ELEVAN[®]5 MOVE LIGHT









ELEV/H°5 MOVE LIGHT

Max. working height		4,9 m
Max capacity		200 kg
Number of people		1
Use		Internal
Α	Closed machine height	1690 mm
в	Min. height from the ground*	290 mm
С	Maximum platform height	2910 mm
D	Base overall dimensions	1110 mm
Е		780 mm
F	Cage dimensions	685 mm
G		600 mm
Machine weight		400 kg
Power supply		24 V
Batteries		2 Trojan Lead-Acid 12V 105 Ah
Battery charger		110V – 220V 50/60HZ
Climbing ability at height		1,7% -1°
н	Maximum climbing ability	15%
Drive wheels dimension		Ø 186 x 60 mm
Swivel wheels dimensions		Ø 150 x 40 mm
Internal turning radius		0
Max. speed (rising – descending)		0,2 m/s
Maximum shifting speed		5,5 Km/h
Maximum shifting speed at height		1 Km/h
T	Maximum pressure for wheel at full load**	2,1 kN
Work cycles (with fresh batteries) ***		100

* There is an intermediate step.

** Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).

*** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height and with adjustment of the loading platform.



Compliant with EN280 rule.

Approved for indoor use or outdoor use in the absence of wind.

