Solar/175

All purpose ergonomic mobile lift





All Ergolet's spreader bars mounted on Solar can easily be **tilted** and **turned 360°**.

Primary application Home care Institutional Hospital

Solar's Scandinavian design with its sweeping elegant lines makes it an attractive choice for home care or institutional use. Its excellent lifting range allows clients to be lifted from the floor

The design and shape of the chassis provides the client with space for a more relaxed transfer. The curved legs allow a wider base spread to access large chairs or wheelchairs. Ergolet's patented spreader bar always ensures safe and simple sling attachment.

Solar uses the most advanced Linak control box, which includes an LCD display that shows current action and service information. The system records and shows the number of lifts performed and also the date of the next service.

Key standard functions

Electrical leg adjustment as standard. Emergency stop and emergency lowering. Advanced Linak control system. New ergonomic handle design. Narrow base to accomodate narrow doors. Curved legs giving a wide spread to access large chairs.

Accessories

Choice of 2, 3 and 4 point spreader bars Weigh scale Comprehensive range of ERGO slings





Sling attachment: a minimum of downward pressure locks the sling hook; pull upwards to unlock sling hook.



Solar featured with ERGO sling. The mobile lift is easy to maneuver, thanks to the new ergonomic hand grip design and smooth rolling wheels.



Lift from floor. Wide high-low lifting range 440mm to 1780mm.



Linak's most advanced control system. The main functions are emergency stop, quick and slow up and down. LCD screen shows the condition of the battery, service overview, and lifting mode. Emergency stop button on the control box



Manual emergency lowering button.



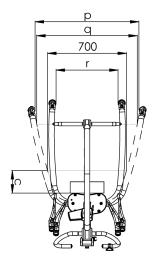
PRODUCT HIGHLIGHTS

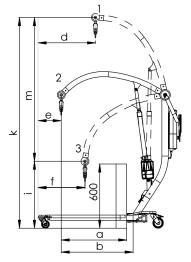
- Class leading high-low lift range
- Electrical leg adjustment
- Patented Ergolet spreader bar hooks, simple and safe to use
- Narrow stable base can accomodate narrow 28" doors
- Wide leg spreading to access wide chairs or wheelchairs
- Scandinavian design-clean, state of the art
- Latest Linak hand control

Version	Item-number
Solar 175 with 2-point spreader bar, 22.8"	010-01314
Solar 175 with 3-point spreader bar, 22.8"	010-01316
Accessories	
Weigh scale incl. spreader bar	017-00121
Weigh scale complete w/o spreader bar	017-00126
2-point spreader bar, 22.8"	018-03505
3-point spreader bar	018-03510
4-point spreader bar	018-03509
Battery module, 24V	250-03015
Hand control	270-00159

TECHNICAL SPECIFICATION

Max. loa	d (SWL)		385 lbs
Lifting m	lethod		Electrical
Leg spre	ading method		Electrical
Emerger	ncy lowering		Manual
Emerger	ncy stop		Manual
Total we	ight		110 lbs
Battery of	capacity		40-60 lifts (176 lbs. 20")
Min. wid	th		27"
а	24.2"	i	25"
b	26.5"	k	77.6"
С	7.9"	m	52.8"
d	21.2"	р	36.2"
е	8.5"	r	21.7"
f	17.3"	q	35.2"





Consult the Technical manual for further specifications. All figures and measurements are for guidance only and may differ in actual situations. Ergolet reserves the right to changes without notice

Product photos may include accessories. Consult your dealer.

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