

# ECLIPSE



**ECLIPSE** transfer hoists provide a comfortable transfer from a bed, chair or even the floor. The base legs, equipped with 100mm double resistant wheels (2 with brake), are opened by a lever to simplify front access in total stability and safety. Small wheels allow easy hoist entry under a bed. Easy to manoeuvre in small spaces and narrow aisles. Mounts in less than 1 minute. The arm movement is guaranteed by an electric actuator, equipped with a safety system in case of power failure, emergency button and mechanical anti-panic lowering. Powered by 2 batteries 12V 2,9Ah each, with autonomy up to 40 cycles. Maximum user weight: 135Kg (Eclipse 135); 150Kg (Eclipse

150), 180kg (Eclipse 180/180 Plus) and 220Kg (Eclipse 220). Models Eclipse 180Plus and Eclipse 220 with 10.000N electrical system and detachable battery. Other options and configurations: electric foot opening, 4 point sling hook, scale, 150Kg model with actuation by hydraulic system, additional battery for models Eclipse 180Plus and Eclipse 220.

Suitable for transfers to and from bed, chair, bath or even floor, it can be used by patients with amputation, paraplegia, tetraplegia, among other conditions, by applying the most suitable transfer slings. Note: slings purchased separately.

## Features



### Robustness

Steel hook support for maximum safety



### Mobility

Double castors, 2 with brake, anti-wire technology



### Accessories

Handle for easier transport



### Configuration

Various types of slings according to the needs

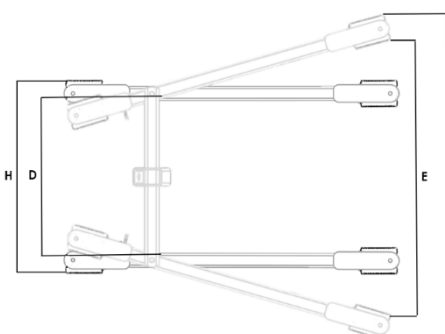
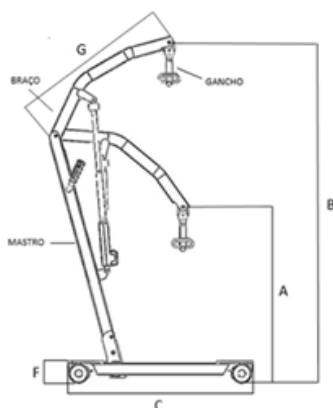
## Technical data

### ECLIPSE 135 | 150 | 180 | 180 PLUS | 220

Manufacturer: Orthos XXI | Reference: 56 GR 3 EL EC 135 | 150 | 180 | 180 PL | 220

	ECLIPSE 135	ECLIPSE 150	ECLIPSE 180	ECLIPSE 180 PLUS	ECLIPSE 220
A (minimum height)	90cm	90cm	90cm	87cm	87cm
B (maximum height)	175cm	175cm	175cm	181cm	181cm
C (base length)	95cm	110cm	110cm	130cm	130cm
D (inner minimum width)	45cm	51cm	58cm	58cm	58cm
E (maximum interior width)	84cm	99cm	100cm	12cm	12cm
F (base height)	11cm	11cm	11cm	11cm	11cm
G (boom length)	78cm	78cm	86cm	86cm	86cm
H (exterior width-close)	55cm	61cm	64cm	64cm	68cm
I (exterior width-open)	98,5cm	114cm	130cm	130cm	135cm
Actuator	6.000N	6.000N	6.000N	10.000N	10.000N
Batteries	2x12V 2,9Ah	2x12V 2,9Ah	2x12V 2,9Ah	2x12V 2,9Ah	2x12V 2,9Ah
Product weight	37kg	38kg	42,4kg	50,4Kg	54,4Kg
Maximum user weight	135Kg	150Kg	180kg	180kg	220Kg

Tolerance: +/-1cm



NOTE: in case of divergence between text and image, prevails the information described in the text. For continuous improvement, Orthos XXI reserves the right to make changes to its products without prior notice. More information available in the product manual.

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