

## MOBILE PASSIVE LIFT

# 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.

- **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, minimizing 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 casters including extra-low to facilitate access under low beds and stretchers.

# 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) minimizes manual handling and improves precision when positioning the patient.

## CASTER SIZE

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

## 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.



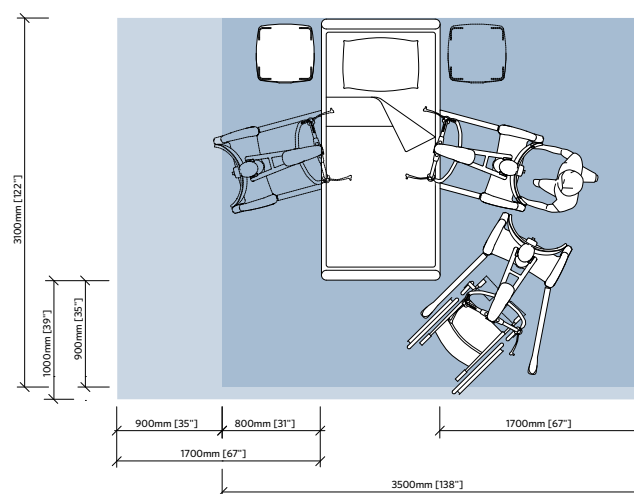
## PRODUCT INFORMATION

|                                                        |           |                         |
|--------------------------------------------------------|-----------|-------------------------|
| Max safe working load                                  | 227 kg    | 500 lbs                 |
| Max safe working load if equipped with extended jib    | 130 kg    | 287 lbs                 |
| Lift weight (with spreader bar and battery)            | 70 kg     | 154 lbs                 |
| Max lifting height                                     | 1575 mm   | 62 in                   |
| Min lifting height                                     | 225 mm    | 8 ¾ in                  |
| Lifting stroke                                         | 1350 mm   | 53 ½ 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 ½ 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 caster)     |
|                                                        | 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 caster) |
|                                                        | 19 mm     | ¾ in (extra-low)        |
| Lift length                                            | 1118 mm   | 44 in                   |
| Turning diameter                                       | 1222 mm   | 48 in                   |
| Lift 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 casters, 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 casters  
Arjo disinfectants

## SPACE REQUIREMENTS



- Blue area shows the minimum working area required to enable the caregiver to use the floor lift 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 lift and caregiver.

At Arjo, we are committed to improving the everyday lives of people affected by reduced mobility and age-related health challenges. With products and solutions that ensure ergonomic patient handling, personal hygiene, disinfection, diagnostics, and the effective prevention of pressure injuries and venous thromboembolism, we help professionals across care environments to continually raise the standard of safe and dignified care. Everything we do, we do with people in mind. [www.arjo.us](http://www.arjo.us)

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