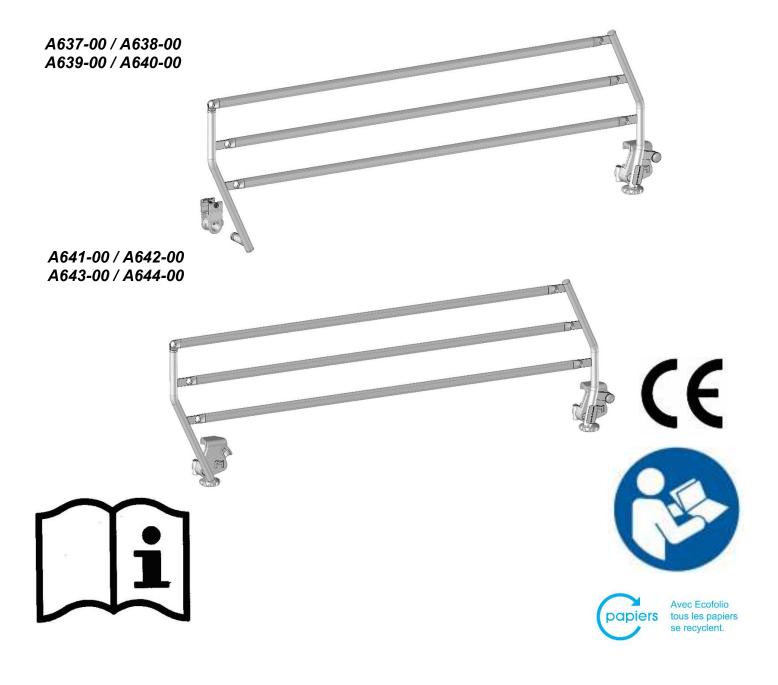


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# USER'S MANUAL METAL SIDE RAILS



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Dear Sir/Madam.

You have acquired a WINNCARE medical accessory, and we thank you for your custom.

Our beds and accessories are designed and manufactured in compliance with the essential requirements applicable thereto of European Directives 93/42/CEE et 2007/47/CE.

They are tested in conformity with standard EN 60601-2-52 (2009) in their commercial configurations, including the boards and accessories that we manufacture, so as to ensure you maximum safety and performance.

As a result, maintenance of the contracted good's warranty depends on compliance with the conditions for use recommended by WINNCARE and the use of original accessories, which also guarantees you safe use of the medical bed and its accessories.

#### 1. TRANSPORT CONDITIONS

During transport, the side rails must be strapped and protected by plastic packaging.

**NB**: stacking packages on the side rails is strictly prohibited.

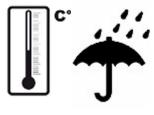


Stacking packages weighing over 60kg/m<sup>2</sup> is strictly prohibited, irrespective of their position.

#### 2. STORAGE CONDITIONS

The side rails must be stored at a room temperature of between -10°C and +50°C, and relative humidity of between 30% and 75%.

Atmospheric pressure between 700hPa and 1060hPa under the same conditions as for transporting.



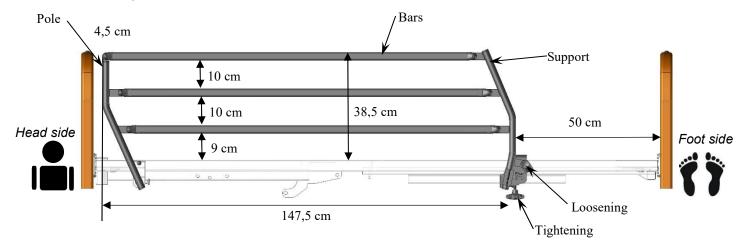
Observe the specified environmental conditions

# 3. ASSEMBLY CONDITIONS

Only WINNCARE beds listed below are compatible with metal side rails :

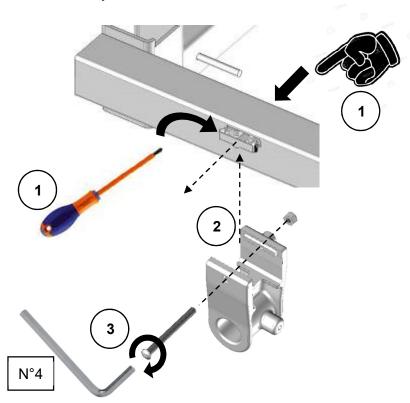
Bed reference	Side rails reference	Bed reference	Side rails reference
CSI80	A641-00/A642-00 A643-00/A644-00	IEX1 to IEX4	A641-00/A642-00 A643-00/A644-00
HDI100	A641-00/A642-00 A643-00/A644-00	IEX5L	A637-00/A638-00 A639-00/A640-00
HDI102	A641-00/A642-00 A643-00/A644-00	IML1L	A641-00/A642-00 A643-00/A644-00
HDI111	A641-00/A642-00 A643-00/A644-00	IML2L / ML2	A637-00/A638-00 A639-00/A640-00
HMI113	A641-00/A642-00 A643-00/A644-00	IAL1 to IAL4	A641-00/A642-00 A643-00/A644-00
I101L	A641-00/A642-00 A643-00/A644-00	IAL5L / AL5	A637-00/A638-00 A639-00/A640-00
I103L	A641-00/A642-00 A643-00/A644-00	IXN1L / XN1	A637-00/A638-00 A639-00/A640-00
I110L	A641-00/A642-00 A643-00/A644-00	IXO1 to IXO2	A641-00/A642-00 A643-00/A644-00
I111L	A641-00/A642-00 A643-00/A644-00	IXO3L / XO3	A637-00/A638-00 A639-00/A640-00
I112L	A641-00/A642-00 A643-00/A644-00	IXX1 to IXX2	A641-00/A642-00 A643-00/A644-00
183	A641-00/A642-00 A643-00/A644-00	IXX3L	A637-00/A638-00 A639-00/A640-00
185	A641-00/A642-00 A643-00/A644-00	IXL1 to IXL3	A641-00/A642-00 A643-00/A644-00
173D	A641-00/A642-00 A643-00/A644-00	IXL4L	A637-00/A638-00 A639-00/A640-00
176	A641-00/A642-00 A643-00/A644-00	IAE1L	A641-00/A642-00 A643-00/A644-00
177	A641-00/A642-00 A643-00/A644-00	AE2 to AE3	A637-00/A638-00 A639-00/A640-00
179	A641-00/A642-00 A643-00/A644-00	AF1 to AF2	A637-00/A638-00 A639-00/A640-00
l120	A641-00/A642-00 A643-00/A644-00	AG1	A637-00/A638-00 A639-00/A640-00
I140	A641-00/A642-00 A643-00/A644-00	IMS1 to IMS2	A641-00/A642-00 A643-00/A644-00
I160	A641-00/A642-00 A643-00/A644-00	MS3 to MS4	A637-00/A638-00 A639-00/A640-00
IXS1L	A641-00/A642-00 A643-00/A644-00	IAX1L / AX1	A637-00/A638-00 A639-00/A640-00
IXS2L	A641-00/A642-00 A643-00/A644-00	IXA1L / XA1	A637-00/A638-00 A639-00/A640-00
IXS3L	A641-00/A642-00 A643-00/A644-00	IXB1L / XB1	A637-00/A638-00 A639-00/A640-00
IXP1 to IXP3	A641-00/A642-00 A643-00/A644-00	IDO1 to IDO4	A641-00/A642-00 A643-00/A644-00
IXP4L	A637-00/A638-00 A639-00/A640-00	IDO5 to DO8	A637-00/A638-00 A639-00/A640-00

The metal side rails are intended to be used on 2,000 mm long WINNCARE beds with a square tube frame of no more than 40 mm.

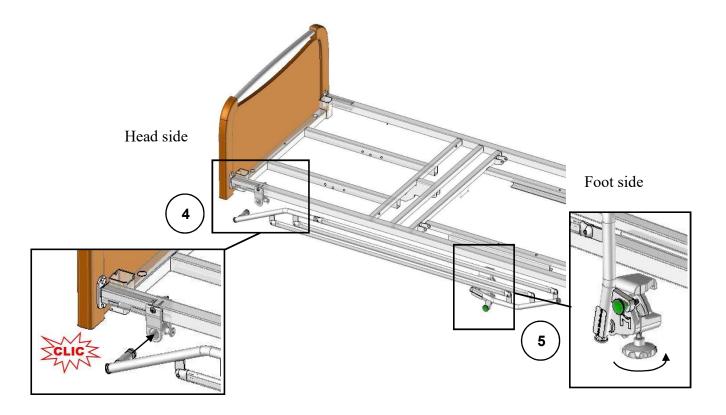


# 3.1. Assembling of the side rails A637-00 / A638-00 / A639-00 / A640-00

Fixing jaw on the bed if it is not already installed, for this:



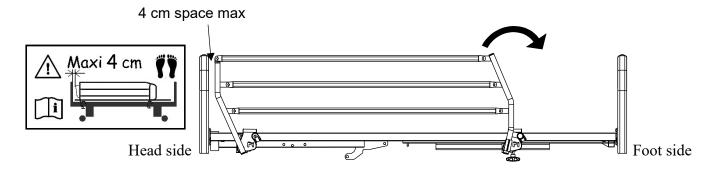
- ①Remove the cap of the siderail by pushing inside or outside (depending on the assembly) then remove it with a screwdriver if necessary.
- Olip the jaw in the slots provided for this purpose, by positioning the nut on the inner side of the bed.
- ③Screw the jaw with the screw and nut provided with an Allen wrench n°4



- ④ Insert pole of the side rail in the jaw on the head side fixed on the bed until to hear the «CLIC».
- ⑤ Block the jaw on feet side through the clamping rondo and ensure its blocking.

To remove the siderail, loosen the rondo on the feet side 5 then disengage the pole without removing it by pulling the index finger on the side of the head side jaw 4. Take the side rail with one hand at each end to remove it completely.

# 3.2. Assembling of the side rails A641-00 / A642-00 / A643-00 / A644-00



Block the two jaws through the clamping rondo and ensure its blocking.

#### 4. CONDITIONS FOR USE

#### 4.1. Function

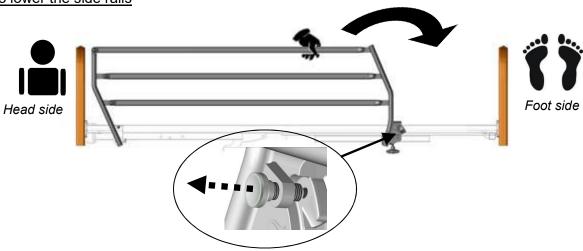
The side rails are designed to prevent patients from falling while asleep or being transported BUT are not designed to prevent a patient from leaving his or her bed voluntarily. Many accidents happen when the patient tries to leave his or her bed despite the side rails being in place.

In some cases, the side rails helps to prevent falls, BUT it can pose a hazard: injuries, falling after trapping a limb in the side rails, suffocation after trapping the head, neck or chest. A risk/benefit assessment should preferably be carried out of the side rails to decide whether or not to use it.

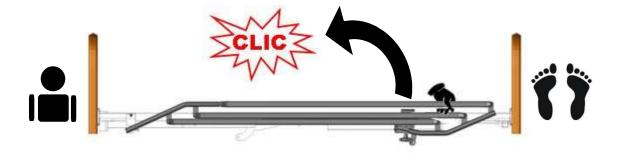
This assessment must take the following into account:

- the department's surveillance capacities: A standardized protocol of the establishment for using the side rails may be drawn up.
- the physical and mental condition of the patient: his/her needs, capacities, lucidity, size, agitation. This assessment should be repeated at regular intervals.

## To lower the side rails



## To lift the side rails





Make sure that the barrier is locked properly by attempting to fold it without acting on the unlocking finger

#### 4.2. Precautions for use



Positioning the side rails poorly may undermine safety and cause a malfunction. Side rails must not be used when patients are not adults or are  $\leq$  146 cm tall.



The user and staff must be trained and aware of the risks associated with using the bed. He must not allow it by children and be vigilant when used by confused or disoriented people.



There must be at least 220 mm between the top of the side rail and uncompressed and no therapeutic mattress surface. It will be advisable to tend towards this specification in the case of the use of a therapeutic mattress.

The side rails must be used by someone outside of the bed, who must ensure that nothing or nobody is situated in the area in which the bed is being used.

Side rails should not be used to manipulate or move the medical bed.

Side rails are a medical device, and in this regard we inform you that it must not be modified under any circumstances. You must ensure its traceability. If you assemble different types of medical devices, you are responsible for conducting the risk analysis and making the CE declaration.

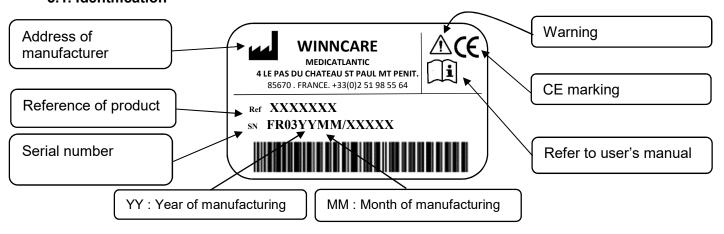
For assistance, if necessary, in mounting, operation or maintenance or to report unexpected operation or events, call your supplier or Winncare.

#### 4.3. Residual risks

DANGER	RESULT	REQUIREMENTS FOR THE USER
Trapping	Hands pinched	Handle barrier by the upper bar
Trapping	Crushing body or object	Check before lowering the barrier that
		the movement area is free

### 5. MAINTENANCE CONDITIONS

## 5.1. Identification



# 5.2. Upkeep

A detailed examination must be carried out on the side rails at least once a year on such parts as: the adjustment Rondo screws, index pins, pins and rivets.

## 5.3. Cleaning

Clean the structure with soapy water and a soft cloth then rinse and wipe dry. All aggressive or scouring products such as detergents, powders, solvents and bleach <u>are prohibited.</u>

#### 5.4. Disinfection

Isolate the side rails in a disinfection room equipped with a particle filtering system and disposal for washing the floors and walls after disinfection.

Use a disinfectant with bactericidal, fungicidal and virucidal properties, either by spraying it evenly onto surfaces, applying it with a disposable cloth or spraying a disinfectant aerosol from a distance of 30 cm.

## NB:

Comply with the precautions for using disinfectants indicated on these products.

Leavy to dry and protect the disinfected equipment from other equipment that has not been disinfected by a film and a label indicating the disinfection date.



Product for external use only. Do not swallow. Store in a cool place and avoid contact with eyes.

#### 5.5. Lifetime

The lifetime under normal conditions of use and maintenance is 5 years for accessories, especially for metal side rails.

#### 5.6. Warranties

- All of our products carry a warranty against any manufacturing defect, provided the normal conditions for use and maintenance are complied with.
- Labour costs due to changes in structures or parts under warranty are not taken into account.
- Please refer to the standard terms of sale for the specific terms of warranty for each product.
- Every time you contact us for possible maintenance, you must quote us the information on the identification label.
- > Original parts shall be supplied for replacement, within the term of warranty, by our customer sales network determining the beginning of the term of warranty.
- > Defective parts must be returned to ensure proper application of this warranty and also to avoid any invoicing.

#### 6. CONDITIONS FOR SCRAPPING

- The product must be scrapped if the main requirements are no longer met, particularly when the product no longer has its original characteristics and has not been subject to corrective action during the manufacturing process.
- Measures should therefore be taken to ensure that the product is no longer used for the purpose it was originally intended.
- When scrapping, the current environmental standards must be complied with.