶ Ensure the positioning functions are locked not to be used by a patient in the bed with the Traction Frame T52!
- ▶ Respect the Safe Working Load of the bed, of the Traction Frame T52 and of its hooks, pulleys or handles!
- ▶ Remove the Traction Frame T52 from the bed if it is not needed for treatment!
- ▶ Ensure and check regularly the fixing nodes of the Traction Frame T52 are secured in intended positions!

Intended Use

Traction Frame T52 is a supporting construction intended for fixation, traction and relief of limbs, spine and pelvis. Traction Frame T52 is intended for orthopaedic department, surgery department, traumatologic department and for ICU.

Placement

Traction Frame T52 is inserted to the bushings for Lifting Pole at bed head end and to the accessory bushings in the corner bumpers at foot end of the Essenza 200 or Essenza 100 bed with corner bumpers with accessory bushings.

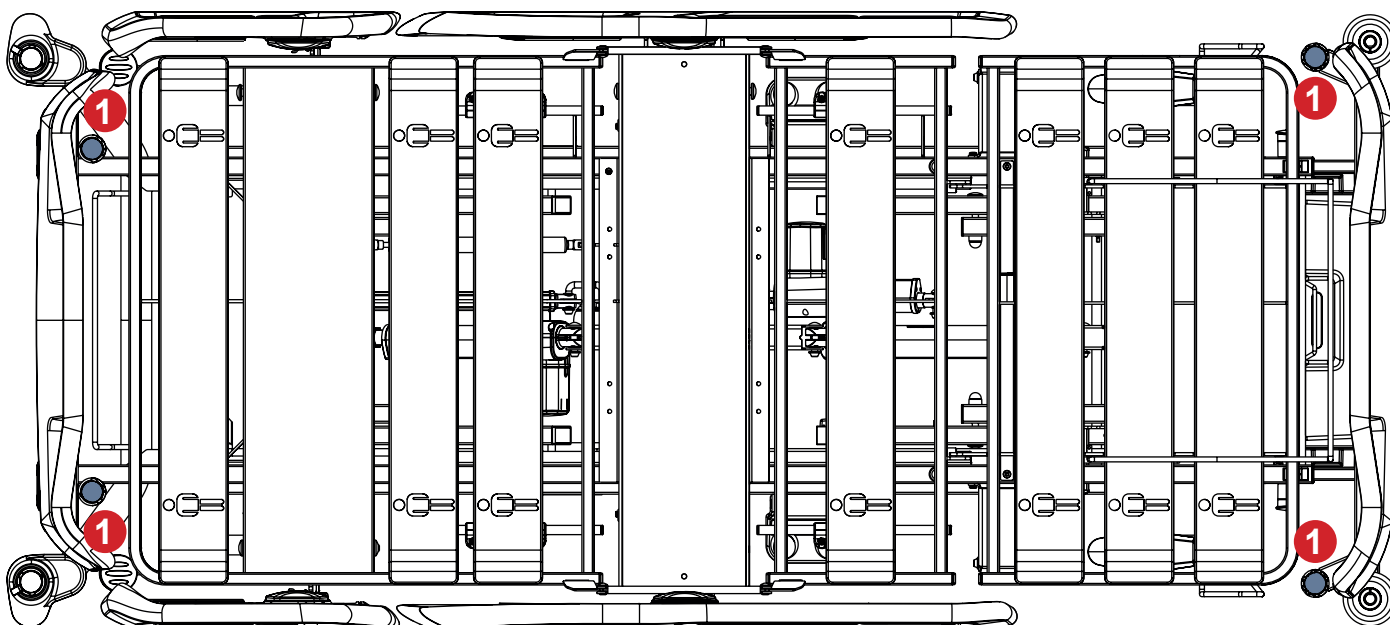


Fig. Positions for Traction Frame T52 (1) on the bed with bushings for protectors and Mobi-Rails

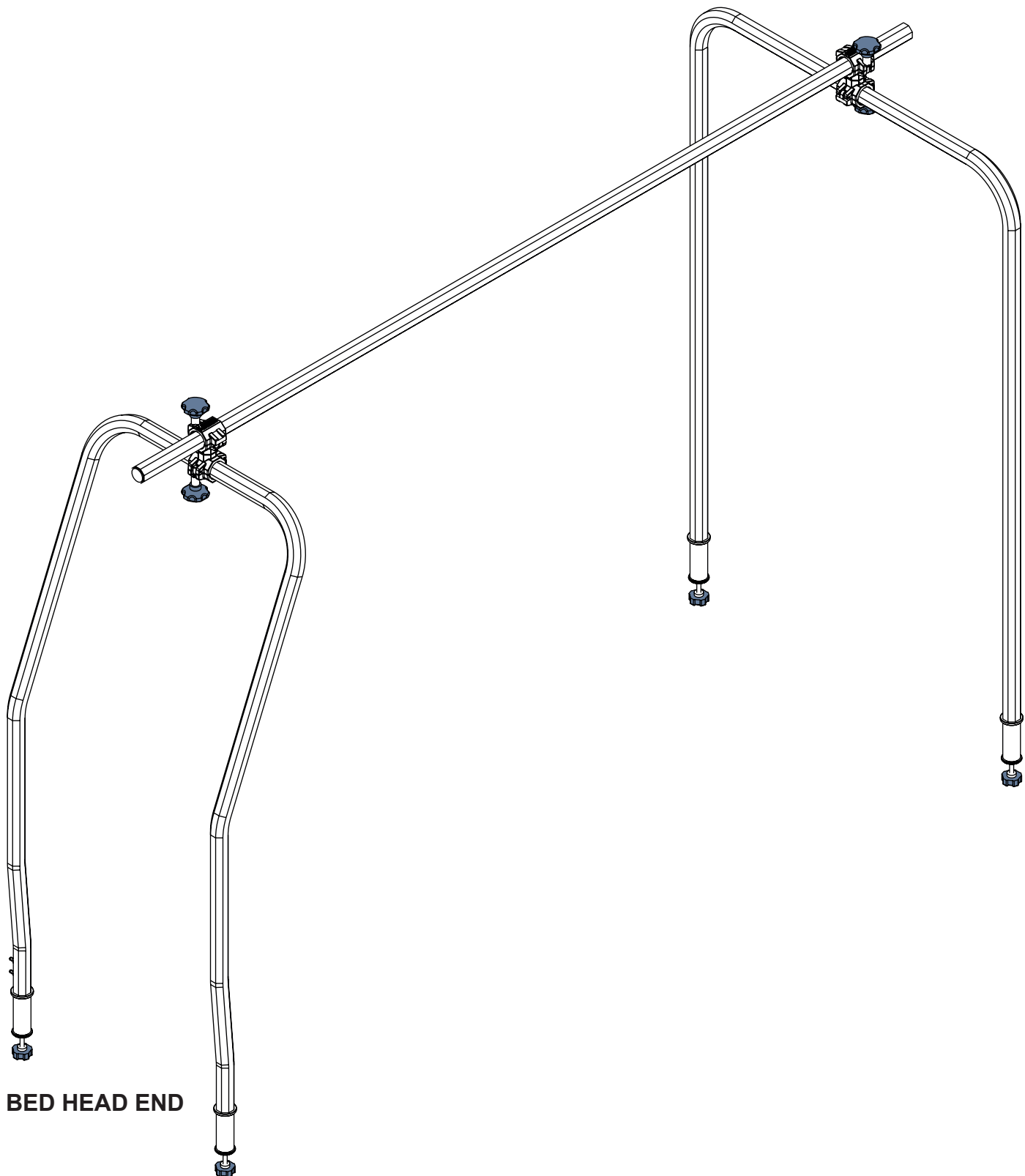


Fig. Traction Frame T52

4.32 Partial Traction Frame MP for Foot Board with One Safety Lock



WARNING!

Read Instructions for use of the Partial Traction Frame MP for Foot Board with One Safety Lock (MP Essenza 300 S0002789 - Partial assembling) before use of this product!



WARNING!

Risk of injury due to incorrect use!

- ▶ Avoid collisions between the Partial Traction Frame MP and the other bed accessories!
- ▶ Do not transport the bed equipped with Partial Traction Frame MP with patient or without patient!
- ▶ Adjust bed extension only before placement of the Partial Traction Frame MP into the bed!
- ▶ Ensure the positioning functions are locked not to be used by a patient in the bed with the Partial Traction Frame MP!
- ▶ Respect the Safe Working Load of the bed and of the Partial Traction Frame MP!
- ▶ Remove the Partial Traction Frame MP from the bed if it is not needed for treatment!
- ▶ Ensure and check regularly the fixing nodes of the Partial Traction Frame MP are secured in intended positions!

Intended Use

Partial Traction Frame MP for Foot Board with One Safety Lock is a supporting construction intended for fixation, traction and relief of limbs, spine and pelvis.

Partial Traction Frame MP for Foot Board with One Safety Lock is intended for orthopaedic department, surgery department, traumatologic department and for ICU.

Placement

Partial Traction Frame MP for Foot Board with One Safety Lock is inserted to the accessory bushings in the corner bumpers at foot end of the Essenza 200 or Essenza 100 bed with corner bumpers with accessory bushings.

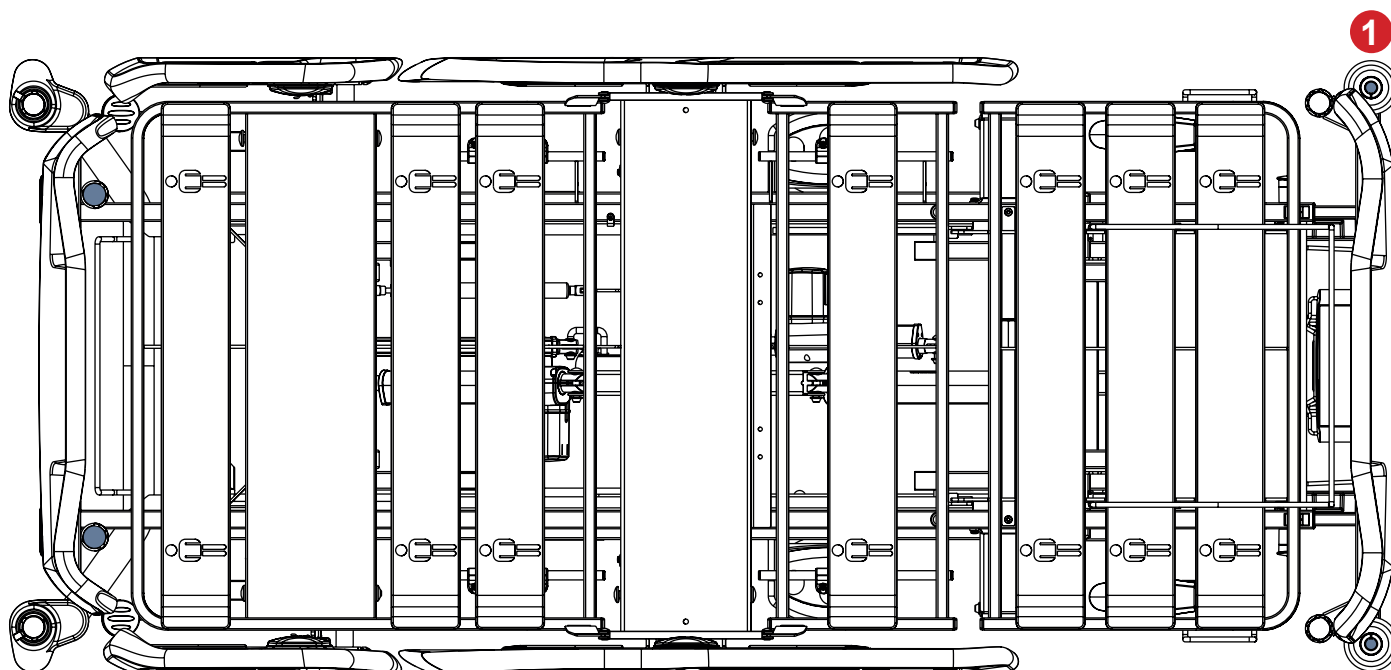
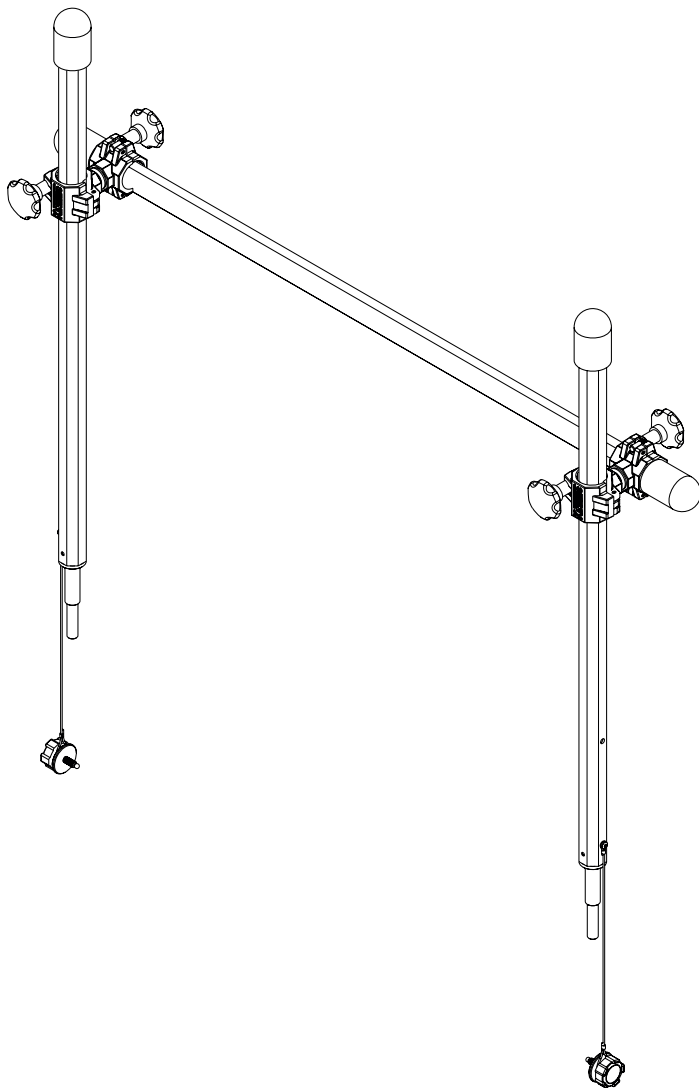


Fig. Positions for Partial Traction Frame MP for Foot Board with One Safety Lock (1) on the bed with corner bumpers with accessory bushings



To place the Partial Traction Frame MP for Foot Board with one Safety Lock at bed foot end:

- ▶ Ensure the Partial Traction Frame MP is correctly oriented so that the horizontal bar is fixed before the both vertical bars on the outer side of the bed foot end.
- ▶ Insert both pins of the Partial Traction Frame MP into the corner bumpers with accessory bushings at bed foot end.
- ▶ Tighten both rosette screws to fix the pins.

Fig. Partial Traction Frame MP for Foot Board with One Safety Lock

4.33 Cross Accessory Pole



WARNING!

Risk of injury due to incorrect use!

- ▶ Ensure and check regularly the fixing nodes of the Cross Accessory Pole are secured in intended positions!
- ▶ Avoid collisions between the Cross Accessory Pole and the other bed accessories!
- ▶ Do not overtighten the infusion pump clamps during installation. Overtightening may damage the Cross Accessory Pole.
- ▶ Infusion pump can only be used if the Cross Accessory Pole is fitted into a bushing at head end of the mattress support platform and the infusion pump is correctly attached to the Cross Accessory Pole.
- ▶ Do not use the Cross Accessory Pole as driving or pushing device during the bed transport.
- ▶ Ensure the Cross Accessory Pole will not collide with any movable parts of the bed (especially bed Backrest) or with the patient. This must be verified during installation.

Cross Accessory Pole is intended for holding a compatible infusion pump.
Cross Accessory Pole must be placed into a bushing for Lifting Pole at bed head end.

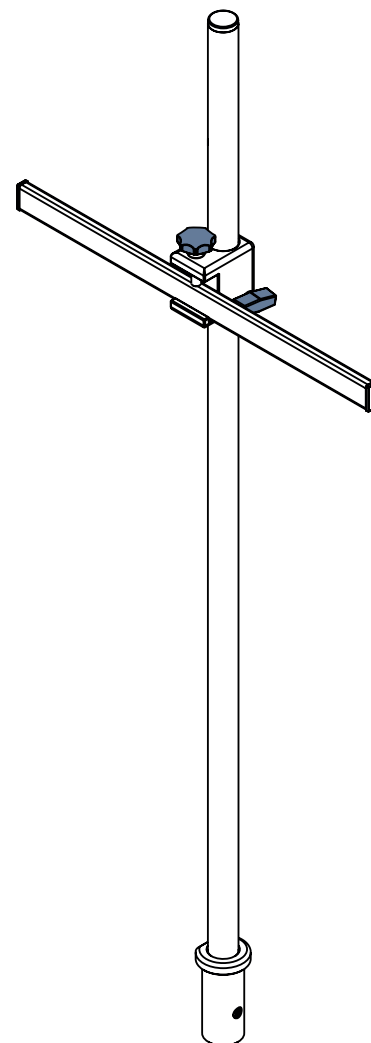


Fig. Cross Accessory Pole

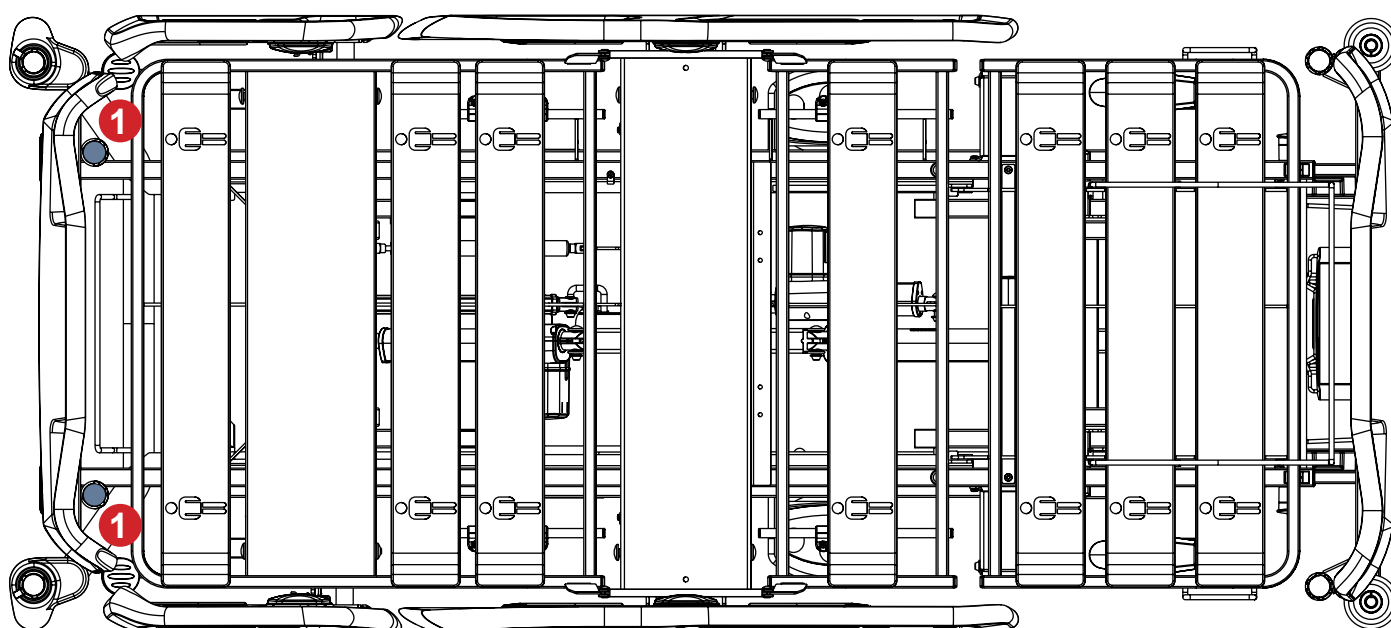


Fig. Bushings for the Cross Accessory Pole (1)

4.34 Mobilization Handle

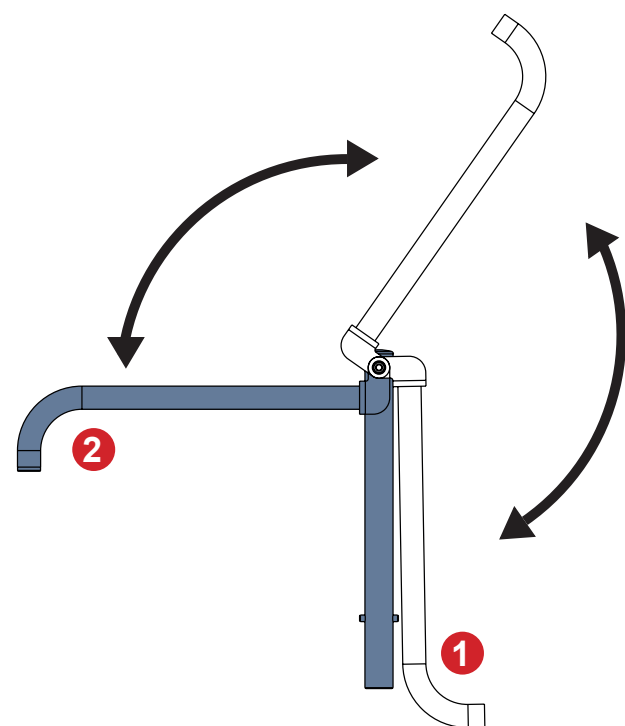


WARNING!

Risk of injury due to incorrect use!

- ▶ Ensure the Mobilization Handle is correctly inserted into the bushing for protector and Mobi-Rail.
 - ▶ Avoid getting your hand or patient's hand trapped between the bars of the Mobilization Handle.
- Hospital personnel is responsible for instructing the patient in correct use of the Mobilization Handle.

Mobilization Handle is intended to be used in two positions as a support handle when patient gets up.



1. Mobilization bar out of service in vertical position
2. Mobilization bar prepared for use in horizontal position

To prepare Mobilization Handle for use:

- ▶ Tilt the mobilization bar to the horizontal position (2) carefully.

Fig. Manipulation with Mobilization Handle

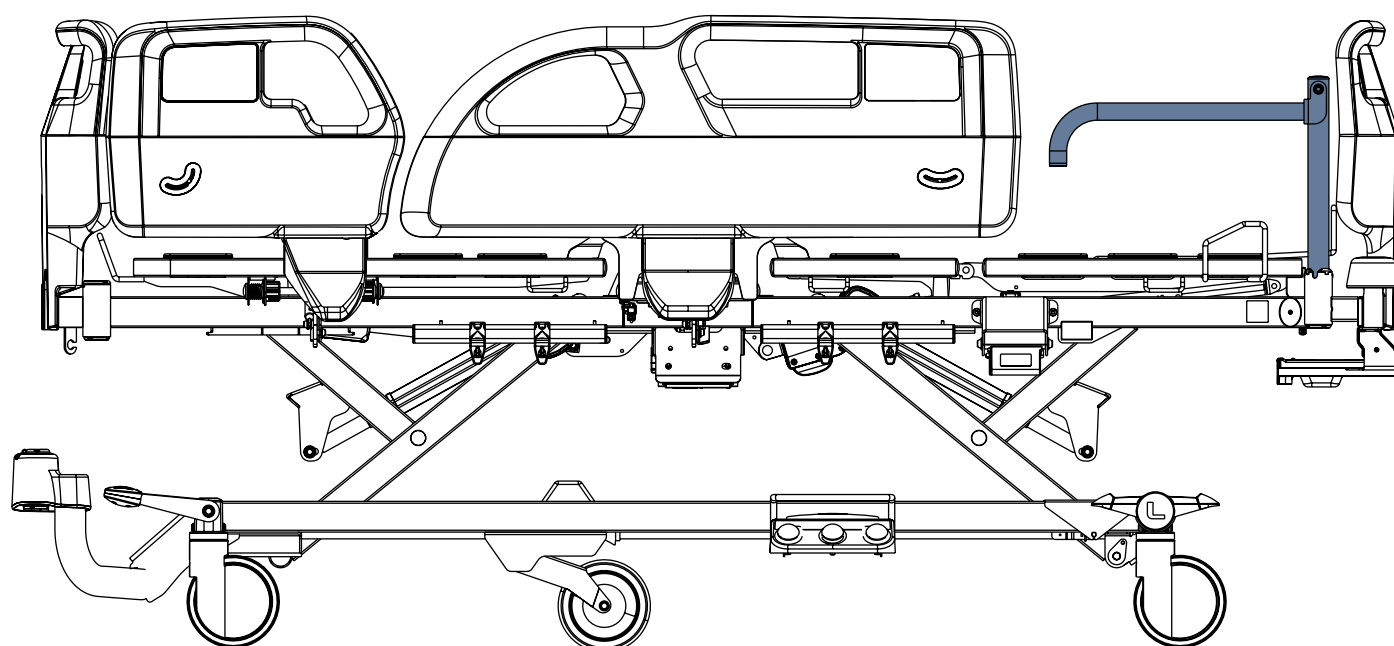


Fig. Mobilization Handle in the bushing for protector and Mobi-Rail at bed foot end

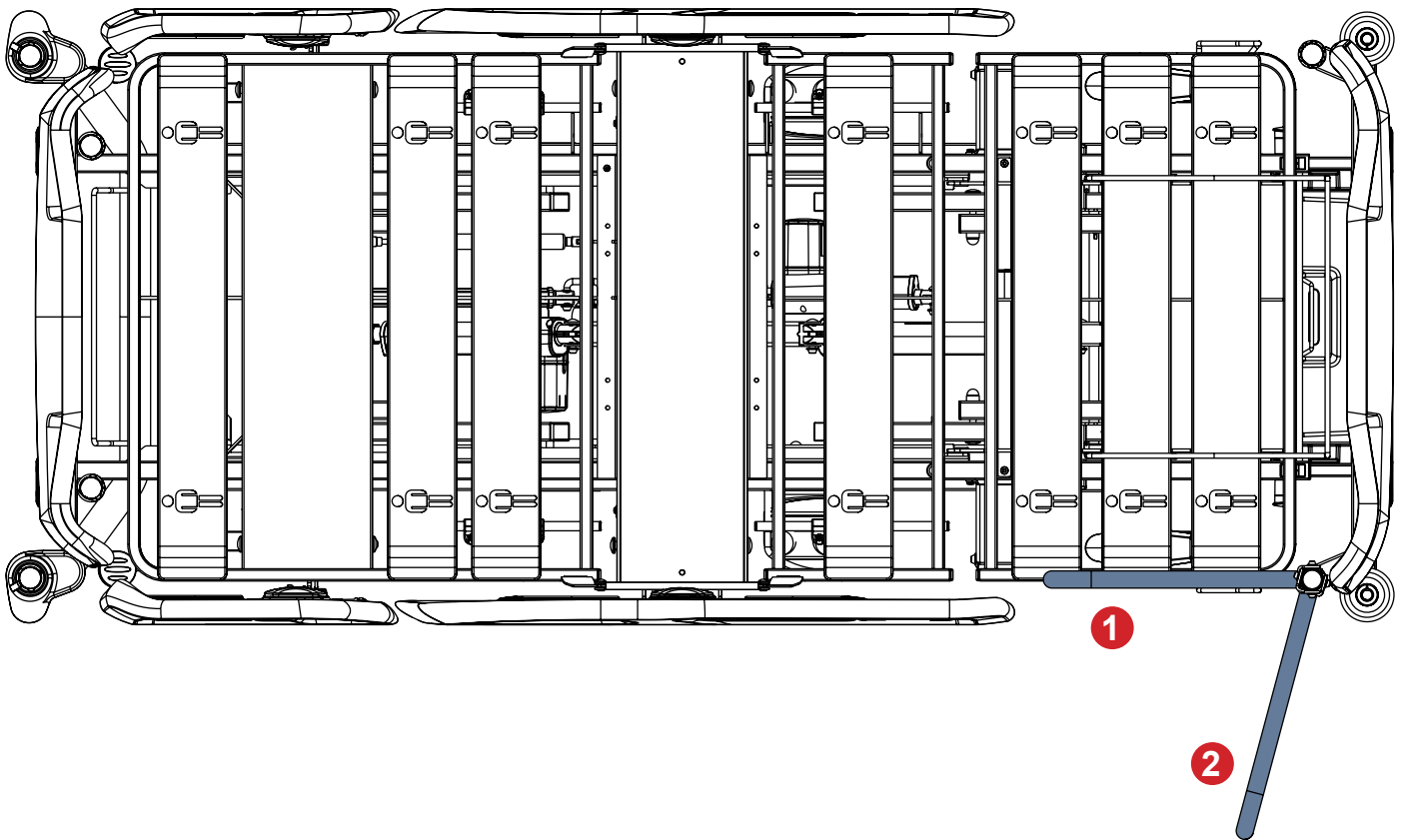


Fig. Two positions of the Mobilization Handle in the bushing for protector and Mobi-Rail at bed foot end on the right side

To mobilize patient with Mobilization Handle:

- ▶ Caregiver sets the mobilization bar to the horizontal position and inserts the whole Mobilization Handle into the selected bushing for protector and Mobi-Rail at bed foot end.
- ▶ Caregiver lowers the foot siderail down.
- ▶ Caregiver adjusts the Mobilization Handle to position 1 or to position 2 based on the clinical assessment.
- ▶ Patient can lean on the Mobilization Handle.

5 Disposal

5.1 Environment Protection

The company LINET® is aware of the importance of environmental protection for future generations. Within this company the environmental management system is applied in accordance with the internationally agreed standard ISO 14001. The compliance with this standard is annually tested by the external audit executed by an authorised company. Based on the **WEEE** - Waste, Electric and Electronic Equipments Directive the company LINET, s. r. o. is registered in the List of Electric and Electronic Equipment Producers (**Seznam výrobců elektrozařízení**) on the Ministry of the Environment of the Czech Republic (Ministerstvo životního prostředí).

Materials used in this product and in the LINET® accessories are not environmentally hazardous. LINET® products and LINET® accessories meet valid requirements of national and European legislation in the areas of **RoHS** and **REACH**, so they do not contain any prohibited substances in excess quantities. None of the wooden parts is made of tropical wood (such as mahogany, rosewood, ebony, teak etc.) or made of timber from the Amazon region or from similar rainforests. Product noise (sound pressure level) meets requirements of the regulations for the protection of public health against undesirable effects of noise and vibration in protected interior spaces of buildings. Used packaging materials are in accordance with requirements of the Packaging Act (**Zákon o obalech**). For disposal of packaging materials after installation of products contact your sales representative or manufacturer's customer service about the possibility of a free take-back of packaging through an authorized company (more details on www.linet.cz).

5.2 Disposal

Materials used in this product and in the LINET® accessories burden the environment but at the same time the whole range of these materials can be very effectively reused and recycled. Mechanical disassembly of the product and material sorting into the basic waste types (plastic, metal, wooden materials) should be performed after the end of product life. The main objective of the obligations arising from the European Directive on Waste, Electric and Electronic Equipments is to increase the re-use, material recovery and recovery of electric and electronic equipment at the required level, thereby avoiding the production of waste and thereby avoiding the possible harmful effects of hazardous substances contained in electric and electronic equipment on human health and the environment. LINET® electric and electronic equipments that have a built-in battery or accumulator and LINET® accessories are designed so that the used batteries or accumulators can be safely removed by LINET® qualified service technicians. There is an information about its type on the built-in battery or accumulator.

5.2.1 Within Europe

To dispose of the electric and electronic equipment including LINET® accessories:

- ▶ The electric and electronic equipment must not be disposed of as household waste.
- ▶ Dispose of this equipment at designated collection points or take-back points.
- ▶ Dispose of the product or its components or its accessories in accordance with local laws and regulations!
- ▶ Hire an approved waste disposal company for disposal!

To dispose of the other equipment including LINET® accessories:

- ▶ The equipment must not be disposed of as household waste.
- ▶ Dispose of this equipment at designated collection points or take-back points.

LINET® participates in a collective system with take-back company REMA System (see www.remasystem.cz/sberna-mista/). By bringing electric and electronic equipment to a take-back point, you participate in recycling and you save primary raw material resources while protecting your environment from effects of unprofessional disposal.

5.2.2 Outside Europe

- ▶ Dispose of the product or its components or its accessories in accordance with local laws and regulations!
- ▶ Hire an approved waste disposal company for disposal!