



MOBILE PATIENT FLOOR LIFTS

Promoting healthier outcomes through mobility

Supporting diverse patient and task needs

Immobility is costly – in many ways

Immobility comes with complications such as deconditioning, pressure injuries, deep vein thrombosis, pneumonia & urinary tract infections.¹



These result in falls, morbidity, mortality and prolonged stays in care.^{2,3}

The financial burden from these preventable issues runs to billions of dollars a year.^{4,5}

A relationship between floor lifts and patient care quality

- Assistive equipment makes lifting, transferring or repositioning more secure, reducing the potential for patient injury (i.e. falls, skin tears, shoulder dislocations) resulting from mishaps during manual patient handling.⁶
- Using safe patient handling and mobility technology has a positive impact on the quality of patient or resident care, mobilization, rehabilitation, and everyday life.⁷



Manually transferring and repositioning patients risks injury to the caregiver

Patient handling is a significant cause of pain and injury for nurses and therapists.^{8,9}

Every day lost to recovery stretches resources more.¹¹

59%

of these injuries are caused by repositioning or transferring patients and from preventing falls.¹⁰

Factors affecting caregiver injury⁸

- Number, capacity, experience and qualifications of caregivers
- Number, type and condition of patients
- Awkward postures and exertion
- Inadequate equipment
- Restricted care spaces
- Lack of training about specific tasks



Mechanical lifting equipment makes a difference

A biomechanical laboratory study and psychophysical evaluation showed that mechanical lifts:¹²

- Reduce back-compressive forces on nursing personnel by an estimated 60 %
- Remove two-thirds of the lifting activities per transfer
- Increase residents' perceived comfort and security, compared with being manually lifted



Maxi Move 5

Maxi Move® 5 is a versatile solution that meets the mobility needs of patients across a wide range of care situations.

Promoting care flow efficiency, safety and control, enabling ergonomic transfers with comfort and dignity in mind.

- **Intuitive maneuverability and reduced muscle effort**

With the Arjo Motion Assist™ system, Maxi Move 5 is designed to lessen the load of maneuvering and make positioning more precise within the constraints of care spaces. Maxi Move 5's touch sensors, responsive to push, pull and pivot movements, allow caregivers to make more efficient, controlled and intuitive transfers.

- **Efficient positioning with a single caregiver**

Driven by the Powered Dynamic Positioning System (PDPS), Maxi Move 5 reduces the physical effort and time required, enabling tasks to be completed by a single caregiver, leaving more time to promote comfort and person-centered care.

- **Promoting healthier outcomes through mobility**

With its wide range of spreader bars and slings, Maxi Move 5 is designed to optimize patient mobility throughout the care flow, reducing immobility related risks and enabling healthier outcomes.

- **Designed for people with cognitive impairment**

Maxi Move 5 supports the caregiver through a focus on the needs of people with cognitive impairment. Its round corners, soft-starting lift, quiet operation and contrasting colors promote dignity and comfort for the patient - and efficient care flows for the caregiver.

- **Supporting diverse patient and task needs**

Maxi Move 5 comes in two variants to meet the demands of a wider range of patient profiles and needs. In combination with a wide range of spreader bars and slings, it enables the caregiver do more with a single device.





Arjo's Powered
Dynamic Positioning
System enables the most
accurate positioning in a
single maneuver¹³

Efficient positioning with a single caregiver

Maxi Move 5 can pivot in place, making controlled, efficient transfers possible in **even the tightest care spaces.**

By reducing the physical effort and time required, tasks can be completed by a single caregiver, leaving more time to promote comfort and person-centred care.

Ergonomically designed reducing caregiver effort

Maxi Move 5 is designed for the caregiver's safety with less physical effort in every phase: assisted pushing, pulling, pivoting and lifting mean the patient's position is more likely to be right first time.

Most preferred.
Less risk of injury.

68%

force reduction compared with other patient floor lift solutions on the market.¹³



Selected findings from an external clinical laboratory study¹³

The Maxi Move 5 with power drive reported >60% less accumulated force than the comparative non-power drive devices.

Arjo's powered drive and powered positioning devices showed a higher level of comfort with single caregiver use.

All three Arjo devices gave the highest level of stability and security during transfers.

Devices with powered positioning gave the most accurate seated positioning.



Patient floor lift solutions



Maxi Move®

- Safe working load 500 lbs
- Versatile system with interchangeable spreader bar including a stretcher frame and compatible with both clip and loop slings



Maxi Move 5

- Safe working load 500 lbs or 600 lbs
- Versatile system with Motion Assist™, interchangeable spreader bar including a stretcher frame and compatible with both clip and loop slings



Maxi Twin®

- Safe working load 400 lbs
- Twin-mast design for stability and maneuverability



Maxi Twin® Compact

- Safe working load 350 lbs
- Smaller version of Maxi Twin for care in confined spaces



Maxi 500

- Safe working load 500 lbs
- Available with four-point clip or two-point clip loop spreader bar



Tenor®

- Safe working load 704 lbs
- Plus-size patient floor lift

Arjo patient handling solutions



Standing and raising aids



Ceiling lifts



Lateral transfer and repositioning

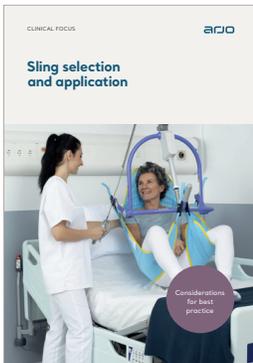


Slings

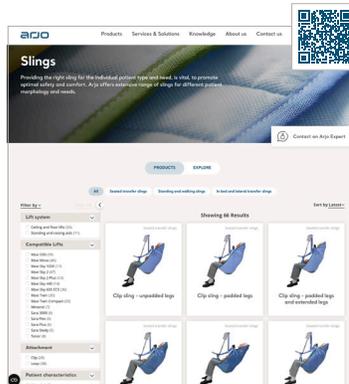
Our approach is simple: The right solutions, in the right place, at the right time.

Additional resources

Available from arjo.com or your local sales rep.



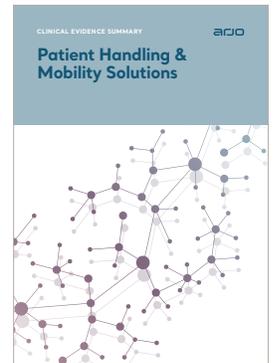
Match the care activity and patient with the right device



Make the correct sling selection fast



Promote mobility in rehabilitation therapy



Support your decision making with clinical evidence

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At Arjo, we believe that empowering movement within healthcare environments is essential to quality care. Our products and solutions are designed to promote a safe and dignified experience through patient handling, medical beds, personal hygiene, disinfection, diagnostics, and the prevention of pressure injuries and venous thromboembolism. With over 6500 people worldwide and 65 years caring for patients and healthcare professionals, we are committed to driving healthier outcomes for people facing mobility challenges.

Arjo Inc. - 2000 Center Drive - Hoffman Estates, Illinois 60192 - 800-323-1245 - www.arjo.us

