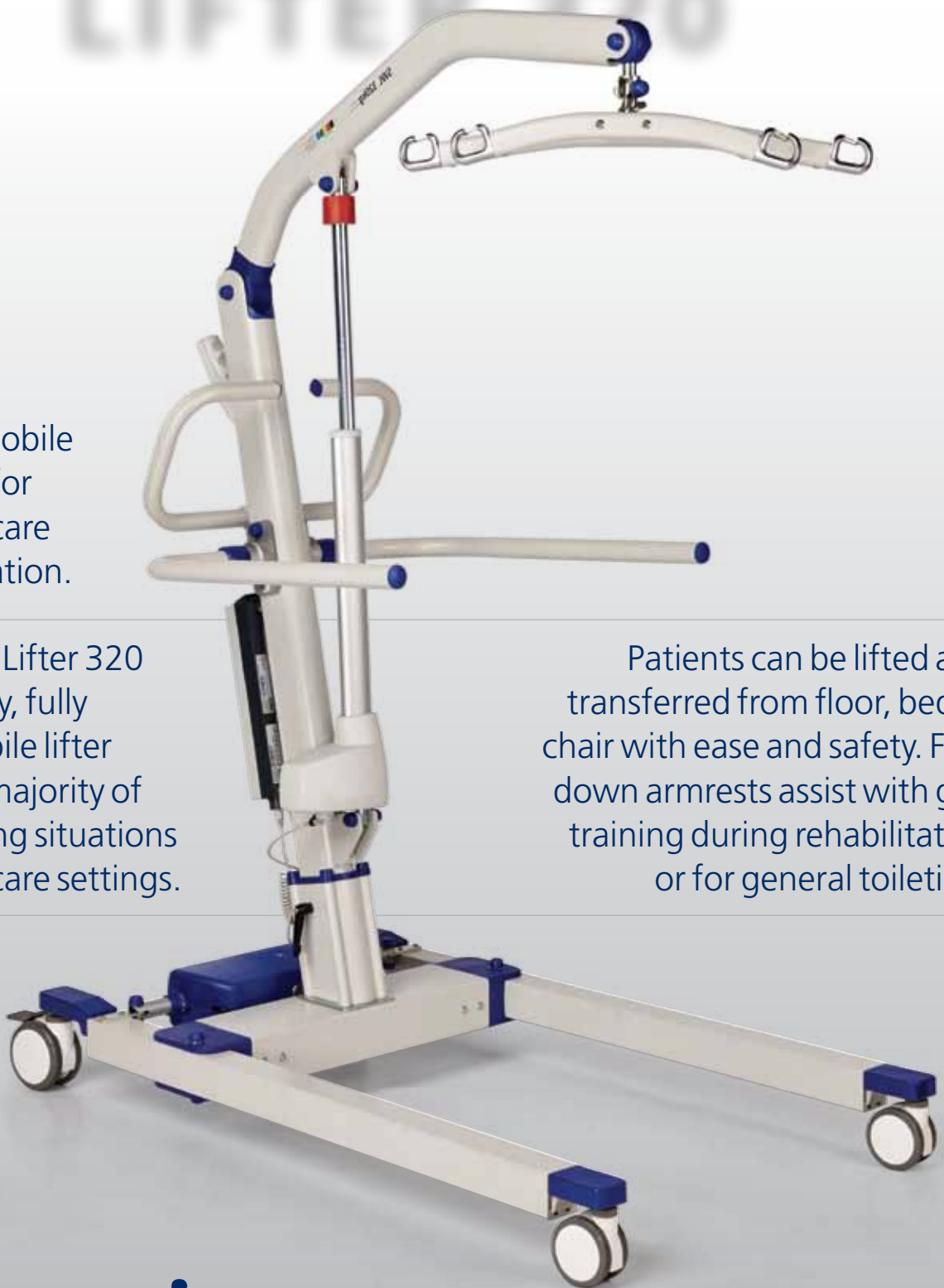


# premium LIFTER 320

Heavy duty mobile patient lifter for professional care and rehabilitation.

The Premium Lifter 320 is a heavy duty, fully featured mobile lifter ideal for the majority of common lifting situations across many care settings.

Patients can be lifted and transferred from floor, bed or chair with ease and safety. Fold down armrests assist with gait training during rehabilitation or for general toileting.



320kg



yoke



diagnostic

# premium LIFTER 320

With maximum user capacity of 320 kg, this ergonomic lifter is constructed with a powder coated aluminium frame for lightweight manoeuvrability and easy wipe down cleaning.

Fold down armrests are standard, providing added reassurance and stability for gait training or during daily hygiene.

## height adjustable frame

The frame features an upright mast and an angled boom. Three height settings are available to ensure overall mast height can be set to match environmental and lifting needs. A quick release hook system allows quick and easy installation of the sling bar.

## stable and manoeuvrable

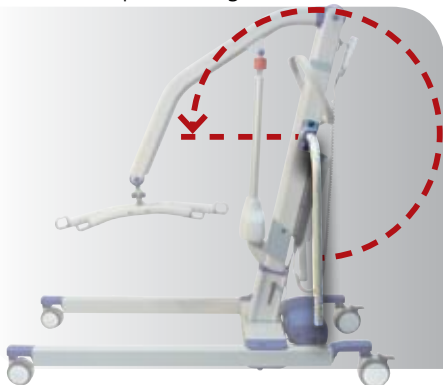
Swivel style, 100 mm 4" front and 125 mm 5" rear castors, including foot operated step-on lockable brakes on both rear castors.



The 'U' shaped base functions electrically, with leg opening operated via the handheld controller. The wide flanged front legs offers enhanced stability and ease of access around furniture.

## fold down armrests

The fold down armrests provide added reassurance and stability for the patient when gait training or during toileting. The armrests can also be used to manoeuvre the lift, and fold down in alignment with the mast for compact storage when not needed.



## electronic hand controller

The handheld controller features an extendable cord with simple push buttons for raising/lowering the lifter and opening/closing the base legs. The controller also displays overload indicator, battery charge and service status lights for easy visibility. The handheld device can be hung on the lifter when not in use.



## compact storage

For ease of storage or transportation, the mast can be easily removed from the base without the need for tools.

## gait training

A gait training vest can be used to aid daily hygiene routines and support mobility training. Suited for patients that can support some of their own body weight.



## intelligent in-built diagnostics

The rechargeable battery, mounted low on the mast of the lifter, features the advanced Linak® Jumbo Care Diagnostic Control System. This intelligent diagnostic system alerts caregivers when the lift is ready to use and when it is time for service.

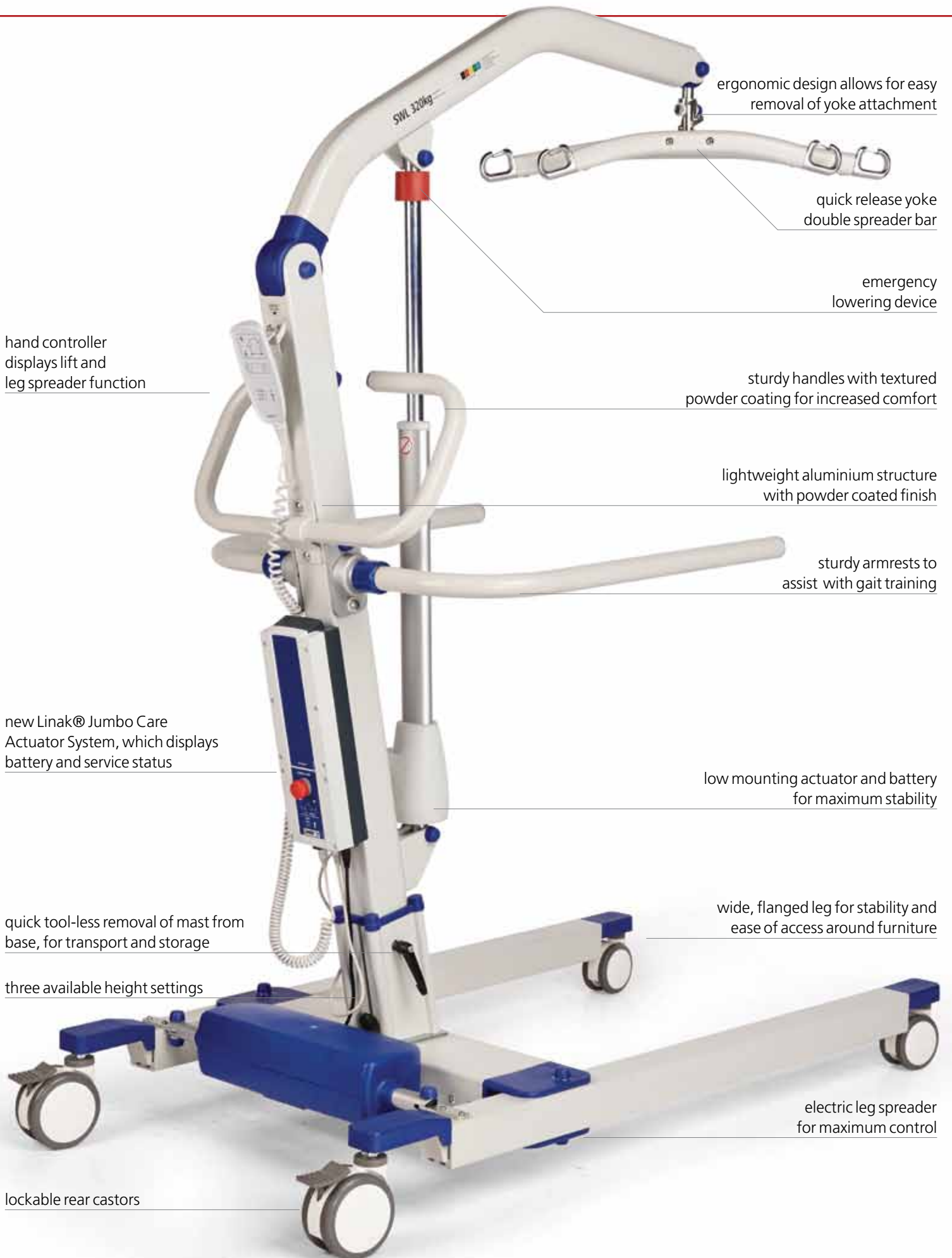


The lightweight, environmentally-friendly battery is easy to handle and easy to recharge via connection to mains power. Safety features include an emergency stop button and emergency lowering device.

## slings

A range of slings can be used with the lifter in sizes ranging from S to XXL, including the ProSling Yoke, Gait Training and Disposable slings.





ergonomic design allows for easy removal of yoke attachment

quick release yoke double spreader bar

emergency lowering device

sturdy handles with textured powder coating for increased comfort

lightweight aluminium structure with powder coated finish

sturdy armrests to assist with gait training

hand controller displays lift and leg spreader function

new Linak® Jumbo Care Actuator System, which displays battery and service status

low mounting actuator and battery for maximum stability

quick tool-less removal of mast from base, for transport and storage

wide, flanged leg for stability and ease of access around furniture

three available height settings

electric leg spreader for maximum control

lockable rear castors

<b>system</b>	code	<b>MHPH0419</b>
	capacity <small>max user weight</small>	320 kg
	warranty	2 year Lifter and Actuator
		1 year Battery
	frame material	Aluminium
	turning radius	1595 mm

<b>approvals</b>	ARTG	176829
	international standards – lifter	ISO 10535:2006
	international standards – actuator	EN 60601-1-2:2007, EN 61000-3-2:2006 and EN 61000-3-3:2008



<b>dimensions</b>	maximum overall height	2180 mm	* 3 height settings available
	maximum yoke lift height*	1890 > 1990 mm	
	minimum yoke lift height*	600 > 700 mm	
	width between legs	670 > 1070 mm	
	external width	795 > 1190 mm	
	base length	1410 mm	
	front leg height	155 mm	
	underbed clearance	160 mm	
	front castor diameter	105 mm	
	rear castor diameter	127 mm	

<b>weight</b>	product weight (with components)	63.2 kg
	lifter weight (without components)	52 kg
	mast section	13.9 kg
	base section	31.4 kg
	spreader bar	2.1 kg

<b>actuator</b>	lifting actuator model	Linak® LA44 Fast with Electric Spline
	control box model	Linak® CBJ1 with Care Diagnostics



THE THERAPEUTIC DEVICES SHOULD ONLY BE USED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS AND UNDER THE CONSENT, SUPERVISION AND MANAGEMENT OF A SUITABLY QUALIFIED HEALTH PROFESSIONAL.