

ELEVAAH[®] E5 Picking



EN 3691-1



ELEVAN[®] 5 picking

Max. working height	5,15 m
Max capacity	200 kg
Number of people	1
Use***	Internal - External
A Closed machine height	1690 mm
B Min. height from the ground	289 mm
C Maximum platform height	3150 mm
D	1540 mm
E Base overall dimensions	700 mm
F	1152 mm
G Cage dimensions	685 mm
H	600 mm
Machine weight	640 kg
Drive wheels dimension	Ø 186 x 60 mm
Swivel wheels dimensions	Ø 150 x 40 mm

PICKING PLATFORM

I	Dimensions	500 mm
L		680 mm
Adjustment		Electrical
J Stroke		722 mm
Min. height from the ground		790 mm
Maximum height from the ground		4102 mm
Capacity		100 kg

PERFORMANCE

Power supply	Electrical 24 V
Batteries	2 Trojan Lead-Acid 12V 105 Ah
Battery charger	115V – 230V 50/60HZ
M 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 speed (with basket on the ground)	5,5 km/h
N Maximum pressure for wheel at full load**	2,9 kN
Work cycles (with fresh batteries) ***	100

* Maximum pressure, considering that the weight of the order picker plus the maximum load on board are fully distributed on one side of the machine (completely asymmetrical 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.

*** It can also be used outdoors in the total absence of wind and atmospheric precipitation.



Complies with European regulations for man-up forklift trucks. UNI EN ISO 3691-1.

Standard RAL Colors: RAL 2004 Glossy Orange, RAL 7016 Matte Grey

