

SONATA *ELS* 150

Compact Mobile Patient Lifting Hoist



Innovation in
Patient Handling

Allegro
CONCEPTS PTY LTD

SONATA *ELS* 150

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

The Sonata ELS is an easy to use everyday lifter. With a safe working load of 150kg the Sonata ELS offers an outstanding lift capacity in a small patient hoist.

The Sonata ELS 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

Sonata ELS Specifications

Safe Working Load	150kg
Base Length	1100mm
External Base Width Closed	670mm
External Base Width Open	1075mm
Internal Base Width Closed	570mm
Internal Base Width Open	970mm
Base Width Adjustment	Electric
Under Bed Clearance	130mm
Minimum Height Yoke	400mm
Maximum Height Yoke	1735mm
Average Lift Range*	880mm
Lifter Weight	41kg
Minimum Storage Height	1250mm
Under Base Height	55mm
Maximum Hoist Reach	865mm
Minimum Hoist Reach	515mm
Hoist Reach at Maximum Height	515mm
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.



Standard Yoke



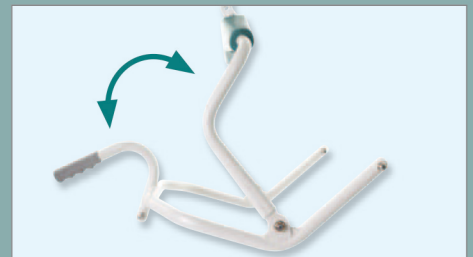
4 Point Yoke



Tri Hook Yoke



Hilift Yoke



Pivot Frame



Weigh Scale

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