

# ISA™

INVACARE STAND ASSIST



## OPTIMISED DESIGN FOR COMFORTABLE TRANSFERS

LOWER LEG SUPPORT | EXTENDABLE LIFTING ARM  
ERGONOMIC HAND GRIPS



**Making Life's  
Experiences Possible**

**Yes, you can.®**

# 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



## ISA COMPACT

Perfect for an environment with limited space

**Max Safe Working Load:** 140kg  
**Recommended user height:** 1400 - 1800mm  
**Leg operation:** Manual



## ISA XPLUS

Superior care for plus size clients

**Max Safe Working Load:** 200kg  
**Recommended user height:** 1400 - 2000mm  
**Leg operation:** 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.**



Yes, you can.®

**NEW**

## EXCLUSIVE FEATURES

### Extendable lifting arm

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

### Ergonomic hand grips

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

### 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 manoeuvring 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.



✓ PATENT PENDING

### 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.



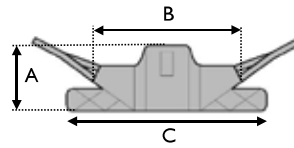
Yes, you can.®

# 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 position.

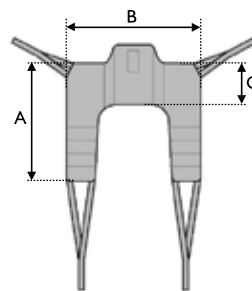


				Item code/Fabric
Size	A	B	C	Polyester fabric
S	260	840	950	1484685
M	330	895	1170	1484686
L	360	950	1270	1484687
XL	360	1020	1810	1484688

## Transfer Stand Assist Sling



The Invacare Transfer Stand Assist Sling can be used with the ISA Lifters and 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.
















				Item code/Fabric
Size	A	B	C	Polyester fabric
S	860	840	240	1484689
M	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 ▼
<b>ISA COMPACT</b>	140 kg	925 mm	535 mm	405 mm	735 mm	1060 mm
<b>ISA XPLUS</b>	200 kg	1280 mm	640 mm	480 mm	1020 mm	1430 mm

	 Product total weight ▼	 Max height (with lifting arm shortened / extended) ▼	 Lifting range (with lifting arm shortened / extended) ▼	 Ground clearance ▼	 Height of legs* ▼	 Lifting speed ▼	 Working ability (lifts per charge)** ▼
<b>ISA COMPACT</b>	43 kg	1650 / 1800 mm	505 / 675 mm	35 mm	115 mm	46 mm/s	82
<b>ISA XPLUS</b>	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)
<b>FOOTPLATES</b>	
SP1650439	Intermediate (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)
<b>STAND ASSIST SLINGS</b>	
1484685	Small
1484686	Medium
1484687	Large
1484688	XLarge
<b>TRANSFER STAND ASSIST SLINGS</b>	
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.



Yes, you can.®



FOR FURTHER INFORMATION:

**New Zealand:** Freephone 0800 468 222, email [sales@invacare.co.nz](mailto:sales@invacare.co.nz) or visit [www.invacare.co.nz](http://www.invacare.co.nz)

**Australia:** Freephone 1800 460 460, email [orders@invacare.com.au](mailto:orders@invacare.com.au) or visit [www.invacare.com.au](http://www.invacare.com.au)

**Asia:** Phone +61 2 8839 5330, email [anzexportsales@invacare.com](mailto:anzexportsales@invacare.com) or visit [www.invacare.com](http://www.invacare.com)

**Thailand:** Phone +66 0 2821 5515 or visit [www.invacare.com](http://www.invacare.com)



**Yes, you can.<sup>®</sup>**