

ELEVAH® 65 PF1



Tyre tilting system with double automatic adjustment.



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TECHNICAL DATA



Max. working height		6,50 m
Max capacity		200 kg
Number of people		1
Use		Internal - External
A	Closed machine height	1980 mm
B	Minimum platform height	420 mm
C	Maximum platform height	4250 mm
D/E	Base overall dimensions	2250 x 780 mm
F/G	Cage dimensions	630 x 780 mm
Machine weight		740 kg
H/I	Fixed picking tray dimensions	460 x 760 mm
Fixed picking tray capacity		20 kg
Drive wheels dimension		Ø 220 x 65
Swivel wheels dimensions		Ø 200 x 50

TIRES TOOL

Adjustment		electrical
J	Stroke	740 mm
Min. height from the ground		40 mm
Maximum height from the ground		5700 mm
K/L	Dimensions	420 x 380 mm
Capacity		100 kg

PERFORMANCE

Power supply		electrical
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		1095 mm
Max. speed (rising – descending)		0,2 m/s
Maximum shifting speed (on the ground - at height)		1 - 0,22 m/s
N	Maximum pressure for wheel at full load*	3,20 kN
Work cycles ** (with fresh batteries)		Ca. 130

* 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.

