The global healthcare community recognizes the importance of mobilizing patients as a means of improving their quality of life and generating the best possible outcomes.

It is essential that caregivers are able to safely perform patient handling tasks without the risk of injury, either to themselves or their patient.

Clinical research has shown that ceiling lifts prevent unnecessary injuries in care environments, save valuable time, and reduce unnecessary costs.¹

MEETING THE CHALLENGE

THE NEXT GENERATION OF MAXI SKY

Drawing from our experience of over 50 years in the healthcare industry, ArjoHuntleigh provides real solutions to help create the best possible care environments.

The Maxi Sky portfolio of ceiling-mounted patient handling systems offers unique solutions for safe and effective patient handling tasks:

- Lifting
- Turning & repositioning
- Transfers
- Ambulation
- Bariatric patient handling

Intuitive controls and innovative features means Maxi Sky is reliable and always ready for use, enabling caregivers to deliver the best possible care with the efficiency they need.

Joining the portable Maxi Sky 440 and Maxi Sky 1000 for bariatric patients, Maxi Sky 2 is the newest addition to our portfolio.
INTRODUCING MAXI SKY 2
THE DYNAMIC PATIENT HANDLING SOLUTION

EXCITING NEW FEATURES:

Maxi Sky 2 integrates fully with its environment, saving valuable space. The new features improve patient handling tasks and minimize the risk of injury to both patients and caregivers.

Maxi Sky 2 provides even easier turning and repositioning, incorporating new features for innovative solutions.

VERSATILE LIFT SYSTEM
- Easy plug n’ play upgrades
- Easier access for maintenance

INTELLIGENT DISPLAY
- LCD color display panel
- Instant and clear feedback on the state of the lift

INTELLIGENT USER INTERFACE
- Quick-Connect feature allows for fast and secure spreader bar changes
- Expanded spreader bar portfolio to meet more specific needs
- Handset control positions patients at the touch of a button

EMBEDDED TRACKS
- Discreet and aesthetically pleasing
- Maximized lifting stroke
- More flexibility to meet different room configurations

SLINGS
Arjo-Huntleigh offers a complete range of clip and loop sling solutions for transfers, repositioning, and rehabilitation, all fully supported by the broad use of Maxi Sky 2.

SITTING TRANSFER SLINGS
- Effortless bed and chair-related transfers.
- Disposable Slings (Flites), General Purpose Slings, Quick-fit Slings, Hammock Slings, Toilet Slings, Pediatric Slings, Bariatric Slings, Amputee Slings, Tailor Made Slings

REPOSITIONING SLINGS
- Effortless patient turning and repositioning.
- Disposable Repositioning (Flites) Repositioning Slings

LATERAL TRANSFER SLINGS
- Effortless support for supine patients.
- Full-body one-piece sling can be used in conjunction with a stretcher frame.
- Disposable, Stretcher, Slings (Flites), Soft Stretcher Slings, Scoop Stretcher, Strap Stretcher

REHABILITATION SLINGS
- Effortless assistance for patients requiring standing, stepping, and walking practice.
- Walking Jacket
EASY PATIENT POSITIONING WITH THE NEW POWERED DPS

The Powered Dynamic Positioning System (PDPS) allows caregivers to handle patients with ease.

SAFER PATIENT HANDLING
• Reduces the risk of caregiver injuries
• Comfortable and secure positioning

SMALLER ACTUATOR
• Less intrusive for the patient

MEDIUM AND LARGE SIZES
• Solutions for different patient body types

HANDSET CONTROLLED
• Handset is IPX7 protected
• Positioning at the touch of a button
• Effortless lateral transfers
• Greater patient contact

NEW USER INTERFACE MORE SOLUTIONS

Our comprehensive range of Maxi Sky 2 accessories provide facilities with tailored solutions for different patient requirements.

NEW SPREADER BARS
The small 2-point loop spreader bar
The medium 2-point loop spreader bar
The 4-point loop spreader bar
Stretcher frame

• Spring-loaded latches prevent loop slippage
• Effortless to connect and interchange
• Meets individual patient requirements

NEW QUICK-CONNECT
Step 1.
Step 2.
Step 3.

Interchanging between spreader bars and stretchers is intuitive, safe, and fast when using the new Quick-Connect feature.
• Secure in just 3 quick and simple steps
• Latch ensures complete safety
• Supports both loop and clip spreader bars
The new **Embedded KWIKtrak™** means Maxi Sky has never looked better, providing new solutions for both straight and curved track configurations.

The new **Mirror Strip Kit** conceals the track system, allowing it to fit discretely into the room environment.

The new **Universal X-Y Trolley** can be configured for a range of solutions and optimal room coverage including:

- Flush Transversal Rail for both ceiling and wall-mounted track
- Curtain pass-through capabilities for room covering fixed rail configurations
- Greater flexibility for transversal rail overhang
- Aesthetics in combination with full room coverage

The new **Wall Mounted Method** increases our capability to customize the KWIKtrak™ tracking system to your environment.

The new improved cassette allows quick and efficient diagnosis, keeping downtime to a minimum. The well-balanced cassette with its improved inner mechanics are:

- Easily accessed
- Plug n’ play ready (ECS, IR, PDPS)
- Quick to maintain and service

The intelligent and pro-active color display allows caregivers to quickly view the status of the lift. Information can be accessed directly using the handset and viewed on the color display.
At ArjoHuntleigh, equipment is only part of the solution. We provide the complete client experience:

- Track system and facility planning
- Clinical education and support
- Equipment service plans and technical support
- Clinical assessment and consulting

**TRACK SYSTEM AND FACILITY PLANNING**

Our field and in-house support personnel will assist in planning a system that will deliver the clinical solutions for demanding healthcare environments. We offer expert advice on all vital aspects of planning healthcare facilities.

**TRAINING AND SUPPORT**

Our recognition as the industry leader in safe patient handling ensures you will receive the most cutting edge education and access to our vast network of clinical resources and experience.

**TECHNICAL SUPPORT AND SERVICE**

Optimum product performance is supported through a wide range of flexible service contracts. A direct nationwide field sales and service staff offer full installation, and maintenance for our entire product range.

**CLINICAL ASSESSMENT AND CONSULTING**

Through our in-depth assessments and wide range of evaluation tools, we can analyze situations in healthcare facilities from key perspectives such as patient handling, pressure ulcer prevalence, and propose evidence-based integrated solutions.

**THE DILIGENT™ PROGRAM**

The Diligent™ consulting program brings positive cultural change to healthcare facilities by customizing patient management programs. Diligent™ has improved care for thousands of caregivers and patients around the world.

Diligent™ safe patient handling programs reduce patient handling incidents by more than 80% on average, and in many cases virtually eliminate incidents. Following this formula for success, we guarantee at least 60% incident reduction.

**THE SERVICE WE PROVIDE**

Our skilled staff install your lift solution and check that it functions correctly and is ready for use. After installation we are on hand 24 hours a day to offer you professional help and advice directly from our highly trained staff. Our maintenance network will ensure that your products continue to work safely and meet your demands.

**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th><strong>GENERAL</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Weight complete</td>
<td>12.3 kg (27  lbs)</td>
<td></td>
</tr>
<tr>
<td>Weight travel</td>
<td>11.6 kg (26  lbs)</td>
<td></td>
</tr>
<tr>
<td>Lifting capacity</td>
<td>130 kg (286  lbs)</td>
<td></td>
</tr>
<tr>
<td>Track system speed</td>
<td>2500 mm (86  in)</td>
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<tr>
<td>Lifting speed</td>
<td>6.3 cm/s (2.5 in)</td>
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</tr>
<tr>
<td>Lifting stroke (max)</td>
<td>2500 mm (98.4&quot;)</td>
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</tr>
<tr>
<td>Minimum stroke (min)</td>
<td>10, 15 and 20 cm (4&quot;, 6&quot; and 8&quot;)</td>
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</tbody>
</table>

**ELECTRICAL**

- Duty cycle
- Motor: 24 VDC, 60 watts
- Vertical lift motor: 24 VDC, 110 watts
- Firing: 24 VDC, 15 A max.
- Noise level for raising or lowering: 31 dBA max. (with or without load)
- Battery life: Sealed rechargeable valve regulated lead acid battery
- Degree of protection - Lift: IP24
- Lifting speeds: 10, 15 and 20 cm/s (4", 6" and 8")

**OPERATION AND STORAGE CONDITION**

- Normal operation
- Ambient temperature range: 10ºC to 30ºC (50°F to 86°F)
- Relative humidity range: 10% to 70%
- Atmospheric pressure range: 760 hPa to 1013 hPa

- Storage
- Ambient temperature range: -40ºC to 70ºC (14°F to 158°F)
- Relative humidity range: 10% to 70%
- Atmospheric pressure range: 500 hPa to 1060 hPa

**SPACE REQUIREMENTS**

<table>
<thead>
<tr>
<th>Name</th>
<th>Area</th>
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</thead>
<tbody>
<tr>
<td>Operating area</td>
<td>600 mm x 800 mm (24” x 31&quot;)</td>
</tr>
<tr>
<td>Working area</td>
<td>2000 mm x 3200 mm (78” x 126&quot;)</td>
</tr>
<tr>
<td>Mobility Gallery</td>
<td>500 mm x 800 mm (20” x 31&quot;)</td>
</tr>
</tbody>
</table>

**Mobility Gallery**

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

Please contact ArjoHuntleigh for further information on the mobility gallery.®
To find out more about how Maxi Sky 2 can help you with your patient handling needs visit:

www.ArjoHuntleigh.com/MaxiSky2

GETINGE GROUP is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of ArjoHuntleigh, GETINGE and MAQUET. ArjoHuntleigh focuses on patient mobility and wound management solutions. GETINGE provides solutions for infection control within healthcare and contamination prevention within life sciences. MAQUET specializes in solutions, therapies and products for surgical interventions and intensive care.

Only ArjoHuntleigh designed parts, which are designed specifically for the purpose, should be used on the equipment and products supplied by ArjoHuntleigh. As our policy is one of continuous development we reserve the right to modify designs and specifications without prior notice.

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