

ARJOHUNTLEIGH

GETINGE GROUP

MAXI SKY 440
THE ULTRA-LIGHT PORTABLE
CEILING LIFT SYSTEM



...with people in mind

A PORTABLE SOLUTION FOR MAXIMUM FLEXIBILITY

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

The ultra-light *Maxi Sky 440*™ 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.

As it is easy to move around and quick to attach to a gantry or track, this portable system can be rapidly set up wherever patient handling is required. *Maxi Sky 440* is the ideal choice for healthcare facilities where flexibility is a high priority.



THE BEST AVAILABLE PORTABLE CEILING LIFT – ALWAYS AVAILABLE FOR DUTY



GANTRY OR PERMANENT TRACK?

A freestanding gantry (*Easy Track FS*), as seen above, is an optimal solution when a permanent track is not required. The lightweight aluminum gantry is easy to assemble – just snap the parts together – and a simple, built-in alignment scale ensures correct positioning of the gantry legs. Installation of a permanent track layout, which can also feature turntables and the x-y system, is far faster than conventional methods due to the revolutionary patented design of the KWIKTRAK brackets.



PERFECTLY PORTABLE

This portable ceiling lift combines the key features of a fixed system with the benefits of maximum flexibility. Weighing just 14 lbs / 6.35 kg, the compact lift cassette, with its folding sling hooks and integrated carry handle, is very easy to move from room to room. However, portability does not mean compromising on capacity. The *Maxi Sky440* can lift up to 440 lbs / 200 kg, making it ideal for transferring most non-ambulatory residents.



TOILETING

Maxi Sky440 can be used for everyday patient handling tasks including toileting. This routine can be performed in a very simple and dignified way with the resident comfortably supported by a toilet sling. Shown above is a smooth transfer from a wheelchair to the toilet using a gantry (*Easy Track FS*).

SMOOTH OPERATION

Controls are easily accessible on the handset 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.

BUILT-IN SAFEGUARDS

Features such as a brake, manual lowering system and stopping device safeguard the resident in the event of an emergency. A current limiter prevents lift use if the battery is low.

SIMPLE MAINTENANCE

Changing the battery in the lift cassette is easy and requires only a screwdriver. A red light on the lift cassette alerts the caregiver when servicing is required. The modular design means replacement components can be simply snapped into place.

FULL RANGE OF SLINGS

A complete range of loop slings is available for use on the 2-point spreader bar. The wide-set sling hooks make transfers more comfortable for the resident.

TARZAN HOOK

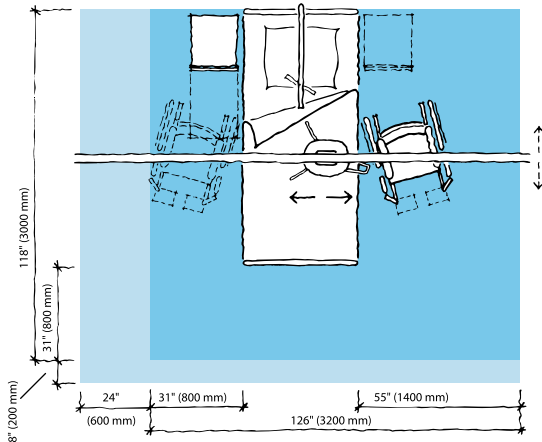
Using an additional strap called the Tarzan hook allows smooth and easy transfers between track systems or rooms.

ON 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 resident during lateral movement.

PRODUCT SPECIFICATIONS

Space requirement



- Blue area shows the minimum working area required for the staff to be able to use the mechanical aids in an ergonomic way from one side.
- Light blue area shows required extension of working area to facilitate activities from either side to provide adequate access for the resident, mechanical aid and assisting caregiver.

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

Mobility GalleryTM

Suitable for Doris and Emma



D Doris, who has no capacity to support herself

E Emma, who is almost completely bedridden and totally dependant

Please contact ArjoHuntleigh for further information on the *Mobility GalleryTM*.

Product Information

Lifting capacity	440 lbs (200 kg)
Unit weight (batteries included)	14 lbs (6.35 kg)
LED indicator for maintenance required	
Electronic microprocessor soft-start and soft-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 unit	
Low battery indicator (audible and visual LED)	
Charging indicators: - blinking yellow – charging - full yellow – charging completed	
ABS FR casing (fire retardant)	
Emergency brake operates the same way as a car safety belt	
Strap length up to 88 in (2.2 m) tested for 3000 lbs (1363.6 kg)	
Lifting speed: 1.7 in/sec (4.3 cm/sec)	
Batteries: 2x2.3 Ah will average 2 to 4 hours to a complete charge or 30 transfers at 176 lbs (80 kg)	
CSA No 601.1, UL No 2601-1 certifications	
CE marked / ISO 10535	
Charger unit	
Power indicator on charging module	
100-240 Vac / 50-60 Hz / 27 Va	
Class 2 insulated	
Hand control	
ABS fire retardant	
Santopren tactile buttons / IP44	

Use only ArjoHuntleigh Designed Parts, i.e. parts specifically designed for the purpose, on equipment and products supplied by ArjoHuntleigh. Our Conditions of Sale specify that ArjoHuntleigh is not liable for injuries attributable to the use of inadequate parts. Continuous development is part of our policy, and we therefore reserve the right to change specifications without notice.

ArjoHuntleigh, *Maxi Sky⁴⁴⁰* and *Mobility Gallery* are trademarks belonging to ArjoHuntleigh group of companies.

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