

Tenor[®]

MOBILE PASSIVE SLING LIFTER FOR PLUS-SIZE PATIENTS



Tenor mobile floor lifter is specifically designed for lifting and transferring plus-size patients or residents.

ARJO MOBILITY GALLERY



D



E

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- D. Unable to bear weight through feet. Is able to sit if well supported.
- E. Difficulty maintaining sitting, hence might remain lying/partially lying in bed, and may only sit in a special supportive chair.

- **Lifting capacity**
The design incorporates features that ensure exceptional strength and stability. The lightweight aluminium structure provides a safe working load of 320 kg / 704 lb.
- **Sling range**
The slings are designed to meet the comfort and support requirements of dependent plus-size patients.
- **Scale (option)**
Optional suspended scale enables the caregiver to weigh the patient while performing a transfer.
- **Integrated solution**
The connection of the spreader bar with the sling attachment enables 360-degree movement of the patient during transfer and positioning.
- **Familiarity**
Familiar arc lifter with a hand control enables the caregiver to stay close to the patient throughout the transfer.

Key features

SHAPED FOR STRENGTH

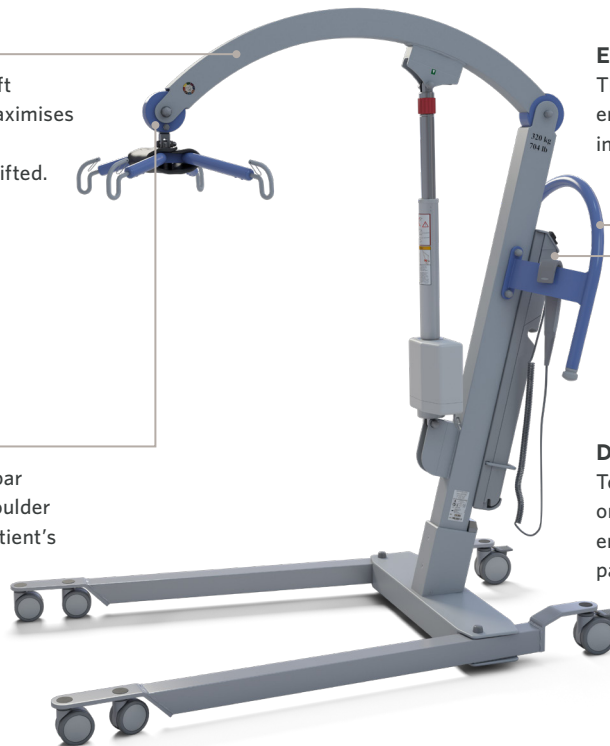
Curved jib design with a capacity to lift 320 kg/704 lb. The curved design maximises lifting clearance and is important for 360-degree rotation when patient is lifted.

SCALE (OPTION)

Optional suspended scale supports an efficient weighing routine.

SPREADING THE WEIGHT

Using the 4-point bariatric spreader bar provides a wider gap between the shoulder and leg hooks. This distributes the patient's weight and is designed to reduce the squeezing forces from the sling.



ERGONOMIC HANDLEBAR

The ergonomically designed curved handlebar enables the caregiver to turn and manoeuvre in the care environment.

DUAL CONTROLS

Tenor can be operated from the control panel on the mast or with the hand control, which enables the caregiver to stay close to the patient while operating the lifter.

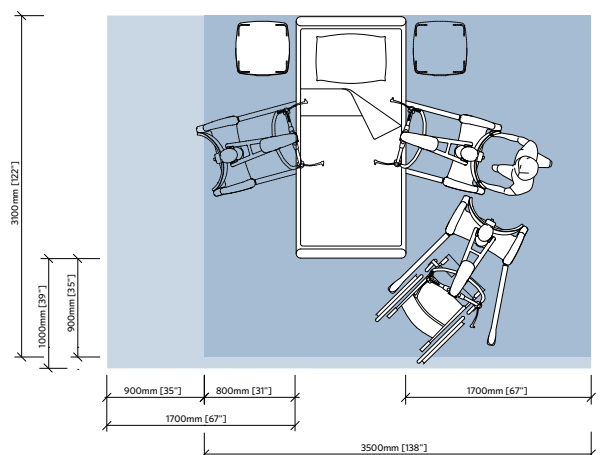
PRODUCT INFORMATION

Max safe working load	320 kg	704 lb
Lifter weight (with spreader bar and battery)	69.1 kg	152.3 lb
Max lifting height	1860 mm	73 1/2 in
Min lifting height	600 mm	23 5/8 in
Lifting stroke	1260 mm	49 5/8 in
Min total storage height	1470 mm	57 7/8 in
External width legs closed	745 mm	29 3/8 in
External width legs open	1250 mm	49 1/2 in
Internal width leg closed	625 mm	24 5/8 in
Internal width leg open	1160 mm	45 5/8 in
Leg clearance (floor to top of legs)	105 mm	4 1/8 in
Chassis clearance (floor to bottom of chassis)	20 mm	3/4 in
Lifter length	1485 mm	58 1/2 in
Turning diameter	1650 mm	65 in
Lifter protection class	IPX4	
Hand control protection class	IPX7	
Battery	24V, 4 Ah	
Battery charge indicator		
Service meter – displays the total time in use (hours)		
Emergency stop and system failure override		
Automatic safety cut-out if lowered onto an obstacle		
Low-friction castors, the rear two with brakes		

ACCESSORIES

- A range of slings for plus-size patients
- Optional: suspended scale
- Arjo disinfectants

SPACE REQUIREMENT



- Blue area shows the minimum working area required to enable the caregiver to use the floor lifter ergonomically from one side.
- Light blue area shows extension of working area required to facilitate activities from either side to provide adequate access for the patient, floor lifter and caregiver.