# **Concerto and Basic**



Concerto and Basic help to facilitate efficient showering and hygiene care routines for dependent patients or residents who need to remain in a lying position.

## ARJO MOBILITY GALLERY

Suitable for Elderly care, Acute care and Special care.

Designed with Emma in mind. Emma who is almost completely bedridden and totally dependant



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Concerto and Basic can be used to transfer a patient or resident from the bedside via lateral transfer, or with our range of ceiling lifters and passive floor lifters. Once securely placed in the shower trolley, the patient or resident may then be transported directly to the shower and back without the need for manual lifting, thus reducing workload for the caregiver.

# Height-adjustable

Both Concerto and Basic are height-adjustable, allowing the caregiver to reach their preferred working height. The height-adjustability is operated with a hydraulic pump. Concerto is also available as an electrically powered model.

## **Comfort and positioning**

To enhance comfort, provide support and aid in positioning the resident, Concerto and Basic come with a padded mattress, head cushion and wedge pillow. Concerto also offers a back support which is adjustable to three positions.

#### Side supports

Foldable side supports can be lowered to facilitate lateral transfers, and raised to provide support for the patient or resident. Once raised, they can be locked in place with double safety latches.

## **Cleaning and drainage**

Both Concerto and Basic come with padded mattresses designed with recessed drains and run-off channels, as well as a drainage hose and drain plug. An integrated holder for the drainage hose keeps it tucked away during transportation. Concerto can also be tilted sideways for convenient cleaning and drying.

## Manoeuvring

Concerto and Basic come with safety brakes on all four castors. In addition, Concerto offers straight steering on two castors for transporting along corridors, and automatic horizontal levelling when lowered against a bed.

#### Sizes

Concerto is available in three different lengths: 1600mm, 1900mm, and 2250mm (63, 74  $\frac{3}{4}$ , and 88  $\frac{1}{2}$  inches). Basic is available in 1900mm (74  $\frac{3}{4}$  inches).



# PRODUCT INFORMATION

## **Technical information - hydraulic**

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Max total safe working load	175kg (375 lbs)
Max resident/patient weight	150kg (330 lbs)
Lifting stroke	320mm (12 1/2 in)
Height, top position of stretcher	740-1060 mm (29-41 3/4 in)
Weight	74 kg (163 lbs)
Weight Basic	72 kg (159 lbs)
Width, stretcher	650mm (25 1/2 in)
Total width (incl. side supports)	760mm (30 in)
Total length (different stretcher lengths)	1600mm, 1850 to 1950mm 2250mm (63 in, 73 to 76 3/4 in, 88 1/2 in)
Length of chassis (incl. wheel frame)	980mm (38 1/2 in)
Height of chassis	150mm (6 in)

#### **Technical information - electric**

Max total safe working load	175kg (375 lbs)
Max resident/patient weight	150kg (330 lbs)
Lifting stroke	300mm (11 3/4 in)
Height, top position of stretcher	740-1040mm (29-41 lbs)
Weight	79kg (163 lbs)
Width, stretcher	650mm (25 1/2 in)
Total width (incl. side supports)	760mm (30 in)
Total length (different stretcher lengths)	1600mm, 1850 to 1950mm 2250mm (63 in, 73 to 76 3/4 in, 88 1/2 in)
Length of chassis (incl. wheel frame)	980mm (38 1/2 in)
Height of chassis	150mm (6 in)

# SPACE REQUIREMENTS

Blue area shows the minimum working area required for the staff to be able to use the mechanical aids 3500mm [120"] 2700mm [106"] in an ergonomic way from  $% \label{eq:control} % \label{eq:controlled} % \label{eq:contro$ 1600mm [63"] one side. 1900mm [74 3/4"] 2250mm [88 5/8"] Light blue area shows required extension of working area to facilitate activities from either side to provide adequate access. 800mm [31"] 800mm [31"] 2350mm [93"]

Showering with a shower trolley requires space for carers on both sides. Additional space at the head-end makes it possible to move around the trolley and wash the resident's hair. A moveable shower mixer-tap with a long shower hose and trigger handle ensures optimum functionality. For hygiene, and to handle incontinent episodes, it is recommended that the shower trolley drains into the toilet, or into a separate flush sink system. A shower trolley requires free passage of 1000mm (39") in the doorway.

