

ARJO

MAXI SKY⁴⁴⁰

THE NEW ULTRA-LIGHT PORTABLE
CEILING LIFT SYSTEM





Ceiling lifts offer a proven method of handling clients with safety and dignity in a way that also minimizes the risk of work-related injuries for the caregiver.

The new ultra-light *Maxi Sky⁴⁴⁰*, is an easy-to-operate portable ceiling lift system that allows a single caregiver to perform transfers using a handset control without stress or strain and with no manual lifting.

This portable ceiling lift combines the key features of a fixed system with the benefits of maximum flexibility. Weighing just 6.35 kg/14 lbs, the compact lift cassette with folding sling hooks and integrated carry handle, is very easy to move from room to room.

Portability does not mean compromising on capacity. The *Maxi Sky⁴⁴⁰* can lift up to 200 kg/440 lbs, making it ideal for transferring most non-ambulatory clients.

Flexibility is also offered by the revolutionary versatile track system. A track layout can always be optimized for your needs and the specific working space.

The *Maxi Sky⁴⁴⁰* is highly suitable for healthcare facilities that want to gain the benefits of ceiling lifts on a limited budget.

- **FAST, EASY INSTALLATION:** Due to a revolutionary patented design, the KWIKtrak brackets can be installed far faster than conventional brackets.
- **UNIQUE TRACK:** The tight radius of the curved track sections enables layouts with superior space utilization. Track sections fit together using a unique pin-locking system. Seamless joints provide a smooth ride for the client during lateral movement.
- **INSTANT AVAILABILITY:** The unit is always ready for use. The cassette features an integrated charger and is simply connected via a cord to a convenient power outlet for recharging. The cassette is designed to stand upright on a flat surface during charging or storage, making it easy to pick up and put into use.
- **BUILT-IN SAFEGUARDS:** Features such as a brake, manual lowering system and stopping device – safeguard the client in the event of an emergency. A current limiter prevents lift use if the battery is low.
- **SMOOTH OPERATION:** Controls are easily accessible on the hand control or the front of the lift cassette. The electronic soft-start and soft-stop makes it easy for the caregiver to ensure the lift can always be stopped smoothly and safely exactly in the required position.
- **FULL RANGE OF SLINGS:** A complete range of loop slings are available for use on the 2-point spreader bar. The wide-set sling hooks make transfers more comfortable for the resident.
- **SIMPLE MAINTENANCE:** Battery changing is easy and requires only a screw driver. A red light on the lift cassette alerts the caregiver when servicing is required. Due to the modular design, replacement components are simply snapped into place.

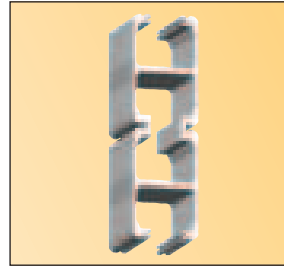
TRACKS



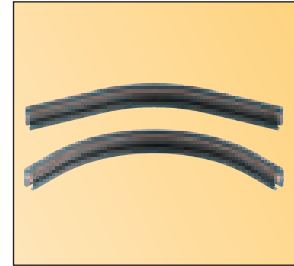
Straight section – track height 90 mm, available in 3 and 6 m lengths.



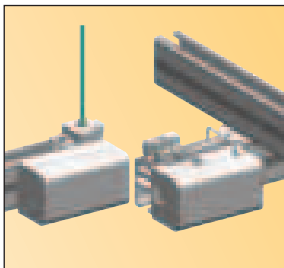
Straight section – track height 140 mm, available in 4.5 m lengths.



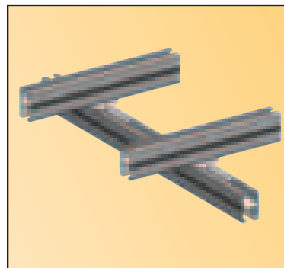
Straight section – track height 180 mm, available in 6 m lengths.



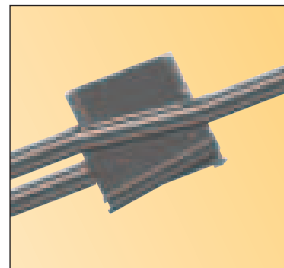
Curve sections – available in 45 and 90 degrees.



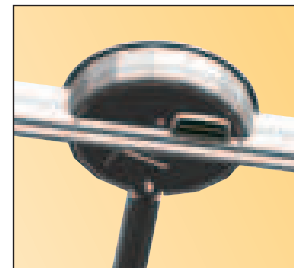
Gates – for transferring from a room-covering system to a single-track system.



Traverse system – for improved covering.

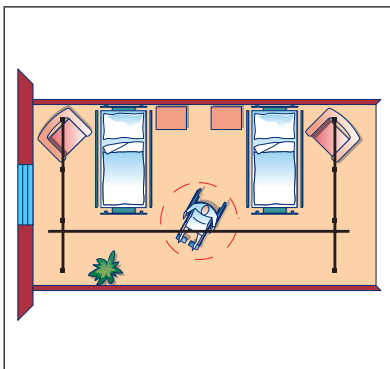


Exchanger – increases options by allowing lift transfer between tracks.

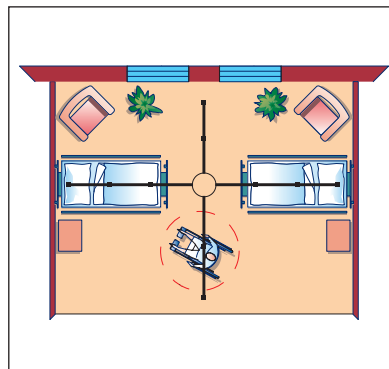


Turntable – a small unit that increases flexibility of the track layout.

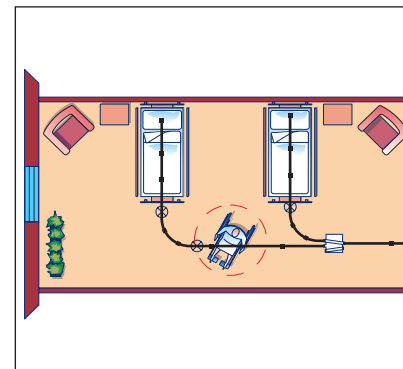
LAYOUTS



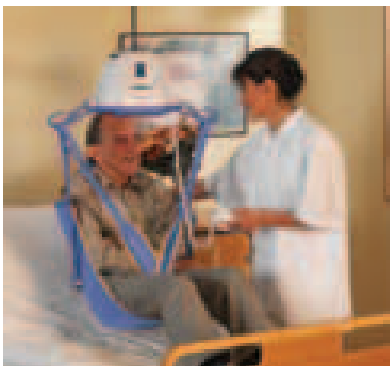
A traverse system offers good coverage for a two-bed room.



A central turntable can be used in layouts to increase coverage.

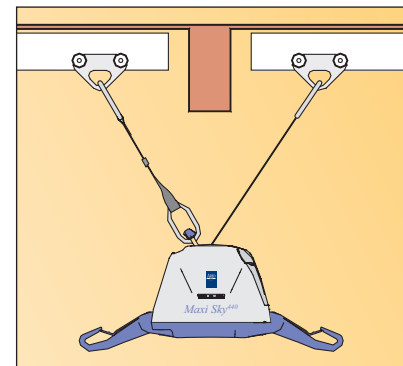


Curved track together with an Exchanger can be incorporated to provide an optimum layout solution.



FULL RANGE OF SLINGS:
Selecting the right loop sling solution maximizes comfort and safety for the client.

PASS THROUGH SYSTEM:
This feature allows the pass through transfer of both lift cassette and client directly from one track to another. Room to room track transfers can be performed without modifying doorways.

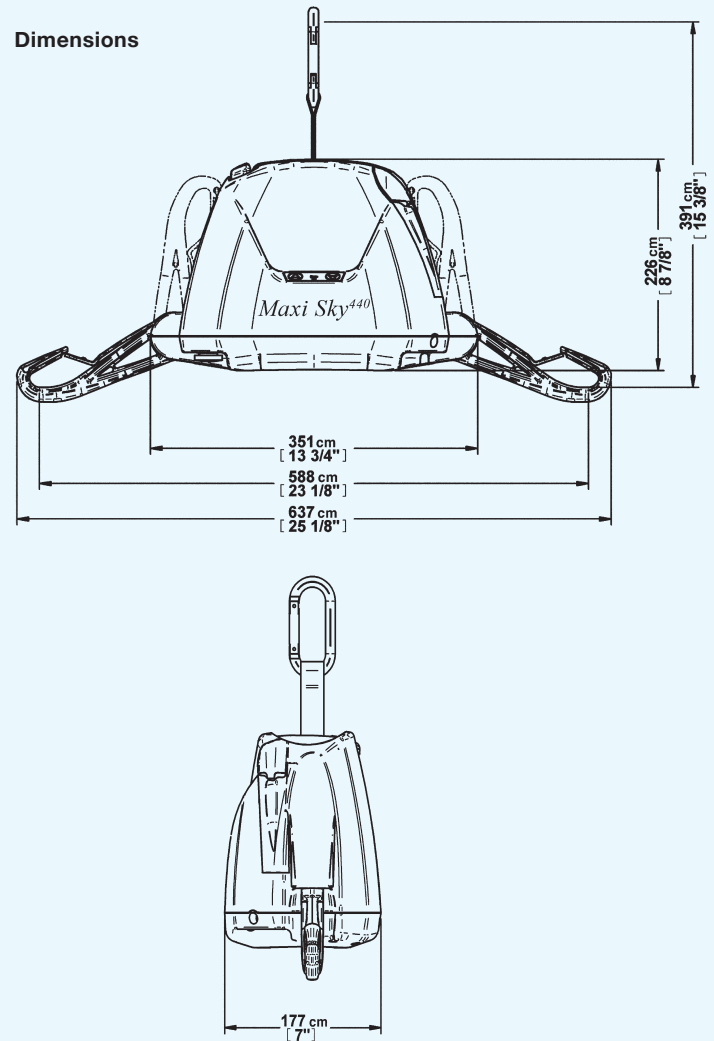


PRODUCT SPECIFICATIONS

Product Information

- Lifting capacity: 200 kg. (440 lbs.)
 - Unit weight: 6.35 kg. (14 lbs.) batteries included
 - LED indicator for maintenance required
 - Electronic microprocessor soft-start and stop motor control
 - Manual emergency lowering device (located on the motor cab)
 - Electrical up and down emergency buttons
 - Emergency stopping device (push button) accessible below the unit
 - Overload circuit protection current limiter
 - Low battery indicator (audible and visual LED)
 - Charging indicators
 - blinking yellow – charging
 - full yellow – charging completed
 - ABS FR casing (fire retardant)
 - Emergency brake that operates the same way as a car safety belt
 - Strap length up to 2.2 m. (88 in.) tested for 1363.6 kg. (3000 lbs.)
 - Lifting speed: 4.3 cm./sec. (1.7 in./sec.)
 - Batteries: 2 X 2.3 Ah. will average 2 to 4 hours to a complete charge or 30 transfers at 80 kg.
 - CSA No. 601.1, UL No. 2601-1 certifications
 - CE marked
 - Respects EMI standards (electromagnetic interference)
 - ISO 10535
- ## CHARGER UNIT
- Power indicator on charging module
 - 90-240 Vac./ 50-60 Hz./ 27 Va.
 - Class 2 insulated
- ## HAND CONTROL
- ABS fire retardant
 - Santopren tactile buttons
 - IP44

Dimensions



The *Maxi Sky⁴⁴⁰* is part of the complete ARJO Sky ceiling lift range that includes the *600 model* for best overall coverage, and the *1000 model*, a bariatric ceiling lift.

We strongly advise and warn that only ARJO Designed Parts, which are designed for the purpose, should be used on the equipment and other appliances supplied by ARJO, to avoid injuries attributable to the use of inadequate parts. ARJO Conditions of Sale make specific provision, confirming no liability in such circumstances. Our policy is one of continuous development, and we therefore reserve the right to change specifications without notice. All products are CE marked and has TÜV approval.

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