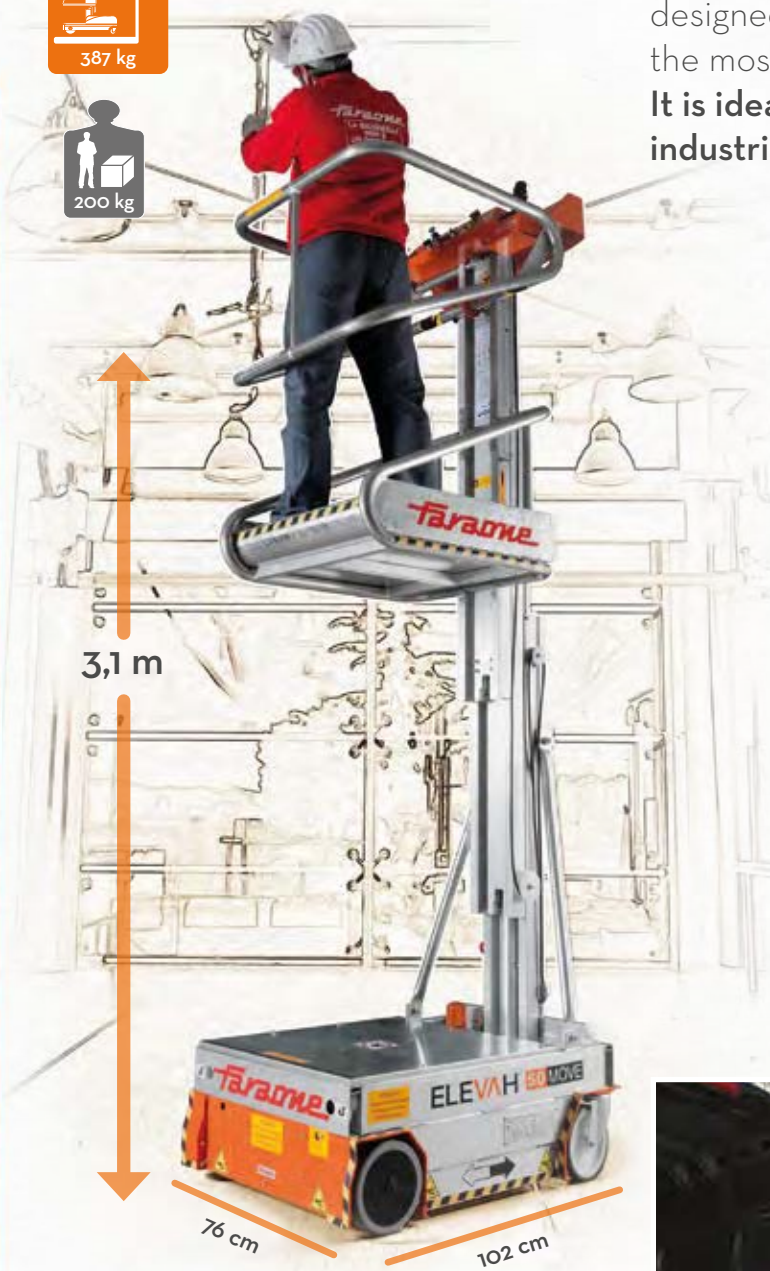


# ELEVAH<sup>®</sup> 50 MOVE



The lightest and most compact platform, designed to allow you to work in safety even in the most restricted and difficult to reach areas. It is ideal for plant engineering companies, industrial maintenance and construction.

ELEVAH 50 MOVE



## EASY TO CARRY

Thanks to its low weight and its size, Elevah 50 Move can be easily transported by any means, even by lift!

## SOME ACCESSORIES AND CUSTOMISATION



**ZA:** ballast for slippery floors (100 kg)



**CA:** Portable control with 150cm cable.

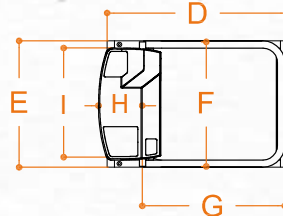
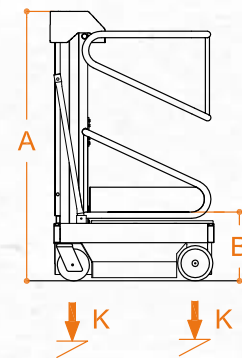
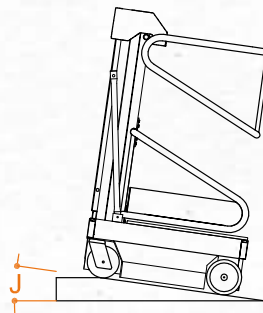
➤ OTHER ACCESSORIES AND CUSTOMISATION ON P. 46

SELF PROPELLED PLATFORMS



## TECHNICAL DATA

<b>Max. working height</b>		5,10 m
<b>Max capacity</b>		200 kg
<b>Number of people</b>		1
<b>Use</b>		internal
<b>A</b>	Closed machine height	1690 mm
<b>B</b>	Minimum platform height	430 mm
<b>C</b>	Maximum platform height	3100 mm
<b>D/E</b>	Base overall dimensions	1020 x 760 mm
<b>F/G</b>	Cage dimensions	700 x 760 mm
<b>H/I</b>	Storage tray dimensions	230 x 620 mm
<b>Capacity of storage tray</b>		20 kg
<b>Machine weight</b>		387 kg
<b>Drive wheels dimension</b>		Ø 220 x 65
<b>Swivel wheels dimensions</b>		Ø 200 x 45



## PERFORMANCE

<b>Power supply</b>		electrical
<b>Batteries</b>		2 Lead-Acid Batteries 12V 105 Ah
<b>Battery charger</b>		110V - 220V
<b>Climbing ability at height</b>		2,5%
<b>J</b>	Maximum climbing ability	13%
<b>Internal turning radius</b>		0
<b>External turning radius</b>		1130 mm
<b>Max. speed (rising – descending)</b>		0,12 - 0,15 m/s
<b>Maximum shifting speed (on the ground - at height)</b>		0,93 - 0,22 m/s
<b>K</b>	Maximum pressure for wheel at full load*	2,07 kN*
<b>Work cycles ** (with fresh batteries)</b>		Ca. 140

\* 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 50 MOVE

TECHNICAL DATA