







A stable passive lifter for the transfer of heavy residents.

> The CARLO Alu, Comfort EP 230 hoist has been specially developed for lifting, transferring and moving heavy residents up to a maximum patient weight of 230 kg. Thanks to its special construction of aluminum and steel components, the lift is extra light and manoeuvrable, but still offers the stability required for the care of heavy residents.

> The extra-wide stainless steel 4-point hanger bar is suitable for all clip slings and also offers enough space for heavier residents. The electric positioning system (EPS) enables the caregiver to position the resident effortlessly, with precision and without extra effort, while always being in direct contact with them. It also has an anti-rotation mechanism (ARM) that prevents unwanted rotation of the hanger bar, giving your resident an additional feeling of security during the transfer.



Anti-rotation mechanism (ARM)



Hand control with display of the battery charge status



Electrical spreadable chassis and height adjustment



Free 360° rotation range between the hanger bar and the column



Lowering of the hanger bar to the floor



Electronic positioning system (EPS) for precise and effortless positioning.



High quality closed double castors



Ideal for bathing and showering

# Stable clip hanger bar with 360° rotation range and anti-rotation mechanism (ARM)

The hanger bar with clip sling system has a large, free rotation range of 360° without the resident hitting their legs or knees on the column. The anti-rotation mechanism (ARM) prevents unpleasant swinging or rotating movements.

## Electric positioning system (EPS)

The EPS allows residents to be positioned carefully and effortlessly, for example over the toilet or care bed. It can be easily moved from a sitting to a lying position (or vice versa).

## For heavy residents up to 230 kg

With the CARLO Alu, Comfort EP 230, you can easily transfer residents weighing up to 230 kg. The special construction made of aluminum and steel components provides the necessary stability and is still easy and maneuverable for the caregiver to drive.

4



#### Technical Data

Chassis (WxH)	1.400 mm x 125 mm
Width inside ( closed/spread )	540 mm / 1.040 mm
Width outside ( closed/spread )	700 mm / 1.180 mm
Stroke	1.400 mm
SWL	230 kg

### Product information

Stable aluminum-steel construction
Hand control with battery charge status display
Clip hanger bar with 360° free rotation range
Electric height adjustment and electrically spreadable chassis
Anti-rotation mechanism (ARM)
Electric positioning system (EPS)

## Available Options



Extra battery 24 V



Wall charging unit



Digital patient scale

## Clip Slings



Transfer slings

With headrest Padded leg loops High quality nylon material



Toilet slings

With headrest Padded leg loops Arm padding



Bathing slings

With headrest Padded leg loops High quality nylon-mesh material



Soft slings

With headrest Padded leg loops Breathable nylon/cotton blend



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