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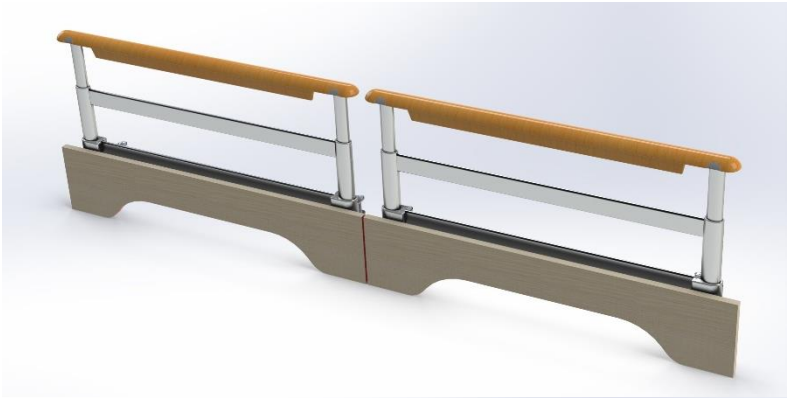
USER MANUAL FOR TELESCOPIC ALUMINIUM BARRIERS

A688-00



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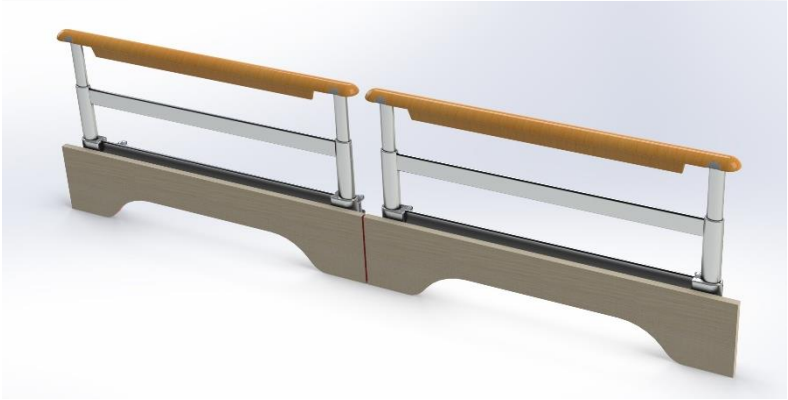
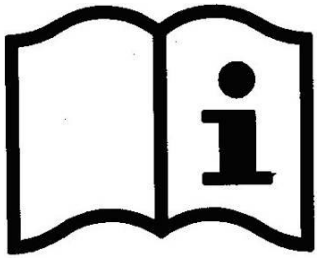




Dear Sir/Madam

You have purchased a WINNCARE medical accessory and we thank you for your confidence.

Our beds and their accessories are designed and manufactured in compliance with the essential requirements applicable to them under European Directives 93/42/EEC and 2007/47/EC.

They are tested in compliance with IEC 60601-2-52 (2009) in their commercial configurations, including panels and mattresses manufactured by us, to ensure maximum safety and performance.

Consequently, compliance with the conditions of use recommended by WINNCARE and the use of original panels and accessories condition the maintenance of the warranty clauses of the contract and ensure the safe use of the medical bed and its accessories.

1. CONDITIONS OF CARRIAGE

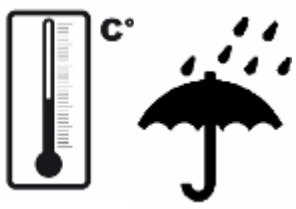
The barriers must be transported in their original packaging.

WARNING: it is strictly forbidden to stack parcels on the barriers.

It is strictly forbidden to stack parcels weighing more than 60kg/m² in any position.

2. STORAGE CONDITIONS

The barriers must be stored flat and protected from humidity (relative humidity between 30% and 75%), in a dry, temperate room (between 15°C and 25°C), in their original packaging.
Atmospheric pressure between 700hPa and 1060hPa under the same conditions as for transport.



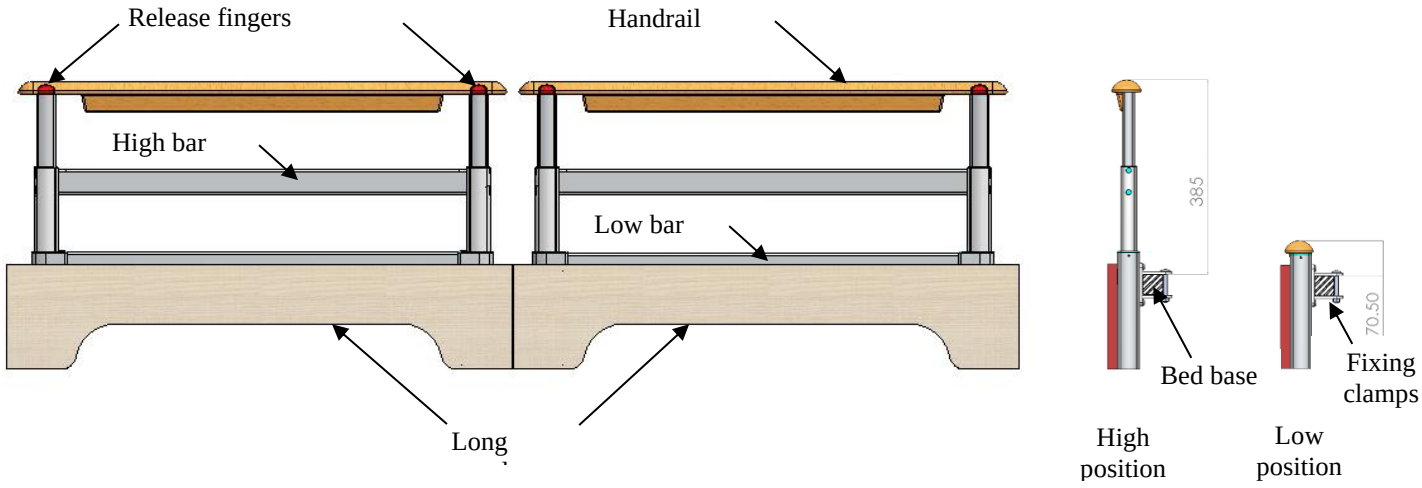
Comply with specified environmental conditions

3. INSTALLATION CONDITIONS

Always combine the rails with the bed in accordance with the table below:

Bed reference	Reference barriers	Bed reference	Reference barriers
XN...	A688-00 / A689-00	AF...	A688-00 / A689-00
XO...	A688-00 / A689-00	AX...	A688-00 / A689-00
XH...	A688-00 / A689-00	XA...	A688-00 / A689-00
MS...	A688-00 / A689-00	XB...	A688-00 / A689-00
AE...	A688-00 / A689-00	DO...	A688-00 / A689-00
AH...	A688-00 / A689-00	AG...	A688-00 / A689-00
AI...	A688-00 / A689-00		

3.1. General description

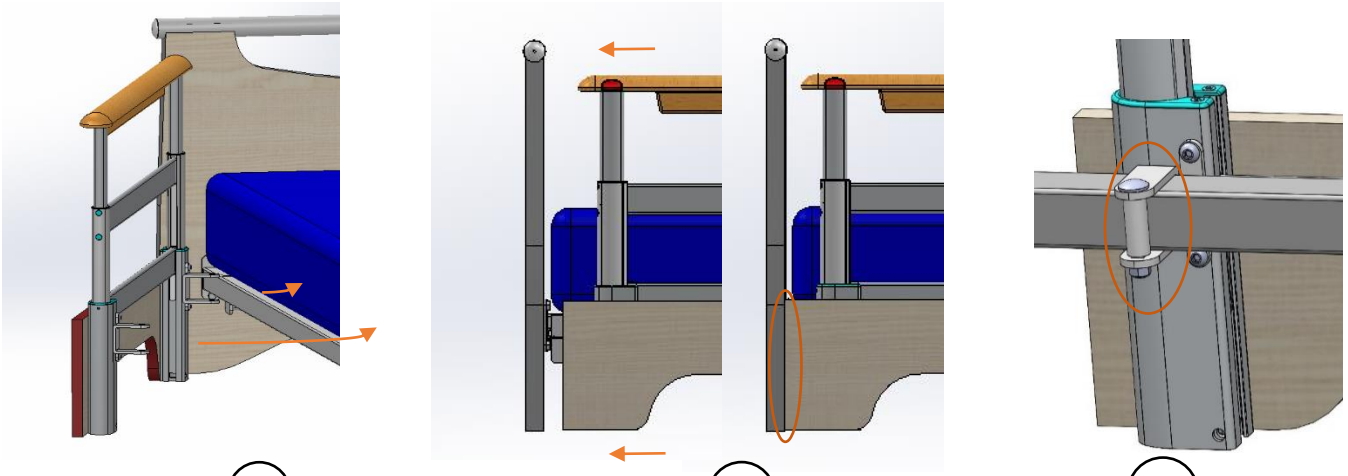


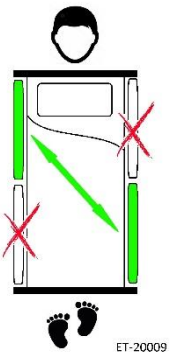
3.2. Assembly

WINNCARE telescopic barriers are designed to be compatible with the panels provided for this purpose (Stylvia, Novida, etc.).
These must be combined with mattresses whose technical characteristics are indicated in the bed's instructions.

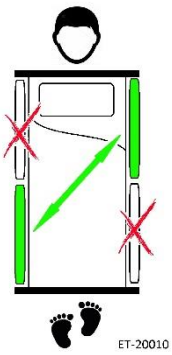
For assembly :

1-Insert the two clamps on the bed base, then insert the TRCC screws and spacers.
2-Shift the assembly towards the panel so that the long side of the barrier is in contact with it.
3-Secure the assembly by aiming the nuts at the TRCC screws.





Location labels are affixed to each rail, indicating their possible positions on the bed.



4. CONDITIONS OF USE

4.1. Function

The barriers are designed to prevent patients from falling out of bed while they are sleeping and being transported BUT they are not designed to prevent a patient from voluntarily getting out of bed. Many accidents occur when patients try to get out of bed despite the barriers being in place.
In some cases, the barrier can prevent falls, BUT it can be dangerous: injuries, falls after a limb has been trapped in the barrier, asphyxiation following entrapment of the head, neck or thorax. It is advisable to assess the benefit/risk ratio of the barrier before deciding whether or not to use it.

This assessment must take into account :

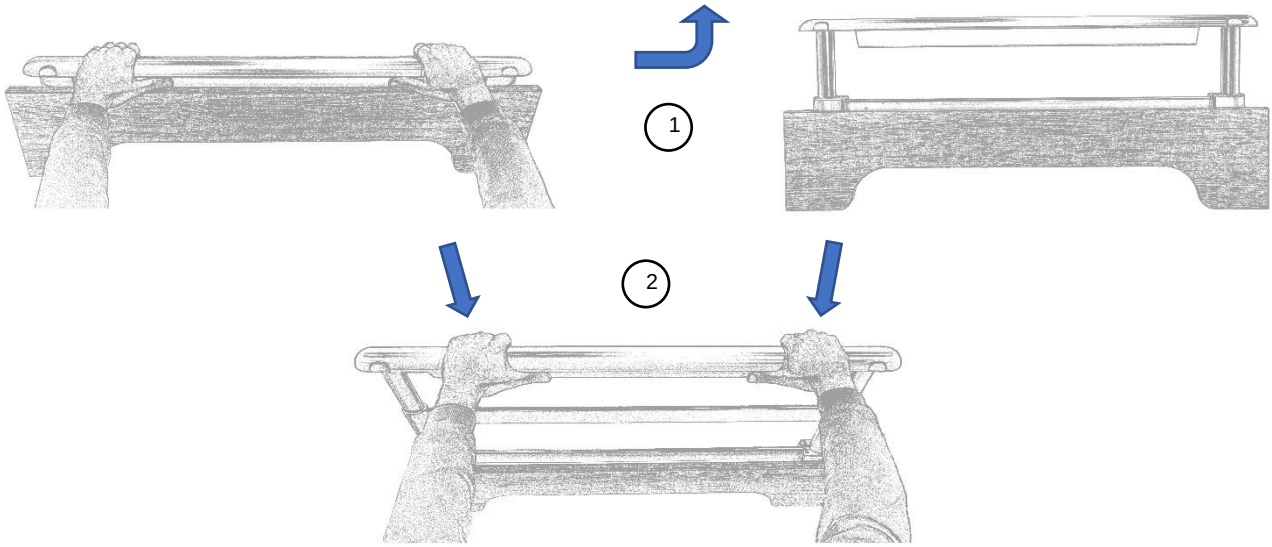
- the department's monitoring capabilities: a harmonised protocol for the use of barriers can be drawn up.
- the patient's physical and mental state: needs, abilities, lucidity, size, agitation.
This assessment should be repeated regularly.

4.2. Use

- To lift the barrier:

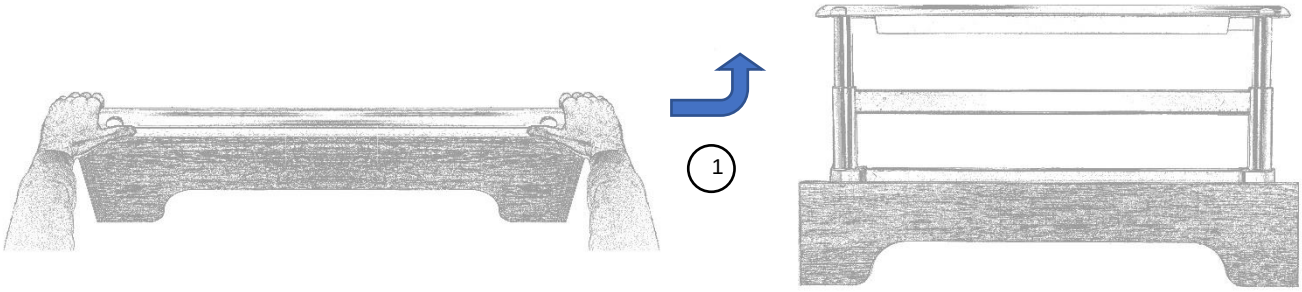
1-Intermediate position :

① Lift the handrail with both hands until it locks.
② Check that it is engaged by trying to lower it without touching the release fingers.



2-In the up position :

① Lift the handrail with both hands, pressing the two release fingers all the way up and then releasing the fingers before the top stop.
② Check that it is engaged by trying to lower it without touching the release finger.



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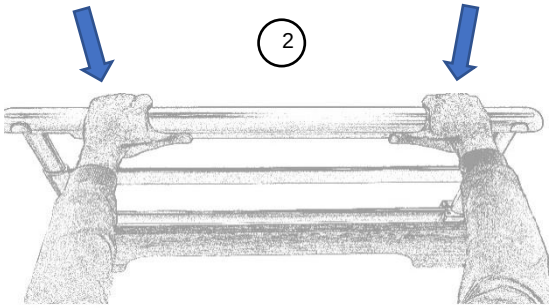
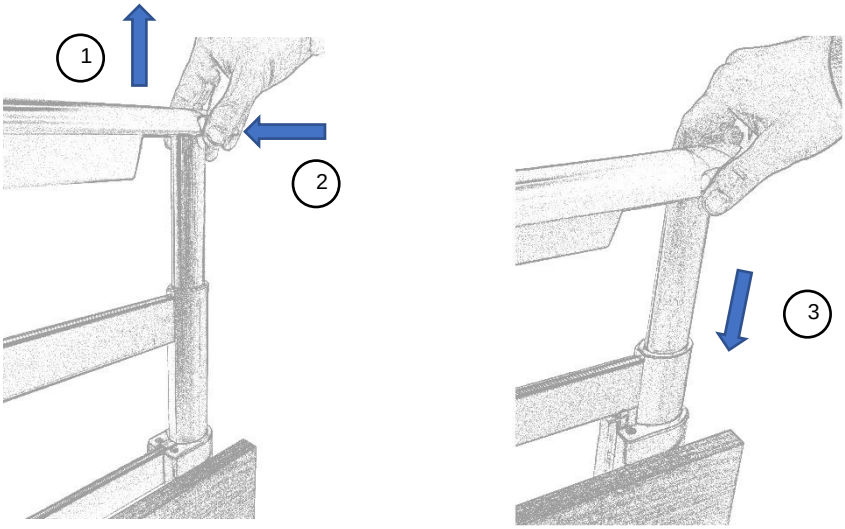


- To lower the barrier:

① Raise the handrail.
② Press the release fingers with both hands.
③ Follow the descent of the crossbar all the way down.



4.3. Precautions for use

Incorrect positioning of the barrier may compromise safety or cause it to malfunction. It is **forbidden to use the barrier when the patients are not adults or if their morphology is insufficient≤ 146 cm. BMI < 17 .**

The user or staff must be trained and informed of the risks involved in using the bed. They must not allow children to use the bed and must be vigilant when it is being used by confused or disorientated people.

The difference between the top of the barrier and the surface of a non-therapeutic, uncompressed mattress must be at least 220 mm. It is advisable to aim for this specification when using a therapeutic mattress.

The bed rails must be operated by a person standing outside the bed. This person must ensure that there are no objects or bodies in the operating area.

The barrier is a medical device, and as such we inform you that it must not be modified under any circumstances. You must ensure its traceability. If you assemble different types of medical device, you must check the conformity of the whole assembly and make the CE declaration for the new medical device.

After each use of the bed and while the patient is resting, it must be put in the lowest position to protect the patient from injury (if the patient's condition so requires: confused, demented or physically weak people).

If you need assistance with installation, operation or maintenance, or if you want to report unexpected events or malfunctions, call your supplier or **Winncare.**

4.4. Residual risks

DANGER	CONSEQUENCE	USER PRESCRIPTION
Trapping	Pinched hands	Handling the barrier using the handrail
Trapping	Crushing of body or object	Before lowering the barrier, check that the movement area is clear
Trapping	Crushing of body or object	Before lowering the bed equipped with its barrier, check that the area of movement is free.

5. MAINTENANCE CONDITIONS

5.1. Identification

5.2. Maintenance

A thorough inspection of the barrier must be carried out at least once a year on components such as guides, crossbars and locking fingers.

5.3. Cleaning

High-pressure cleaning is prohibited.

Clean the structure using soapy water and a soft cloth, then rinse and dry. Do not use aggressive or scouring products such as detergents, powders, solvents or bleach.

5.4. Disinfection

Isolate the barrier in a disinfection room equipped with a particle filtration system and a drain for washing floors and walls after disinfection.
Use a disinfectant product with bactericidal, fungicidal and virucidal activity, either by spraying a spray evenly over the surfaces or applying it with a single-use cloth, or by spraying a disinfectant aerosol from a distance of 30 cm.

PLEASE NOTE:
Observe the precautions for use indicated on disinfectant products.
Allow disinfected equipment to dry out and keep it separate from other equipment that has not been disinfected by wrapping it in a film and labelling it with the date of disinfection.

Do not swallow, keep away from heat and avoid contact with eyes.

5.5. Service life

Accessories, particularly side rails, have a lifespan of 5 years under normal conditions of use and maintenance.

5.6. Guarantees

- All our products are guaranteed against any manufacturing defect, provided that normal conditions of use and maintenance are observed.
- This does not include labour costs for changes to structures or parts under warranty.
- For specific guarantee periods for each product, please refer to the general terms and conditions of sale.
- When contacting us for service, it is essential that you give us the details on the identification label on the underside of the crossbar.
- Replacement will be made by supplying original parts within the warranty period through our reseller network, which determines the start of the warranty period.
- To ensure that this guarantee is properly applied and to avoid any invoicing, defective parts must be returned.

6. DISPOSAL CONDITIONS

- The product must be scrapped if the essential requirements are no longer met, in particular if the product no longer has its original characteristics and has not been reused in the manufacturing process.
- Arrangements will have to be made to ensure that it can no longer be used for its intended purpose.
- When disposing of the equipment, the environmental regulations of the country in question must be observed.

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