

Robin®



A move towards perfect balance
and comfort



The *Invacare Robin* ceiling hoist provides the most innovative way of transfer with care for nursing staff. Ensuring excellent personal contact, the two strap design offers comfort and efficiency in a safe patient handling environment. Without the need for a spreader bar, a secure and dignified transfer can be achieved.

Comfort

The two strap design gives unsurpassed stability during the transfer. The smooth soft start function makes positioning more gentle, and the two speed motor reduces the amount of time required for the transfer. The strap only configuration eliminates the need for a spreader bar of any size, adapting automatically to the weight and shape of the client.

Transfer with dignity

Personal contact is important. The absence of a spreader bar provides the client with a sense of freedom reducing the fear of being close to obtrusive parts of the lifting equipment. This enhances the transfer experience by introducing a unique dignified method of moving people.

High safety and easy to work with

The *Invacare Robin* has been conceived with safety in mind. In the event of an emergency situation, lowering, raising and stop functions are standard features built into the motor unit. The lifting mechanism offers an overload security system, self adjusting strap inlet and centrifugal braking.

Our patented strap system enables the carer to attach the sling to the hoist with the minimum of effort and the added security of a simple locking mechanism.

Features and options



Emergency stop and lowering



Strap inlet self adjusts automatically to client



Hook self locks when weighted



Cable reliever for hand control

Features and options



Robin

The unique strap system without the use of a spreader bar.



Robin Mover

With an integrated traverse motor.



Blue light illuminates when motor is in use, and a signal light flashes when battery is low



Charge motor through hand control when not in use



External battery



Control- buttons on motor unit

For emergency use.



A scale which is easy to mount and use



Flexiscope

If a specific situation requires a spreader bar.



Stretcher, that offers unique stability without a leveller



① Hand control

Identified by symbols.

② Robin Mover hand control

With symbols for up/down and direction.

Technical data

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

	Length of motor	Width of motor	Height of motor	Strap length	Strap length increments	Total product weight	Max. user weight
Robin	470 mm	250 mm	203 mm	2,5 meter	3 cm/s (85 kg), 4 cm/s (0 kg)	7,3 kg	200 kg
Robin Mover	470 mm	250 mm	316 mm	2,5 meter	3 cm/s (85 kg), 4 cm/s (0 kg)	10 kg	200 kg



Bariatric use

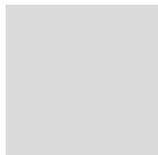
Lifts per charge; Aprox 65. (user weight 80 kg, 0.5 m up/down)

Voltage between battery/hoist; 24V DC

Electrical connection of charger: 230V AC 50 Hz

Frame colour

White/Grey



Please notice colors may vary slightly from those displayed above.

QR
Code

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Yes, you can.®

