

# ELEVAH<sup>®</sup> 80ES and 65ES MOVE

These aerial platforms are compact, sturdy as well as reliable, allow to make maintenance activities at height up to 7,56 m and 6,7 m.

EXTENSIBLE SELF PROPELLED PLATFORMS ELEVAH 80ES and 65ES MOVE





80ES M

65ES M



COLUMNS AND CAGE  
ARE OF ALUMINIUM



### NEW BASKET

Renewed basket to grant more comfort, stability and safety.



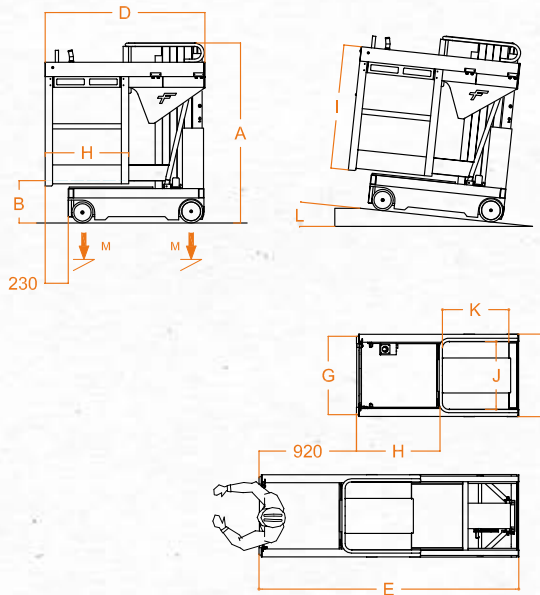
- Automatic cage locking.
- Anti-tilting device.
- Electronic slope monitoring.
- Electronic braking system.
- Overload monitoring
- Emergency hydraulic lowering.

EXTENSIBLE SELF PROPELLED PLATFORMS ELEVAH 80ES and 65ES MOVE

# ELEVAH® 65ES MOVE

## TECHNICAL DATA

<b>Max. working height</b>		6,7 m
<b>Max capacity</b>		200 kg
<b>Number of people</b>		1
<b>Use</b>		internal
<b>A</b>	<b>Closed machine height</b>	1720 mm
<b>B</b>	<b>Minimum platform height</b>	400 mm
<b>C</b>	<b>Maximum platform height (with extension-without extension)</b>	4200 - 4680 mm
<b>D/F</b>	<b>Base overall dimensions (stowed)</b>	1530x780 mm
<b>E/F</b>	<b>Base overall dimensions (with extension)</b>	2430x780 mm
<b>G/H/I</b>	<b>Cage dimensions</b>	740x790x1170 mm
<b>G/H+</b>	<b>Cage dimension (+ with extension)</b>	740 x 1710 mm
<b>J/K</b>	<b>Storage tray</b>	630 x 620 mm
<b>Capacity of storage tray</b>		20 kg
<b>Machine weight</b>		990 kg
<b>Drive wheels dimension</b>		Ø 220 x 65
<b>Swivel wheels dimensions</b>		Ø 200 x 50

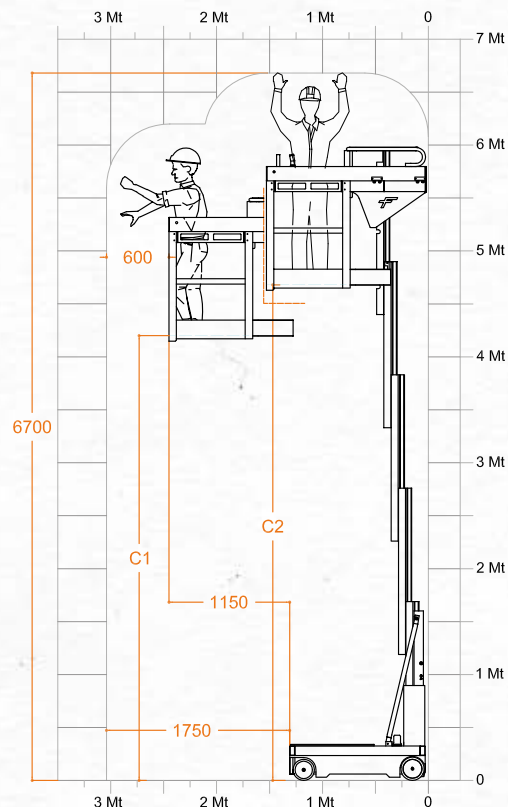


## PERFORMANCE

<b>Power supply</b>		electrical
<b>Batterie</b>		2 Pb Acido 12V 105Ah
<b>Battery charger</b>		110V - 220V
<b>Climbing ability at height</b>		2,5%
<b>L</b>	<b>Maximum climbing ability</b>	15%
<b>Internal turning radius</b>		0
<b>External turning radius</b>		1540 mm
<b>Max. speed (rising - descending)</b>		0,20 m/s
<b>Maximum shifting speed (on the ground - at height)</b>		0,70 - 0,25 m/s
<b>Self moving up to max. height (without extension)</b>		4680 mm
<b>M</b>	<b>Maximum pressure for wheel at full load*</b>	4,20 kN
<b>Work cycles ** (with fresh batteries)</b>		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



Complies with EN 280 and is approved for internal use in the absence of wind.

