Birdie Evo



OPTIMISED DESIGN FOR SAFE TRANSFERS SLOW'R[®] | SMARTLOCK[™] | HOOK DESIGN



Making Life's Experiences Possible

An evolution in mobile floor lifters

Our new BirdieEVO family has been designed to offer a high feature-set of options that have been blended with new technologies to provide maximum comfort and security when lifting or transferring a patient to or from a bed, chair or even the floor.

Based on the renowned Birdie, the new range has been customer insight led, encompassing everything that was valued on the Birdie whilst bringing in new features to further enhance the client and carer experience.

Impressive lifting range

The BirdieEVO range encompasses an ergonomic lift that allows the client to be easily rotated 360°, making positioning much easier for the carer and reducing anxiety for the client.

Maximised space

The high boom ensures there is space for the client, even when the hoist is in its highest position, and the optimised space in front of the actuator reduces the risk of injury to the client's knees.





Easy to handle, transport and store

Our new BirdieEVO family can be easily folded and unfolded without the need for tools. They take up minimal space when stored and are easy to push and transport. If required, the mast can be very easily detached from the base (no tools required).

The BirdieEVO COMPACT has a low weight of 31 kg making it even easier to transport and store.





Introducing the **Birdie EVO** family...



Birdie EVO COMPACT

Smaller footprint for easier maneuverability

A smaller size allows the BirdieEVO COMPACT to easily operate in environments where space is limited.

| 530 - 1590mm |
|--------------|
| 150kg |
| 1070mm |
| |



Birdie EVO

The new standard in client lifting

A redesigned version of the market leading Birdie mobile floor lifter, designed to support safe transfers in both home-care and long-term care environments.

| Lifting Range: | 415 - 1660mm |
|--------------------|--------------|
| Safe Working Load: | 180kg |
| Turning Diameter: | 1400mm |



Birdie EVO XPLUS Advanced lifter for extended SWL

Our XPLUS model is a line extension based on the Birdie EVO PLUS with a special reinforcement to be able to lift a heavier client.

| Lifting Range: | 415 - 1660mm |
|--------------------|--------------|
| Safe Working Load: | 210kg |
| Turning Diameter: | 1430mm |



NEW Exclusive Features

Smartlock[™]

Exchange spreader bar quicker, more safely and easier than ever before with our quick release mechanism. No tools required.



Integrated dampener greatly reduces rocking movement.



Hook Design Securely attach slings with one

hand thanks to a new userfriendly hook design.

Additional **NEW** features:

- Ergonomic push bar makes handling and manoeuvring even easier.
- Distinct curved design of boom and spreader bar allows carers to maintain eye contact with clients at all points of a transfer.
- The ergonomic design of the legs, with their smooth edges and natural curve, gives a cocoon like feeling and easily moves around comfort chairs or power wheelchairs

3 key features at a glance



Smartlock[™] Simplify and secure Slow'R[®] Reduce the rocking

BIRDIE

A new dampener has been designed and integrated into the boom to reduce the rocking movement of the client, giving them a more comfortable experience and providing carers with more control during lifts and transfers.



Hook Design[™] Attach slings easily A new ergonomic hook design allows the loop on the sling to be attached with just

loop on the sling to be attached with just one hand. A wider hook makes positioning loops easier, whilst the hook's nose has been designed to prevent slings sliding out unintentionally, reducing the risk of injury.



Yes, you can.

A new quick release mechanism makes it

connection that is further secured by a

spreader bar without tools. Enhanced safety

simple and safe to exchange the

locking pin to ensure both parts of the system remain in place.

is provided via a swallow tail

the locking

Available options and accessories





4 point spreader bar

Pivot frame

Lever for mechanical leg spread

Redesigned Scale

Extensive range of durable slings available in various sizes, styles and fabrics.

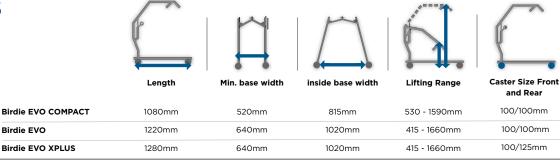
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Options

- Electrical or mechanical leg spread
- Electrical or mechanical emergency lowering
- Snaplock for optimal security
- Extensive range of durable slings available in various sizes, styles and fabrics



Tech Specs



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|------------------|------------------|--------------------------|---|
| Ground clearance | Max. user Weight | Unit weight | Battery time* |
| 35mm | 150kg | 31kg | 40 cycles |
| 35mm | 180kg | 40kg | 40 cycles |
| 35mm | 210kg | 41kg | 40 cycles |
| | 35mm 35mm | 35mm 150kg 35mm 180kg | Ground clearanceMax. user WeightUnit weight35mm150kg31kg35mm180kg40kg |

All measurements are taken with 100 mm castors and a 2 point spreader bar. *With battery charge between 100% and 50% ** Not available in New Zealand

Item Codes

| Item Code | Item Description | |
|--------------------|---|--|
| 1650163 | Birdie EVO Compact Lifter 150kg | |
| 1650164 | Birdie EVO Lifter 180kg Manual Leg Spread** | |
| 1650165 | Birdie EVO Lifter 180kg Electric Leg Spread | |
| 1656650 | Birdie EVO XPlus 210kg | |
| ACCESSORIES | | |
| AP1645753-7035 | 4 Point Spreader Bar - 550mm | |
| 1156E | Pivot Frame - Birdie EVO | |
| PKG-BIRDIEEVOSCALE | RS300 Scale and Birdie EVO Adaptor Kit | |





FOR FURTHER INFORMATION:

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