

# ELEVATOR<sup>®</sup> E5 T.F.L.



EN 3691-1



# ELEVATOR<sup>®</sup> 5 T.FL

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	Base overall dimensions	1890 mm
E		700 mm
F		1160 mm
G	Cage dimensions	685 mm
H		600 mm
Machine weight		820 kg
Drive wheels dimension		Ø 186 x 60 mm
Swivel wheels dimensions		Ø 150 x 40 mm

## PICKING PLATFORM

Adjustment		Electrical
J	Stroke	1170 mm
Min. height from the ground		100 mm
Maximum height from the ground		3860 mm
I	Dimensions	700 mm
L		700 mm
Capacity		120 kg

## PERFORMANCE

Power supply		24 V
Batteries		Lead-Acid Batteries 12V 105 Ah
Battery charger		110V – 220V
Climbing ability at height		2,5%
M	Maximum climbing ability	15%
Internal turning radius		0
External turning radius		1025 mm
Max. speed (rising – descending)		0,2 m/s
Maximum translation speed		5,5 km/h
Maximum translation speed at height		1 km/h
N	Maximum pressure for wheel at full load*	3,45 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.

