Ph: (03) 9922 0372 E: sales@alter.technology





OPTIMISED DESIGN FOR COMFORTABLE TRANSFERS

LOWER LEG SUPPORT | EXTENDABLE LIFTING ARM ERGONOMIC HAND GRIPS



Making Life's Experiences Possible

An evolution in stand assist lifters



Designed to offer the best lifting experience for client and carer

Our new versatile Invacare Stand Assist lifter has been designed to suit a range of users who require assistance during a transfer but can weight bear.

The new Invacare Stand Assist lifter provides safety, comfort and a more pleasant experience for clients. ISA is the product for those independent individuals who are in need of some assistance.

As a caregiver, usability is a fundamental element, which is why the new ISA has a reduced, curved overall base dimension and reduced product weight. In many cases, the caregiver may be a family member, and therefore the ease of use is imperative. Dismantling this product can be done without any tools, and thus transportation can be achieved fluidly. **ISA** features many options and accessories to adapt the lifter ergonomics to the **user's body shape** and dimensions.

Design improvements for clients

- Ergonomic hand grips: to fit the natural shape of the hand and position of the wrist.
- Extendable lifting arm: different length settings to suit the body height of various clients.
- Lower leg support: many height settings to fit with different lower leg dimensions.

Design improvements for carers

- Push bar: shape and dimension based on the average elbow height and shoulder width of typical carer, to ensure smoothness and ease when manoeuvring.
- Foot pedal: non slippery and large surface for enhanced user comfort.

Introducing the **ISA range**





Perfect for an environment with limited space Max Safe Working Load: 140kg **Recommended user height:** Manual Leg operation:

1400 - 1800mm



ISA XPLUS

Superior care for plus size clients Max Safe Working Load: Recommended user height: Leg operation:

200kg 1400 - 2000mm Electric

Available Accessories

- Two stand assist slings: Stand Assist Stand and Transfer Stand Assist, which has additional leg support
- Protective covers for legs
- Footplates: Three heights available with removable heel block and round shape for toilet approach. Accommodates users with a shoe size up to US size 13 (UK 12.5). The footplates measure 33cm deep x 30cm wide. Intermediate footplate supplied with lifter.









Ergonomic hand grips

 The unique design perfectly fits the natural shape of the hand for a safe grip.

Extendable lifting arm

The TelescoLift can be adjusted to nine different length positions for different client heights, offering maximum flexibility.

Lower leg support

The lower leg cushion provides six height positions with a swivel ErgoSupport option for optimum comfort. Leg band, for added patient security, included with lifter.

Additional features

- ► Foot plate: three heights available with removable heel block and round shape for toilet approach. Intermediate footplate supplied with lifter.
- > Push bar and foot pedal: ergonomic shape for easy lifter operation.
- Sling hooks: flexible and secured hooks for a quick, straightforward sling attachment.
- Leg band: padded for extra comfort. Easy to exchange and washable. Leg band included.
- **Curved legs**: ergonomic shape for easy manoeuvering around chairs and toilet bases.
- **Lockable rear casters**: added security and safety for the patient and user.
- Removable battery: have a second battery charging to reduce lifter downtime. (Additional battery and external charger inc with ISA XPlus).



3 key features and benefits



Ergonomic hand grips

Positioning the hands in a natural. comfortable and intuitive way

- Special shape with a curved angle, • offering a more natural position for the hand.
- . Adapted width for the average shoulder dimension, for minimal body strain.
- Soft touch material for comfort during . transfer.



TelescoLift Extendable lifting arm

Adapting the lifter to the client's height, condition and preference

- One flexible lifter with nine length • positions, for lifting various clients.
- Easy to access lever with a self-locking • mechanism for a fast and secure lift.
- The first position is very compact, offering easy storage.
- Adjustment scale with 9 positions
- Easy to reach and tool-less lever with a • self-locking mechanism
- Suits patients from 140cm to 200cm tall





PATENT PENDING)

Lower leg support

Maintaining the lower legs with maximum comfort

- Simple one hand height adjustment with • 6 positions, no tools required.
- · Smooth foam cushions that can be easily replaced when needed.
- Now offering an ErgoSupport option, which follows the natural lower leg movement for optimum comfort.

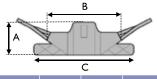


ISA Slings

Stand Assist Sling



The Invacare Stand Assist Sling offers a comfortable and safe transfer for clients who have some weight bearing ability, but cannot stand independently. In addition, the client should be coherent, have good body and head control and the ability to grip the lift boom during transfer. The sling is well padded and comes with non-slip material on the back to ensure a comfortable transfer postion.



4		С	→	Item code/Fabric
Size	Α	В	С	Polyester fabric
S	260	840	950	1484685
М	330	895	1170	1484686
L	360	950	1270	1484687
XL	360	1020	1810	1484688

Transfer Stand Assist Sling



The Invacare Transfer Stand Assist Sling can be used with the ISA Litfers an enables a simple seated transfer. This sling is used for those with good body and head control who are able to grip the lift boom.

	В	V	C	Item code/Fabric
Size	А	В	с	Polyester fabric
s	860	840	240	1484689
м	1020	895	260	1484690
L	1180	950	330	1484691
XL	1230	1020	350	1485117

* Please refer to the lifter manufacturer's compatibility instructions.

Tech Specs

All measurements are taken with 100 mm castors, intermediate foot plate and 80kg person. For 75 mm castors (COMPACT), reduce height measurements by							
15 mm. All measurements are taken with a tolerance of +-3%.		Safe working load ▼	Base length 🔻	Base width 🔻	Inside width legs closed 🔻	Inside width legs opened 🔻	Turning diameter 🔻
01 + 376.	ISA COMPACT	140 kg	925 mm	535 mm	405 mm	735 mm	1060 mm
	ISA XPLUS	200 kg	1280 mm	640 mm	480 mm	1020 mm	1430 mm

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	Product total weight ▼	Max height (with lifting arm shortened / extended) v	Lifting range (with lifting arm shortened / extended) 🔻	Ground clearance 🔻	Height of legs* 🔻	Lifting speed 🔻	Working ability (lifts per charge)**
ISA ^{COMPACT}	43 kg	1650 / 1800 mm	505 / 675 mm	35 mm	115 mm	46 mm/s	82
ISA ^{XPLUS}	52 kg	1650 / 1800 mm	505 / 675 mm	35 mm	115 mm	46 mm/s	82

** With battery charge between 100% to 50%

Item Codes

Item Code	Item Description			
1655979	ISA Compact (inc intermediate footplate and leg band)			
1655981	ISA XPlus (inc intermediate footplate, leg band, spare battery and battery charger)			
FOOTPLATES				
SP1650439	ntermediate (for patients 160-180cm tall) Included with lifter			
SP1650440	High and Flat (shorter patients 140-160cm tall)			
SP1650441	Low and Flat (taller patients 180-200cm tall)			
STAND ASSIST SLINGS				
1484685	Small			
1484686	Medium			
1484687	Large			
1484688	XLarge			
TRANSFER STAND ASSIST SLINGS				
1484689	Small			
1484690	Medium			
1484691	Large			
1485117	XLarge			

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

