

## MOBILE PASSIVE SLING LIFTER

# Maxi Move<sup>®</sup>



Maxi Move is designed to enable a single caregiver to manage demanding everyday patient or resident transfer and repositioning tasks. It is a versatile solution that can be adapted using a variety of spreader bars to accommodate patient transfer needs.

### 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.

Please contact Arjo for further information.

- **Stable lifting**  
Stable vertical lifting action keeps the patient at a constant distance from the mast and in a stable position during lifting and transferring.
- **Precision transfers**  
Integrated with the spreader bar is a powered dynamic positioning system (PDPS) that enables the patient to be repositioned in the sling, minimising the need for manual handling.
- **Versatility**  
Optional interchangeable spreader bars give caregivers a flexible system that also enables them to select from a comprehensive range of slings.
- **Wide lifting range**  
Dual action telescopic mast, which can be combined with an extended jib, offers a wide lifting range for lifting onto beds and from the floor.
- **Flexible system with several options available**  
Optional scale available, as well as three sizes of castors including extra-low to facilitate access under low couches and trolleys.

# Key features

## COMBI ATTACHMENT

The Combi attachment makes it smooth and easy to change between different spreader bars and stretcher frames.

## POWERED DPS

Powered dynamic positioning system (PDPS) minimises manual handling and improves precision when positioning the patient.

## CASTOR SIZE

Three castor sizes available: standard, low and extra-low to facilitate access under low beds and trolleys.



## DUAL CONTROLS

Dual controls on the mast and the hand control. Using the hand control gives the caregiver the opportunity to move and stay close to the patient and maintain good eye contact throughout the lift and transfer process.

## SCALE (OPTION)

Optional integrated scale supports an efficient weighing routine.

## TELESCOPIC VERTICAL MAST

Vertical mast provides stability while the patient is lifted.

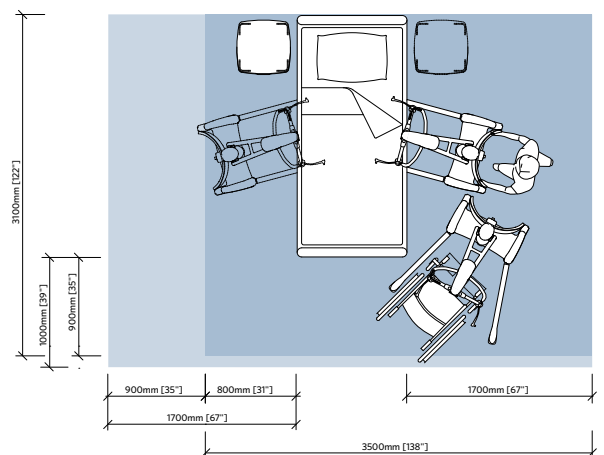
## PRODUCT INFORMATION

Max safe working load	227 kg	500 lb
Max safe working load if equipped with extended jib	130 kg	287 lb
Lifter weight (with spreader bar and battery)	70 kg	154 lb
Max lifting height	1575 mm	62 in
Min lifting height	225 mm	8 ¾ in
Lifting stroke	1350 mm	53 ⅝ in
Min total storage height	1402 mm	55 ¼ in
External width legs closed	718 mm	28 ¼ in
External width legs open	1196 mm	47 ⅞ in
Internal width leg closed	578 mm	22 ¾ in
Internal width leg open	1074 mm	42 ¼ in
Leg clearance (floor to top of legs)	115 mm	4 ½ in (std castor)
	101 mm	4 in (low)
	57 mm	2 ¼ in (extra-low)
Chassis clearance (floor to bottom of chassis)	25 mm	1 in (std & low castor)
	19 mm	¾ in (extra-low)
Lifter length	1118 mm	44 in
Turning diameter	1222 mm	48 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 wide selection of spreader bars
- Wide range of slings and flites (disposable slings)
- Stretcher solutions
- Optional: extended jib, scale, low height castors
- 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.