

Patient Lifts

Sunlift



Sunlift



The SUNLIFT range consists of 4 models: MICRO, MINI, MIDI and MAJOR. All models feature exceptional rigidity thanks to the advanced design of all of the moving connections, eliminating play and offering a rigid feel with the hoist fully loaded. Actuators incorporate a double security button, light indicator of the battery charge level and an acoustic warning before total discharge happens. The battery capacity (2.9 Amph) provides a range of use at 50% higher than usual, allowing 60 double uses (up and down).

Features



Legs can be opened and closed pressing the ergonomic pedal by the foot.



Spreader bar covered by a non-slip material and with security crossed hooks that prevent sling straps sliding off.



Ergonomic push handles for easier handling of the hoist from different attendant positions. Covered by nonslip material



Emergency stop button placed near battery box allows all power to be cut in an instant to the hoist. Integrated charger and low battery audible alarm.

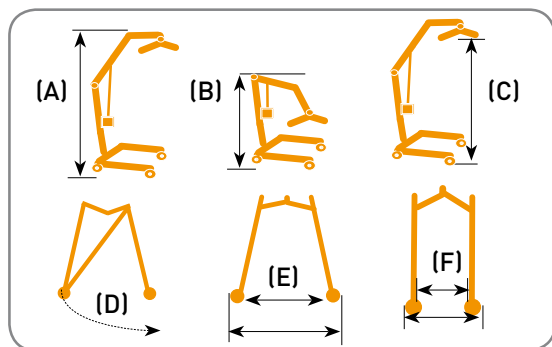
Technical Specifications (common for 4 models)

Batteries: 2 x 12v Free maintenance gell
Batteries capacity: 2,9 Amph

Charger input: 230 v / 50 Hz 0.12 A
Charger output: 28 v 0.5 Amph

Sunlift Range

Measurements



SUNLIFT Micro

SUNLIFT Mini

Safe working load	130 kg	130 kg
Max total length (with wheels facing outwards)	1.010 mm	1.120 mm
Min total length (with wheels facing inwards)	970 mm	1.090 mm
Max width with legs closed	575 mm	575 mm
Max height (without load) (A)	1.835 mm	1.865 mm
Max height (without load) (B)	1.085 mm	1.255 mm
Max spreader bar height (without load) (C)	1.590 mm	1.610 mm
Min spreader bar height (without load)	350 mm	460 mm
Turning radius with legs open (D)	1.130 mm	1.240 mm
Legs open: (E) Max width (external) Max width (internal)	965 mm 885 mm	1.055 mm 980 mm
Legs closed: (F) Max width (external) Max width (internal)	535 mm 455 mm	535 mm 455 mm
Total leg height	100 mm	100 mm
Ground clearance	20 mm	20 mm
Castor wheels	75 mm	75 mm
Rear wheels	100 mm	100 mm
Mast, boom and electric components assembly weight	18,65 kg	19 kg
Base assembly weight	13,5 kg	14 kg
Batteries weight	2,9 kg	2,9 kg



SUNLIFT Midi

SUNLIFT Major

150 kg

175 kg

1.215 mm

1.340 mm

1.155 mm

1.265 mm

665 mm

665 mm

1.930 mm

1.985 mm

1.255 mm

1.425 mm

1.680 mm

1.755 mm

450 mm

550 mm

1.380 mm

1.500 mm

1.205 mm

1.220 mm

1.120 mm

1.140 mm

625 mm

625 mm

545 mm

545 mm

100 mm

115 mm

20 mm

15 mm

75 mm

75 mm

100 mm

100 mm

19,3 kg

22,65 kg

15,1 kg

18,1 kg

2,9 kg

2,9 kg

Slings



	Quick fit sling	Quick fit sling deluxe	Access sling
Recommended use	85 % of patients	95% of patients	For easier access to toilet
Material	Polyester, Padded or Net	Padded	Polyester
Sizes	Medium or large	Medium	Medium
Independence level *	1 and 2	1 and 2	2 and 3
Others	-	With or without head support	-

Long seat sling	
Recommended use	Amputee patients
Material	Polyester
Sizes	Medium
Independence level*	1 and 2
Others	-



Selection of the most appropriate sling for each case:

	Toilet	Commode chair to bath	From chair to chair	From bed to chair	From floor to bed	From chair to commode chair
Quick sling	■	■	■	■	■	
Quick fit sling deluxe	■	■	■	■	■	
Access sling	■		■			■
Long seat sling	■			■	■	

*Level of independence 1 = Total independence 7 = Total independence



Sunrise Medical S.L

Polígono Bakiola 41
48498 Arrankudiaga
Vizcaya, España
Tel: 902 14 24 34
Fax: 94 648 15 75
www.SunriseMedical.es

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