# I-400X











Human Care's Convertible Chair I-400X is a no-lift multi-functional device that helps caregivers, to more efficiently and effectively, perform their safe patient handling practices. The height adjustablity of the chair allows for safe, ergonomic transfers for the caregiver. The Tilt-n-Space allows the patient to be repositioned into an infinite number of positions and the ability to stay seated longer in the chair. The I-400X also has a tilt forward option, to help get the patient up, moving, and back home as soon as possible.

### **Unlimited Repositioning**

The I-400X Barton Convertible Chair is a transfer and repositioning device for patients up to 181kg/400lb that easily converts from a stretcher to an upright mobile chair in seconds. It allows a single caregiver the ability to move a patient from a bed to a chair with little effort. The I-400X is a versatile and efficient solution with Tilt-n-Space functionality and unlimited positions including Trendelenburg.

### The tilt forward function.

The unique tilt forward function on the I-400X is a great function for clients that have the capability to stand up and would require some assistance in the first part of the standing up motion.

### **Easy Transfers**

When the I-400X Barton chair is used with the patient transfer system it allows for supine transfers in four easy steps (see illustrations on page 2).

#### Quality

Our products are designed and manufactured to meet all the requirements of relevant standards. At every stage of the development process, each product is given extensive attention in design, development and manufacturing. This means that the end user of this product should feel fully confident with its reliability and the caregiver should feel fully confident with its safety.











### Accessories



### PTS System

Patient transfer system used for transfer to/from a bed to/from the chair. Part no. b2011a (hospital), b2001c (home)



## **Transfer Sheets** Standard or bariatric

sizing. Part no. b1410 (standard), b1420 (bariatric).



**Bed Wedges** Our Alpha Bed Wedges are designed to actively reposition clients in care. Part no. PM-8012 PM-8015



Alpha Rollboard Vision Particularly well suited to gentle, pain-free and low-friction sideways transfers of clients. Part no: see our website

## **Technical Specifications**

I-400X			
Part No.	B1042-TS-GEL	Overall Height (Prone)	27"/68 cm – 34.5"/88 cm
Seat Width	21" / 53 cm	Overall Height (Wheelchair)	52" / 132 cm
Overall Width	31"/79 cm	Recline Angle	0° to 70°
Overall Length (Prone)	69.5" / 177 cm – 82" / 208 cm	Tilting Angle	$0-15\degree$ forward, $0-15\degree$ back (30 $\degree$ total)
Overall Length (Wheelchair)	44" / 112 cm	Castors	15 cm / 5,9"
Headrest (Adjustable Height)	0 cm - 15 cm / 0" - 5,9"	Product Weight	142,4 kg / 314 lb
Footrest (Adjustable Height)	0 cm - 15 cm / 0" - 5,9"	Weight Capacity	181 kg / 400 lbs

## **Transfers**



Step 1 Place the chair by the bed in the stretcher position.



Attach the bed sheet to the transfer bar.





Step 4 Incline the chair to transport patient.

## **Features**



Headrest Adjustable in height. depth and angle for proper support.





Adjustable Leg/Footrest Adjustable to 90° angle and 6" for added length and comfort.



Anti-Bacterial Fabric Anti-bacterial, antimicrobial, breathable material that can be easily cleaned or disinfected in seconds.

ME

CE



Watch our chair transfer video on our website.





