

SONATA ELS 180

Compact Mobile Patient Lifting Hoist



Featuring Linak Jumbo Care advanced diagnostic control system
Powered by LA44 European Standards compatible linear actuator

**Innovation in
Patient Handling**

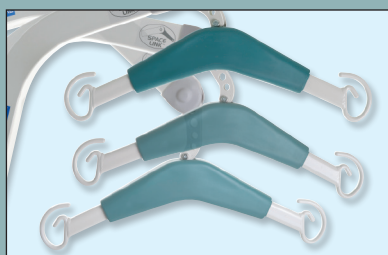
Allegro
CONCEPTS PTY LTD

SONATA *ELS* 180

Sonata ELS 180: A lightweight compact mobile patient lifting hoist with innovative and ergonomic design.

The Sonata ELS 180 is an easy to use everyday lifter. With a safe working load of 180kg the Sonata ELS offers an outstanding lift capacity in a small patient hoist.

The Sonata ELS 180 offers all the versatility of the original Sonata, with the added advantage of Electric Leg Spread. This allows for ease of lifter leg adjustment on carpeted surfaces and/or with the heavier client on board.



SPACE LINK™

- breakthrough for optimized patient space
- enhances floor lift capacity



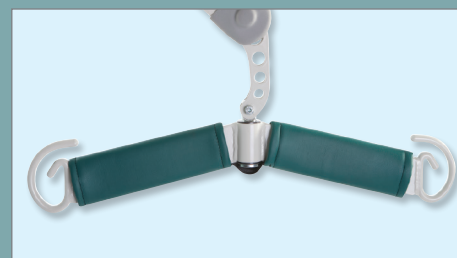
Standard Yoke



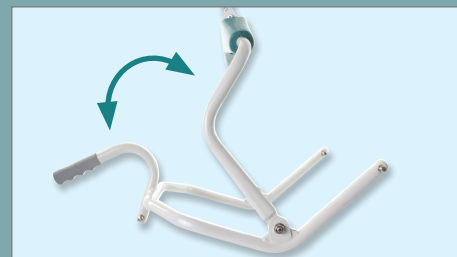
4 Point Yoke



Tri Hook Yoke



Hilift Yoke



Pivot Frame



Weigh Scale

Sonata ELS 180 Specifications

Safe Working Load	180kg
Base Length	1180mm
External Base Width Closed	700mm
External Base Width Open	1050mm
Internal Base Width Closed	600mm
Internal Base Width Open	950mm
Base Width Adjustment	Electric
Under Bed Clearance	130mm
Minimum Height Yoke	400mm
Maximum Height Yoke	1720mm
Average Lift Range*	1320mm
Lifter Weight	42kg
Minimum Storage Height	1275mm
Under Base Height	50mm
Maximum Hoist Reach	875mm
Minimum Hoist Reach	445mm
Hoist Reach at Maximum Height	610mm
Mass of Heaviest Part	21kg (Mast assembly)

* With general purpose large sling.

The Allegro Concepts range of patient lifting equipment including lifters, slings and accessories has been designed and tested to comply with: AS ISO 10535-2002 Hoists for the transfer of disabled persons – Requirements and test methods.

Allegro Concepts Pty Ltd

Unit 9, 110 - 120 Silverwater Road, Silverwater NSW 2128

Phone: (02) 9749 7812 Fax (02) 9749 2144

Email: sales@allegroconcepts.com.au

Allegro
CONCEPTS PTY LTD
www.allegroconcepts.com.au