

ELEVAH® 80ES and 65ES MOVE

These aerial platforms are compact, sturdy as well as reliable, allow to make maintenance activities at height up to 7,75m and 6,5m.



80ES M 65ES M

110 kg 1090 kg 200 kg

COLUMNS AND CAGE ARE OF ALUMINIUM



NEW BASKET
Renewed basket to grant more comfort, stability and safety.



SOME ACCESSORIES AND CUSTOMISATION



AP: additional storageplatform.

OTHER ACCESSORIES AND COSTUMISATION ON P.46



- Automatic cage locking.
- Anti-tilting device.
- Electronic slope monitoring.
- Electronic braking system.
- Overload monitoring
- Emergency hydraulic lowering.

EXTENSIBLE SELF PROPELLED PLATFORMS ELEVAH 80ES and 65ES MOVE

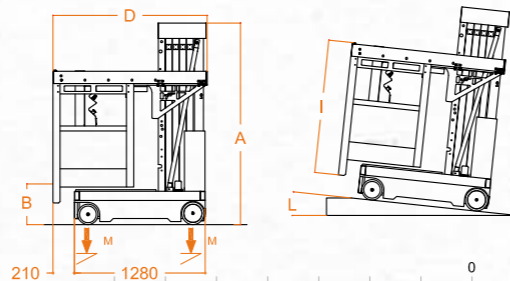
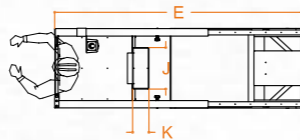
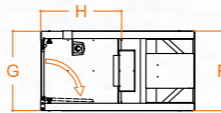
EXTENSIBLE SELF PROPELLED PLATFORMS ELEVAH 80ES and 65ES MOVE



ELEVAH® 80ES MOVE

TECHNICAL DATA

Max. working height		7,75 m
Max capacity		200 kg
Number of people		1
Use		internal
A	Closed machine height	1990 mm
B	Minimum platform height	400 mm
C	Maximum platform height (with extension-without extension)	5000 - 5560 mm
D/F	Base overall dimensions (stowed)	1510 x 780 mm
E/F	Base overall dimensions (with extension)	2430 x 780 mm
G/H	Cage dimensions	776 x 790 mm
G/I	Dimensioni interne cestello (with extension)	776 x 1300 mm
J/K	Storage tray	400 x 150 mm
Capacity of storage tray		20 kg
Machine weight		1110 kg
Drive wheels dimension		Ø 220 x 65
Swivel wheels dimensions		Ø 200 x 50

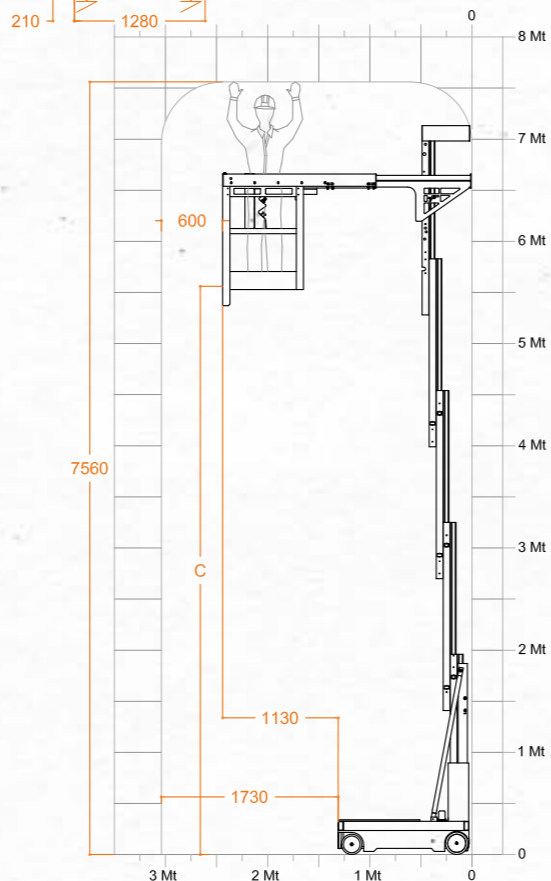


PERFORMANCE

Power supply		electrical
Batteries		2 Pb Acido 12V 105Ah
Battery charger		110V - 220V
Climbing ability at height		2,5%
L	Maximum climbing ability	15%
Internal turning radius		0
External turning radius		1540 mm
Max. speed (rising - descending)		0,20 m/s
Maximum shifting speed (on the ground - at height)		0,70 - 0,25 m/s
M	Maximum pressure for wheel at full load*	4,60 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).

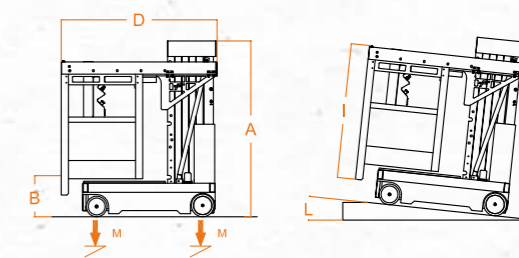
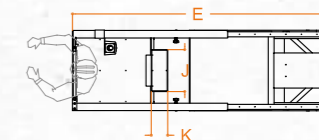
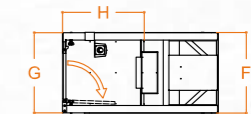
** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height and with adjustment of the loading platform.



ELEVAH® 65ES MOVE

TECHNICAL DATA

Max. working height		6,85 m
Max capacity		200 kg
Number of people		1
Use		internal
A	Closed machine height	1720 mm
B	Minimum platform height	400 mm
C	Maximum platform height (with extension-without extension)	4200 - 4680 mm
D/F	Base overall dimensions (stowed)	1510x780 mm
E/F	Base overall dimensions (with extension)	2430x780 mm
G/H	Cage dimensions	776x790 mm
G/I	Cage dimensions (con estensione)	776 x 1300 mm
J/K	Storage tray	400 x 150 mm
Capacity of storage tray		20 kg
Machine weight		1090 kg
Drive wheels dimension		Ø 220 x 65
Swivel wheels dimensions		Ø 200 x 50



PERFORMANCE

Power supply		electrical
Batterie		2 Pb Acido 12V 105Ah
Battery charger		110V - 220V
Climbing ability at height		2,5%
L	Maximum climbing ability	15%
Internal turning radius		0
External turning radius		1540 mm
Max. speed (rising - descending)		0,20 m/s
Maximum shifting speed (on the ground - at height)		0,70 - 0,25 m/s
M	Maximum pressure for wheel at full load*	4,52 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.

