

### Optimised design for safe transfers



SLOW'R<sup>®</sup> | SMARTLOCK<sup>®</sup> | HOOK DESIGN



# Introducing the **Birdie**<sup>Evo</sup> range

#### The mobile floor lifter range. Designed with clients and carers in mind.



#### Available options and accessories:

- ▶ Electrical or mechanical leg spread
- Electrical or mechanical emergency lowering
- Snap lock for optimal security
- Selection of 2 point or 4 point spreader bars in various sizes
- Extensive range of durable slings available in various sizes, styles and fabrics
- ▶ Lever for mechanical leg spread
- Homecare or medical class scale



## An evolution in mobile floor lifters

Our **Birdie**<sup>EVO</sup> range has been designed to offer a high feature-set of options that have been blended with the latest 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 range has been customer insight led, encompassing everything that was valued on the Birdie and introduces our latest features to further enhance the client and carer experience.

#### Impressive lifting range

The **Birdie**<sup>Evo</sup> 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 **Birdie**<sup>Evo</sup> range 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 **Birdie**<sup>EVO COMPACT</sup> has a low weight of 31 kg making it even easier to transport and store.







# Slow'R<sup>®</sup> Integrated dampener greatly reduces rocking

movement.





NEW

#### SMARTLOCK®

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



#### 3 key features at a glance

## From the boom to the spreader bar to the sling...

#### Slow'R<sup>®</sup> (PATENTED)

#### **Reduce the rocking**

A 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

 Securely attach slings with one hand thanks to a new userfriendly hook design.

#### Our latest 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.



## SMARTLOCK<sup>®</sup> (PATENTED) Simplify and secure the locking

A quick release mechanism makes it simple and safe to exchange the spreader bar without tools. Enhanced safety is provided via a swallow tail connection that is further secured by a locking pin to ensure both parts of the system remain in place.



#### Ergonomic Hook Design Attach slings easily

An ergonomic hook design allows the 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.

### Technical data

For more comprehensive pre-sales information about this product, including the product's user manual, please see your local Invacare website.

All measurements are taken with 100 mm castors (125 mm on the rear for XPLUS), a 2 point spreader bar and 80 kg person. For 75 mm castors, reduce height measurements by 15 mm. All measurements are taken with a tolerance of +-3%.



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	Height of legs* ▼	Ground clearance 🔻	Height when folded <b>v</b>	Turning diameter ▼	Lifting speed ▼	Working ability (lifts per charge)** ▼	
Birdie <sup>evo</sup>	115 mm	35 mm	470 mm	1400 mm	30 mm/s	40 cycles	
Birdie <sup>evo compact</sup>	115 mm	35 mm	470 mm	1210 mm	23 mm/s	40 cycles	
Birdie <sup>EVO PLUS</sup>	115 mm	35 mm	470 mm	1430 mm	40 cycles	40 cycles	
Birdie <sup>EVO XPLUS</sup>	115 mm	35 mm	470 mm	1430 mm	40 mm/s	40 cycles	

\* With 5 mm protective covers \*\* With battery charge between 100% to 50%

### Frame colour ,



**Light Grey:** mast, boom and spreader bar RAL: 7035

**Anthracite Grey:** base and push bar RAL: 7016

Please note: colours may vary slightly from those displayed above.

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Yes, you can: