

ELEVAH® 5 Tires



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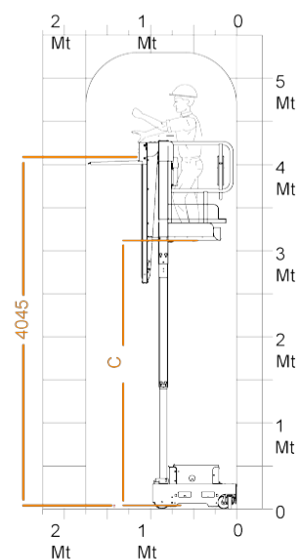
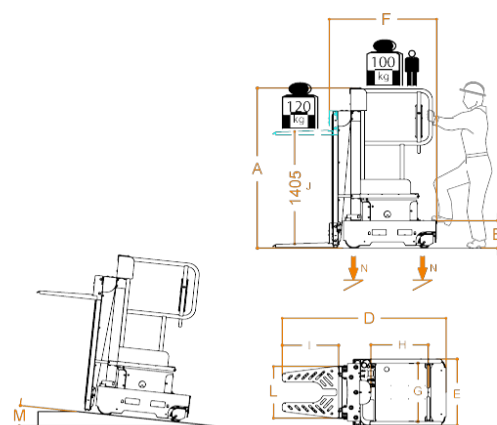
Max. working height	5,15 m
Max capacity	220 kg
Number of people	1
Use	Internal - External
A Closed machine height	1690 mm
B Minimum platform height	289 mm
C Maximum platform height	3150 mm
D	1725 mm
E Base overall dimensions	700 mm
F	1130 mm
G Cage dimensions	685 mm
H	600 mm
Machine weight	755 kg
Drive wheels dimension	Ø 186 x 60 mm
Swivel wheels dimensions	Ø 150 x 40 mm

PIANO TIRES

I	Piano tires	595 mm
L		545 mm
Adjustment		Electrical
J Stroke		1405 mm
Min. height from the ground		45 mm
Maximum height from the ground		4045 mm
Capacity		120 kg

PERFORMANCE

Power supply	24V
Batteries	Lead-Acid Batteries 12V 105 Ah
Battery charger	110V – 220V
M Maximum climbing ability	15%
Climbing ability at height	2,5%
Internal turning radius	0
External turning radius	1025 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*	3,4 kN
Work cycles (with fresh batteries) **	100



* 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.



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