MAXI 500
A NEW PASSIVE MOBILE LIFT
POWERED ASSISTANCE FOR CAREGIVER PROTECTION...

From the busiest hospital to the smallest nursing home, caregivers are faced daily with the risk of crippling back pain and injury due to the manual moving and handling of residents. With the right mechanical aids in place, caregiver safety can be improved and injury-related costs reduced. Easy to understand, simple to operate and offering maximum resident comfort, ARJO patient lifts are firmly established as the most appropriate ergonomic choice for today’s professional nurse and caregiver.
Maxi 500 combines proven lifting technology with the latest standards in safety, security and comfort for both resident and caregiver alike. Compatible with a full range of head and body support slings, the electrically-operated Maxi 500 allows caregivers to give their undivided attention to the resident during patient handling routines.

Using Maxi 500, one caregiver can safely and comfortably perform a wide range of everyday patient transfer tasks. And importantly, the caregiver can also raise a person who has fallen to the floor without needing to sit the resident up first.

All power-assisted procedures can be closely controlled by the caregiver. With dual controls the caregiver can choose the most convenient solution for each task by using the handset or the mast control panel.

The adjustable chassis, operated from the handset, can be easily adjusted to allow optimum access for resident transfers involving large chairs, wheelchairs or toilets.

Maxi 500 is also available with a scale option, allowing the caregiver to quickly weigh the resident during a transfer. Efficiently integrating weighing into transfer procedures saves time, eliminates a transfer to a fixed scale and makes the routine easier for resident and caregiver.

Key features
- Spreader bar is available in 2-point loop configuration or ARJO 4-point DPS (Dynamic Positioning System) compatible with a wide range of ARJO slings
- Boom with low reach makes it easy to pick up a person from the floor
- Powered lifting protects caregiver by minimizing physical effort
- Ergonomically designed push/pull handles reduce caregiver strain
- New low-friction castors provide excellent maneuverability and effortless transportation
- Dual controls allow the caregiver to operate lift from the handset or mast control panel
- Soft start/stop circuitry increases resident comfort and security during procedures
- Optional electronic scale mounted on boom is convenient to use and maximizes lifting height

...AN EFFICIENT SOLUTION FOR EVERYDAY PATIENT HANDLING
**PRODUCT SPECIFICATIONS**

**Max. safe working load**
500 lbs (272 kg)

**Total weight**
116 ½ lbs (53 kg)

**Total lift height**
52 ½" (1334 mm)

**Lifting height**
25-72" (660-1830 mm)

**Height of chassis**
4 3/8" (110 mm)

**External width legs closed**
25" (635 mm)

**Internal width legs open**
35 ¾" (910 mm)

**Low friction castors, the rear two with brakes**

**Two batteries and a charger are supplied**

**Protection class**
Handset IP67
Lifter IPX4

**Emergency stop and system failure override approvals**

**The product is in compliance with current legislation and applicable product standards.**

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**Resident Gallery**

Doris, who has no capacity to support herself, and Emma, who is almost completely bedridden and totally dependent...

Please contact ARJO for further information on the Resident Gallery™.

ARJO, who is almost completely bedridden and totally dependent...

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**THE ELECTRONIC SCALE:**

- Integrates weighing into transfer procedures
- Eliminates extra transfer to fixed scale
- Saves caregiver's time and reduces manual handling
- Makes weighing more comfortable for patients

**Options**

- Handset (IP67)
- Lifter (IPX4)

**Battery**
24 V, 4 Ah

**New Batteries and a charger are supplied with each Maxi 500**

- Maxi 500 and Resident Gallery are trademarks belonging to the ARJO group.

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