



TWIN SIDEGUARDS

unique points

Safety

01. 4 SECTIONS

Safety above all

Thanks to the 4 sections there are minor gaps between the bars. This reduces the risk of getting stuck between the bars.

02. SAFETY MARGIN OF 12 CM

No clamping risk for feet

The 4 sections ensure that the sideguards can be very high, but at the same time they are very compact when lowered. The sideguards maintain the required distance as described in the EN 60601-2-52 standard.

03. SAFETY CLAMP PROTECTION

Carefree use

When the Twin sideguards are being lowered, they stop automatically at the height of 2,5 cm. In this way, fingers are not pinched when lowering the sideguards.

04. PANEL RISES UP

Safe and ergonomic

The panel of the sideguards slides upwards. This reduces the gap between the sections. There is no clamping risk because the gap is filled by the panel.



Ergonomics

01. BRAKE PEDAL

Accessible in all positions

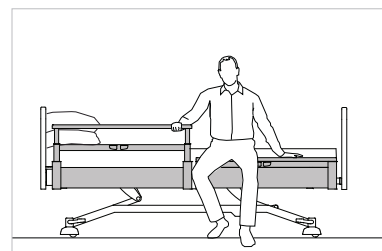
The panel of the Twin sideguards can also glide upwards without extending the sideguards. This makes the brake pedal easy accessible even in the lowest position.



02. RAISING AID

Necessary support

In the intermediary position, the sideguards can serve as a stand-up aid. The top bar provides the necessary support to the resident.



03. TOP BAR

Better grip

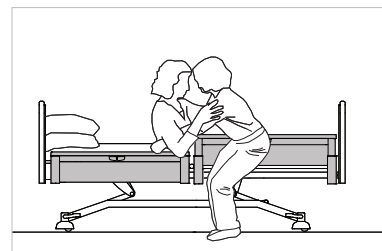
The ergonomically shaped top bar in wood or aluminum provides good grip and support. The hand can be closed completely around the top bar which provides the necessary grip when getting up or when walking around the bed.



04. ERGONOMIC CARE

Safe and back-friendly

The panel of the Twin sideguards can also glide upwards without extending the sideguards. When the bed is in a higher position, it is possible for the nursing staff to place the legs and knees deeper under the bed.



Usability and design

01. INTEGRATED SAFETY

Without any risk

You have to lift the top bar with one hand to activate the buttons. This locking mechanism has been developed to prevent the sideguards from being lowered unintentionally.



02. VISUAL CHECK

At a glance

When the green pins are visible, the sideguards are locked in the highest position.



03. COMPACT

Aesthetic value

The Twin sideguards are very compact when in the lowest position (only 7,5 cm above the mattress platform) and they match perfectly with the design of the bed. The sideguards are no obstacle when the patient wants to get out of the bed or has to be transferred, or when the bed has to be made up.



Positions

01. LOWEST POSITION

Aesthetic position

Height of 7,5 cm (from the mattress platform). In this lowest position the sections of the sideguards are not visible. Getting out of the bed is comfortable and obstacle free (no compression at the level of the legs).



02. SAFETY AND HANDLE POSITION

Feel secure

This position allows to use the sideguards as a handle which gives a feeling of safety when lying in the bed.



03. MOBILITY-PROMOTING POSITION (2 SECTIONS)

Stand-up aid

Height of 30 cm (from the mattress platform). In this intermediary position, the sideguards can serve as a stand-up aid. The top bar provides the necessary support to the resident.



04. HIGHEST POSITION (3 SECTIONS)

Optimal protection

Height of 41 cm (from the mattress platform). This high position protects the resident optimally in his bed. This height allows the use of anti-decubitus mattresses with a thickness up to 19 cm.

