ISATM Invacare Stand Assist



Optimised design for comfortable transfers





An evolution in stand assist lifters

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.





Designed to offer the best lifting experience for client and carer

ISA features many options and accessories to adapt the lifter ergonomics to the user's body shape and

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.
- ▶ Foot plate: various models to accommodate a variety of users with foot size up to a 48 EU.

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
- ▶ Foot pedal: non slippery and large surface for any shoe type with a hand lever for easy manual leg spread.



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.



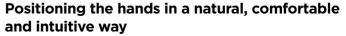
- ► Foot plate: three heights available with removable heel block and round shape for toilet approach.
- ▶ Push bar and foot pedal: ergonomic shape for easy lifter operation.
- ► Sling hooks: flexible and secured hooks for a quick, straightforward sling attachment.
- ▶ **Leg band**: padded accessory for extra comfort. Easy to exchange and washable.
- Curved legs: ergonomic shape for easy manoeuvering around chairs and toilet



3 key features and benefits



various clients.



- 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.



- Adapting the lifter to the client's height, condition and preference
- One flexible lifter with nine length positions, for lifting
- Easy to access lever with a self-locking mechanism for a fast and secure lift.
- The first position is very compact, offering easy storage.



- Maintaining the lower legs with maximum comfort
- Simple one hand height adjustment with six positions, no
- Smooth foam cushions that can be easily replaced when needed.





Introducing the **ISA** family

A versatile product range of stand assist lifters for active transfers

ISA has four base models with different load capacities, dimensions, and accessories, from simple to more advanced lifters for both home care and long-term care clients.







ISA ^{COMPACT}		ISA ^{STANDARD}	ISA ^{XPLUS}		
Perfect for environment with limited space.		Many options for high flexibility.	Superior care to those plus size clients.		
Weight (max safe working load)	140kg	160kg	200kg		
User height	1400-1800mm	1500-1900mm	1400-2000mm		

A range of configurations is available to meet the needs of your carer and client, such as mechanical or electrical leg spread, a fixed or swivelling lower leg support, different foot plate heights and several electronics options.

Available accessories:

- ➤ Two stand assist slings with two-point attachment or with four-point attachment and leg support in all sizes
- ▶ Leg band for improved stability
- ▶ Protective covers for legs
- ▶ Hand lever for manual leg spread
- ► Electronics: extra battery, wall charger, software



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, 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 ▼
ISA ^{COMPACT}	140 kg	925 mm	535 mm	405 mm	735 mm	1060 mm
ISA ^{STANDARD}	160 kg	1080 mm	635 mm	495 mm	960 mm	1260 mm
ISAXPLUS	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)**

		extended) 🔻	/ extended) ▼				V
ISACOMPACT	43 kg	1650 / 1800 mm	505 / 675 mm	35 mm	115 mm	46 mm/s	82
ISA ^{STANDARD}	48 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 5 mm protective covers ** With battery charge between 100% to 50%

Frame colour •

Regulatory data •











Watch the video on Youtube

Light Grey: mast, boom and lifting arm RAL: 7035

base, legs and push bar RAL: 7016

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

Tel: +41 61 487 70 70

hqeurope@invacare.com www.invacare.eu.com Invacare International GmbH Neuhofweg 51 4147 Aesch BL Switzerland

