













ELEV/H[®]5

Max. working height		5,15 m
Max capacity		200 kg
Number of people		1
Use		Internal
Α	Closed machine height	1690 mm
в	Min. height from the ground*	289 mm
С	Maximum platform height	3150 mm
D	Base overall dimensions	980 mm
Е		700 mm
F	Cage dimensions	685 mm
G		600 mm
Machine weight		580 kg
Drive wheels dimension		Ø 186 x 60 mm
Swivel wheels dimensions		Ø 150 x 40 mm
PERFORMANCE		
Power supply		Electrical 24 V
Batteries		2 Trojan Lead-Acid 12V 105 Ah
Battery charger		115V – 230V 50/60HZ
н	Maximum climbing ability	15%
Climbing ability at height		2,5%
Internal turning radius		0
External turning radius		1050 mm
Max. speed (rising – descending)		0,2 m/s
Maximum shifting speed		5,5 km/h
Maximum shifting speed at height		1 km/h
I	Maximum pressure for wheel at full load**	2,7 kN
Work cycles (with fresh batteries) ***		100

KG 200



1 Mt

0

5 Mt 4 Mt - 3 Mt 6 2 Mt -1 Mt ୍ମା Q 23 る 0 ŧ, ò 1 Mt



* 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.