





LE NOSTRE

ELEVAH® PICKING INDOOR / OUTDOOR USE ELEVAH® MOVE INDOOR USE

ELEVAH® MANUAL DRIVE INDOOR / OUTDOOR USE

SPECIAL ELEVAH® INDOOR USE



80MP **65MP p.8**



80M 65M p.24





SPECIALE CELLARS p.56



51MP p.12



50M p.28



p.40



SPECIAL AGRI p.58



50MP p.16



40M 40B p.30



50F p.42



SPECIAL **ATEX** p.60



p.18



80ES M 65ES M p.34



400XL p.44



65 FL p.60



40MP 40BP p.20



65 MP V.PF1 p.61



PKS 1200 p.64 **PKS 920**

p.66



ZP 150 p.68 **ZP 200** p.70















ELEVAH® PICKING

PRACTICAL AND ERGONOMIC PICKING TRUCKS

The electric platform

In addition to having a payload capacity of 100 kg this is able to hold up to to 0.4 square meters of goods, whilst ensuring easy operator handling.





Single lever joystick The single lever joystick permits the machine to be completely controlled using only one hand.







ELEVAH®

PLATFORMS FOR WORKING IN SAFETY EVEN AT LOW LEVELS

This new type of platform arose from the need to increase the level of safety at lower heights as well, either when maintenance work or inspection was being carried out on a daily basis, for example, on construction sites and in industry, or during the storage or picking of products in warehouses and supermarkets.





Why does safety need to be improved at lower heights?

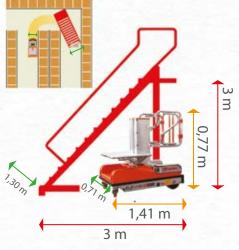
Falls from a height are one of the leading causes of death or serious injury at work. One of the most common causes is falling from a ladder (Wahr Guide 2005). According to an estimate published by the German worker associations (Berufsgenossenscha en), organisations which are responsible for preventing accidents at work, about 85% of all falls from a ladder occur from a height of no more than 3m. The reason for almost 90% of all accidents due to ladders is their lack of stability.

The new regulations

WAHR (work at Height Regulations): since 2005 new regulations have been introduced in the UK which require employers and all those who carry out work at height to use the right equipment to ensure maximum safety. At the same time using ladders at a height of more than 2m was forbidden.

UNI-EN 131-7: From July 2013 this European Standard became official: it covers mobile ladders

with a maximum height of 5 m, a working platform with a maximum area of 1m2 and a combined maximum load (user + equipment + tools + material) of 150 kg. This regulation prohibits the use of traditional ladders when working at height and has introduced very strict tests; consequently new ladders are more cumberso- me, much heavier and thus less efficient







Elevah is the answer to the new safety requirements

Over the past few years, the need for there to be light and compact platforms available at your business or construction site has greatly increased. These must be able to reach even the most awkward places quickly whilst above all ensuring the maximum safety of the operators who have to work at height.





The Elevah series

The series grew out of Faraone Industrie SPA's constant search for solutions which would allow people to work at height in complete safety. The Elevah series includes a wide range of machines which share the common characteristics of being light in weight, easy to handle and absolutely safe.





FOR US SAFETY IS NOT JUST A DETAIL



Maximize safety in your company

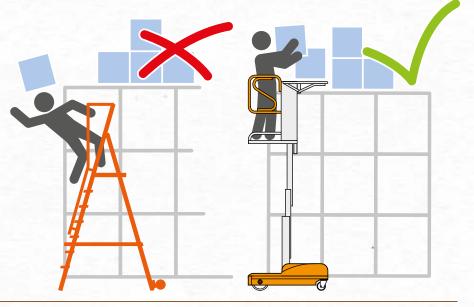
The Elevah stands out because of the great attention given to every single detail which increases operator safety.



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

Increase the protection factor

By minimizing the risk of accidents when working at height.







PREVENTION IS BETTER THAN CURE

Raise the level of prevention

By significantly reducing the risk of accidents, thanks to the ergonomically designed workstations. These allow the user to work without excessive effort and maintain the correct posture.





SAVE TIME, EFFORT AND MONEY

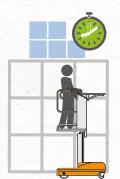












Increase your business's profitability

By having machines available which can move around quickly, are easy to handle and are equipped according to the activities which are being performed at height (maintenance, inspection or picking). It is

indispensable for

in warehouses or supermarkets.

picking work

ELEVAH® 80 and 65 MOVE picking

80MP: 5,75 m 65MP: 4,70 m

Stock pickers to reach 7,75 m and 6,65 m working height. The right solution for picking activities up to 100 kg capacity. It permits to use the max height of your warehouse as well as optimising the costs.

Restrained weight, minimum footprint and an incredible manoeuvrability enable to these equipment to move around easily even in very small spaces.



MAXIMUM COMFORT

Thanks to the reach of the electric picking platform and the extremely ergonomic workstation, the picking of products can be done easily and in comfort.



Side entrance with sensors which stop the cage opening. Dual operator presence device. Anti-tilting device. Electronic slope monitoring. Overload monitoring.

78 cm

















SOME ACCESSORIES AND CUSTOMISATION



PICK.PLE: Certification of the machine following Aerial Platform norms. It involves increasing the weight of the machine.

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46

They facilitate the operator's work, while ensuring the highest standards of safety.



DOUBLE PICKING PLATFORM

In addition to the large electric platform, which is height adjustable with a maximum payload capacity of 100 kg, there is a large fixed platform.

SAFETY LIGHT

Upper protection and signalling beacon. (See SAFETY LIGHT and SAFETY LIGHT1, p. 54)





ELEV/\H®80MOVE picking

TECHNICAL DATA

| Max. working height | | 7,75 m |
|-----------------------------------|-------------------------|------------------------|
| IVIAX. WUII | ting neight | 1,75 III |
| Max capa | city | 200 kg |
| Number of | f people | 1 == |
| Use | | Internal - External |
| A | Closed machine height | 1980 mm |
| В | Minimum platform height | 590 mm |
| C | Maximum platform height | 5750 mm |
| D/E | Base overall dimensions | 1720 x 780 mm |
| F/G | Cage dimensions | 630 x 780 mm |
| Machine v | veight | 790 kg |
| H/I Fixed picking tray dimensions | | 500 x 760 mm |
| Fixed picking tray capacity | | 20 kg |
| Drive wheels dimension | | Ø 220 x 65 |
| Swivel wheels dimensions | | Ø 200 x 50 |

| | | BIO. | | A T | - | | |
|----|------|------|---------------------------|------|---|---|---|
| PI | ICKI | | $\mathbf{p}_{\mathbf{I}}$ | /\ I | | IKI | 1 |
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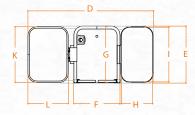
| Adjustment | | electrical | |
|---|--|--------------|--|
| Stroke | | 660 mm | |
| Min. height from the ground Maximum height from the ground | | 1030 mm | |
| | | 6830 mm | |
| K/L Dimensions | | 550 x 760 mm | |
| Capacity | | 100 kg | |

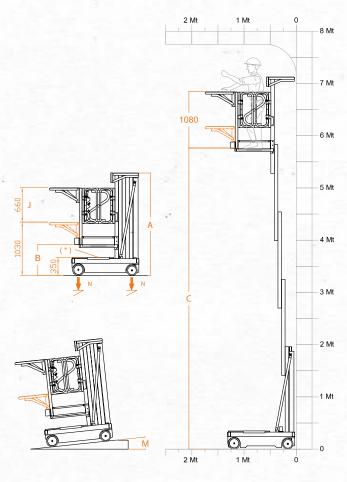
PERFORMANCE

| I LIII OI | IIVIAIVCL | |
|---|-------------------------|--------------------------------------|
| Power supply | | electrical |
| Batteries | | Lead-Acid Batteries 12V 105 Ah |
| Battery ch | arger | 110V - 220V |
| Maximum climbing ability | | 15% |
| Climbing ability at height | | 2,5% |
| Internal turning radius | | 0 |
| External to | ırning radius | 1095 mm 0,2 m/s |
| Max. spee | d (rising – descending) | |
| Maximum shifting speed (on the ground - at height) | | 1,0 - 0,22 m/s |
| N Maximum pressure for wheel at full load* | | 3,50 kN |
| Work cycles ** (with fresh batteries) | | Ca. 130 |











**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.



ELEV/\H°65MOVE picking

Technical data

| Max. working height | | 6,50 m |
|-----------------------------------|-------------------------|------------------------|
| Мах сара | city | 200 kg |
| Number o | f people | 1 |
| Use | | Internal - External |
| A | Closed machine height | 1720 mm |
| В | Minimum platform height | 420 mm |
| C | Maximum platform height | 4700 mm |
| D/E | Base overall dimensions | 1720 x 780 mm |
| F/G | Cage dimensions | 630 x 780 mm |
| Machine v | weight | 760 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 |

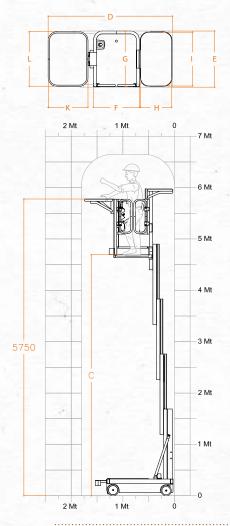
PICKING PLATFORM

| Adjustment | | electrical |
|--------------------------------|--|--------------|
| Stroke | | 660 mm |
| Min. height from the ground | | 840 mm |
| Maximum height from the ground | | 5750 mm |
| K/L Dimensions | | 550 x 760 mm |
| Capacity | | 100 kg |

PERFORMANCE

| Power supply | | electrical |
|---|--|--------------------------------------|
| Batteries | | Lead-Acid Batteries 12V 105 Ah |
| Battery c | harger | 110V - 220V |
| M | Maximum climbing ability | 15% |
| Climbing | ability at height | 2,5% |
| Internal t | urning radius | 0 |
| External | turning radius | 1095 mm |
| Max. spe | ed (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 cyc | cles ** (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.





ELEVAH 51MOVE picking

Elevah® 51 MP is the only stock picker made entirely of aluminium and that combines a weight of 330 kg with a safe load capacity of 200 Kg.

0

Quick and nifty, it is ideal for moving about in tight spaces and in shop aisles



QUICK AND EASY TO USE

It is extremely easy to handle with quick selfpropulsion: 5 km/h at top speed. It has a zero turning circle.



3,0 m











COMPLETE CONTROL IN ONE HAND THANKS TO THE SINGLE LEVER JOYSTICK



MAXIMUM PRODUCTIVITY IN A SMALL SPACE.

Thanks to its compact size (77 x 143 cm) and a large and sturdy electric picking platform (with a stroke of 640 mm) the productivity of your company will increase.



ELEV/\H°51MOVE picking

CUSTOMIZABLE PICKING PLATFORM

Several possibilities to customize the picking platform based on customers' needs.

(Details on p. 49)



+20 cm

FOLDING EDGES.

EXTRALONG FIXED PICKING PLATFORM

+20 cm

SOME ACCESSORIES AND CUSTOMISATION



4KIT: kit with 4 Batteries to double machine's autonomy.

RL: side rollers to drive through shelf aisles.

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46





Technical data

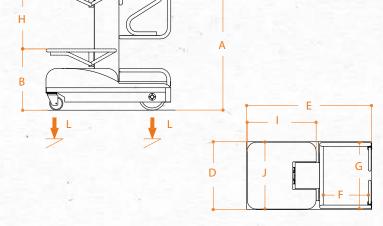
| | king height | 5,10 m |
|-------------------------|--|------------------------|
| Мах сара | | 200 kg |
| Number o | f people | 1 |
| Use | | Internal - External |
| A | Closed machine height | 1430 mm |
| В | Minimum platform height | 325 mm |
| C | Maximum platform height | 3000 mm |
| B/E | Base overall dimensions | 770 x 1410 mm |
| F/G | Cage dimensions | 580 x 740 mm |
| Machine v | weight | 330 kg |
| Drive whe | els dimension | Ø 300 x 76 |
| Swivel wl | neels dimensions | Ø 150 x 40 |
| PICKIN | G PLATFORM | |
| Adjustme | nt | electrical |
| H | Stroke | 640 mm |
| Min. heigl | nt from the ground | 690 mm |
| Max. heig | ht from the ground | 4010 mm |
| I/J | Dimensions | 780 x 760 mm |
| Capacity | | 100 kg |
| PERFO | RMANCE | |
| Power sup | oply | electrical |
| Batteries | | 2 AGM 12V 85 Ah |
| Battery ch | arger | 110V - 220V |
| K | Maximum climbing ability | 15% |
| | ability at height | 5% |
| Internal tu | rning radius | 0 |
| External turning radius | | 1380 mm |
| Max. spee | ed (rising – descending) | 0,15 m/s |
| | shifting speed ound - at height) | 1,25 - 0,42 m/s |
| L | Maximum pressure for wheel at full load* | 1,90 kN |
| 7.01 | | |

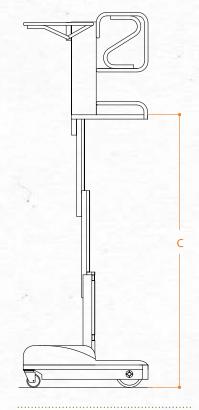
 $_{\mbox{\scriptsize \#}}$ Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).

Work cycles ** (with fresh batteries)

** 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.







The machine can work at temperatures between -15° C and +40 °C

Ca. 100

ELEVAH 50 MOVE picking

The model Elevah 50 MP is the stock picker that weighs 400 kg and has a capacity of

200 kg. It is equipped with double picking tray.



It is extremely compact (78 cm X 110 cm) allowing to move easily around very narrow spaces.

PICKING PLATFORMS

It is equipped with an extendable as well as adjustable in height picking platform with a winch at the operator's station. It is also equipped with a fixed tools platform. The picking platform has a capacity of 60 kg, whereas the tools platform has a maximum capacity





COMPLETE CONTROL IN ONE HAND

The single lever joystick allows the operator to have one hand free and carry out other operations at height with ease.

SOME ACCESSORIES AND CUSTOMISATION



ZA: ballast for slippery floors (100 kg).

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46



Industrie spa

Technical data

| Max. working height | | 5,17 m |
|-----------------------------------|-------------------------|------------------------|
| Мах сара | city | 200 kg |
| Number of | f people | 1 |
| Use | | Internal - External |
| A | Closed machine height | 1745 mm |
| В | Minimum platform height | 490 mm |
| C | Maximum platform height | 3170 mm |
| B/E | Base overall dimensions | 1000 x 760 mm |
| F/G | Cage dimensions | 750 x 540 mm |
| Machine v | weight | 400 kg |
| H/I Fixed picking tray dimensions | | 230 x 750 mm |
| Dimensioni piano fisso | | 40 kg |
| Drive wheels dimension | | Ø 220 x 65 |
| Swivel wheels dimensions | | Ø 200 x 45 |

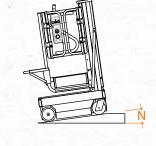
PICKING PLATFORM

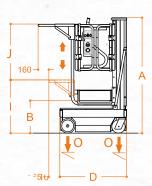
| Adjustment | | manual |
|-----------------------------|-------------------|-----------------------|
| J | Stroke | 860 mm |
| Min. height from the ground | | 695 mm |
| Max. heigh | t from the ground | 4240 mm |
| K(L) / Dimensions M | | 380 (540) x 760 mm |
| Capacity | | 60 kg |

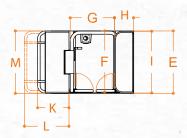
PERFORMANCE

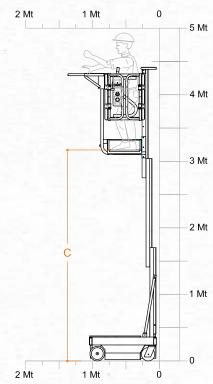
| Power supply | | electrical | |
|---|--------------------------|--------------------------------------|--|
| Batteries | | Lead-Acid Batteries 12V 105 Ah | |
| Battery cl | Battery charger | | |
| N Pendenza massima superabile | | 13% | |
| Climbing ability at height | | 2,5% | |
| Internal turning radius External turning radius | | | |
| | | 1200 mm | |
| Max. spe | ed (rising – descending) | 0,12 - 0,15 m/s | |
| Maximum shifting speed (on the ground - at height) | | 0,9 - 0,2 m/s | |
| Maximum pressure for wheel at full load* | | 2,1 kN | |
| Work cycles ** (with fresh batteries) | | 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 asym-
- ** 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

ELEV/\H°47 picking

ELEVAH®47 compact, safe and versatile for working at heights of up to 4.60m. With its 260 kg weight and a payload capacity of 200 kg,



A large loading platform which can be adusted automatically when raised.

Ascent and descent with maximum simplicity and safety.









PMES: extralong extensible picking Platform

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46

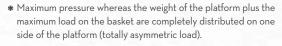
10



Industrie spa

Technical data

| Max. worl | king height | 4,70 m |
|-----------------|-------------------------|------------------------|
| Мах сара | city | 200 kg |
| Number of | people | 1 |
| Use | | Internal - External |
| A | Closed machine height | 1620 mm |
| В | Minimum platform height | 395 mm |
| C | Maximum platform height | 2700 mm |
| D/E | Base overall dimensions | 780 x 1373 mm |
| F/G | Cage dimensions | 700 x 720 mm |
| Machine v | veight | 270 kg |
| Dimensior | i ruote fisse | Ø 200 x 50 |
| Swivel wh | eels dimensions | Ø 150 x 45 |
| PICKIN | G PLATFORM | |
| Adjustmer | t | electrical |
| H | Stroke | 760 mm |
| Min. heigh | t from the ground | 830 mm |
| Max. heig | ht from the ground | 3880 mm |
| I/J | Dimensions | 477 x 786 mm |
| Capacity | | 80 kg |
| PERFOR | RMANCE | |
| Batteries | | 2xAGM - 12 V 45 Ah |
| Battery charger | | 110V - 220V |



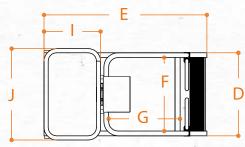
Maximum pressure for wheel

Manual force to move it

(at the start - in motion)

at full load*

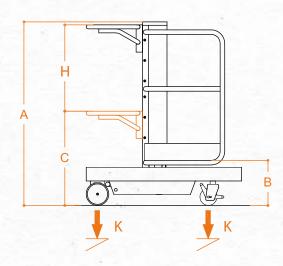
K

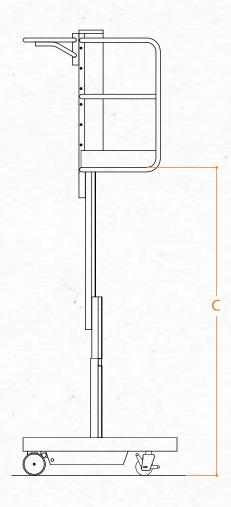


8 - 5 kg

1,65 kN









ELEVAH 40 MOVE picking



The **self propelled** machine for safe picking activities to up to 4 metres, with **automatic elevation** and a 24 volt battery.

The **AGM 45A batteries** allow to double the autonomy of the machine.

MANUAL REMOTE CONTROL

The manual remote control adjusts the picking platform in the height, even when loaded, leaving the operator staying in the basket.









C: belt with winder to block goods during picking activities

40 PR: Adjustable banks for picking platform.

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46

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ELEV/\H°40B picking





The picking machine with an elevation of up to 4 metres, having **manual traction** and **automatic elevation** with a 24-volt battery.













ELEVAH 40 MOVE picking

TECHNICAL DATA

| Max. working height Max capacity Number of people Use | | 4,00 m |
|--|-------------------------|--------------|
| | | 150 kg |
| | | |
| | | A |
| В | Minimum platform height | 300 mm |
| C | Maximum platform height | 1950 mm |
| D/E | Base overall dimensions | 995 x 740 mm |
| F/G | Cage dimensions | 690 x 740 mm |
| Machine weight | | 198 kg |
| Fixed picking tray dimensions | | 270 x 630 mm |
| Driving (steering) wheel size | | Ø 190 x 60 |
| Swivel wheels dimensions (fixed) | | Ø 150 x 45 |

PICKING PLATFORM

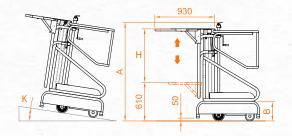
| Adjustment | | manual | |
|---|--|-----------------------|--|
| H Stroke | | 830 mm | |
| Min. height from the ground Maximum height from the ground | | 610 mm | |
| | | 3100 mm | |
| I/J Dimensions | | 450 (660) x 725 mm | |
| Capacity | | 40 kg | |

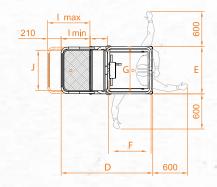
PERFORMANCE

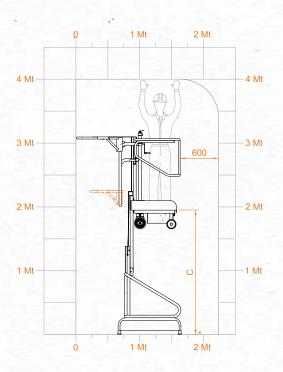
| Power supply Batteries | | electrical 2 AGM 12V 45 Ah* | |
|-------------------------|--------------------------------|------------------------------|--|
| | | | |
| K | Maximum climbing ability | 15% | |
| Internal t | urning radius | 0 | |
| External turning radius | | 800 mm | |
| Max. spe | ed (rising – descending) | 0,08 - 0,10 m/s | |
| Maximum shifting speed | | 0,8 m/s | |
| Work cyc | eles ** (with fresh batteries) | Ca. 100 | |

- *Optional 40BGM
- **By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height.











ELEV/\H°40B picking

TECHNICAL DATA

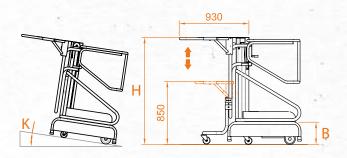
| Max. working height Max capacity | | 4,00 m | |
|-----------------------------------|-------------------------|------------------------|--|
| | | 150 kg | |
| Number of | f people | 1 | |
| Use | | Internal - External | |
| A | Closed machine height | 1630 mm | |
| В | Minimum platform height | 310 mm | |
| C | Maximum platform height | 1960 mm | |
| D/E | Base overall dimensions | 995 x 740 mm | |
| F/G | Cage dimensions | 690 x 740 mm | |
| Machine v | weight | 185 kg | |
| Fixed pick | king tray dimensions | 270 x 630 mm | |
| Driving (steering) wheel size | | Ø 200 x 50 | |
| Swivel wheels dimensions (fixed) | | Ø 150 x 45 | |
| PICKIN | G PLATFORM | | |
| Adjustment | | meccanica | |

| Adjustment | | meccanica | |
|--|--------|-----------------------|--|
| H | Stroke | 710 mm | |
| Min. height from the ground Max. height from the ground | | 850 mm | |
| | | 3100 mm | |
| I/J Dimensions | | 450 (660) x 725 mm | |
| Capacity | | 40 kg | |

PERFORMANCE

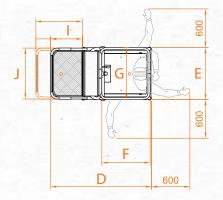
| Battery charger | | 2xAGM - 12 V 35 Ah |
|----------------------------------|-------------------------------|-----------------------|
| | | 110V - 220V |
| K | Maximum climbing ability | 15% |
| Max. speed (rising – descending) | | 0,10 - 0,16 m/s |
| Work cyc | cles * (with fresh batteries) | Ca. 100 |

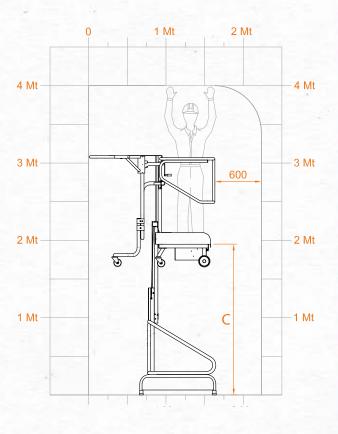
* By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height.







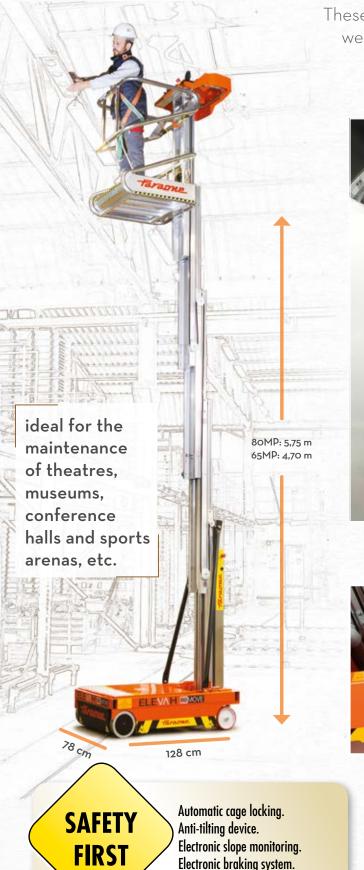








ELEV/H[®]80 and 65 MOVE



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



Anti-tilting device



24

Overload monitoring

Emergency hydraulic lowering.











COLUMNS AND CAGE ARE OF ALUMINIUM





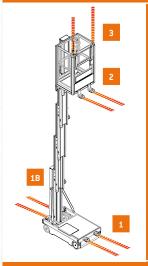
COMPACT AND

VERY LIGHTWEIGHT

Their light weight and their extremely easy handling make

these machines ideal for use on delicate flooring.

SOME ACCESSORIES AND CUSTOMISATION



RADAR 1

Frontal Anti-collision Radar System for the

Rear Anti-collision Radar System for the Chassis.

RADAR 2

Frontal Anti-collision Radar System for the

RADAR 3

System to the Top (Driver's Head protection).

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46



These aerial platform are very easy to be transported. They are so compact that enter into a metro wagon!







TECHNICAL DATA

| Max. working height | | 7,75 m |
|--------------------------|-------------------------|-------------------------|
| Мах сара | city | 200 kg 1 internal |
| Number o | f people | |
| Use | | |
| A | Closed machine height | 1990 mm |
| В | Minimum platform height | 590 mm |
| C | Maximum platform height | 5750 mm |
| B/E | Base overall dimensions | 1280 x 780 mm |
| F/G | Cage dimensions | 770 x 790 mm |
| H/I | Storage tray dimensions | 755 x 450 mm |
| Capacity o | of storage tray | 20 kg |
| Machine weight | | 650 kg |
| Drive wheels dimension | | Ø 220 x 65 |
| Swivel wheels dimensions | | Ø 200 x 50 |

| | | | | CE |
|--|--|--|--|----|
| | | | | |
| | | | | |
| | | | | |

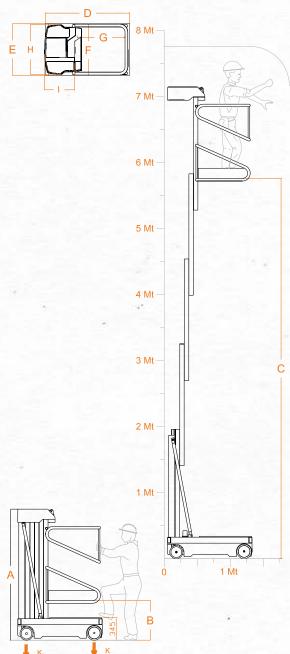
| Power supply | | elettrica | |
|---|--------------------------|--|--|
| Batteries | | 2 Lead-Acid Batteries 12V 105 Ah | |
| Battery c | harger | 110V - 220V | |
| Climbing ability at height | | 2,5% | |
| J | Maximum climbing ability | 15% | |
| Internal turning radius | | 0 | |
| External turning radius | | 1095 mm | |
| Max. spe | ed (rising – descending) | 0,20 m/s | |
| Maximum shifting speed (on the ground - at height) | | 0,70 - 0,25 m/s | |
| Maximum pressure for wheel at full load* | | 3 kN | |
| Work cycles ** (with fresh batteries) | | Ca. 130 | |



** 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.











ELEV/H°65MOVE

TECHNICAL DATA

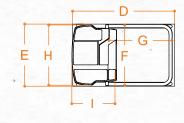
| Max. working height | | 6,60 m |
|--------------------------|-------------------------|------------------|
| Мах сара | city | 200 kg |
| Number of | f people | 1 internal |
| Use | | |
| A | Closed machine height | 1690 mm |
| В | Minimum platform height | 400 mm |
| E | Maximum platform height | 4600 mm |
| B/E | Base overall dimensions | 1280 x 780 mm |
| F/G | Cage dimensions | 770 x 790 mm |
| H/I | Storage tray dimensions | 755 x 450 mm |
| Capacity o | of storage tray | 20 kg |
| Machine v | weight | 630 kg |
| Drive wheels dimension | | Ø 220 x 65 |
| Swivel wheels dimensions | | Ø 200 x 50 |
| PERFOI | RMANCE | |
| Power supply | | electrical |

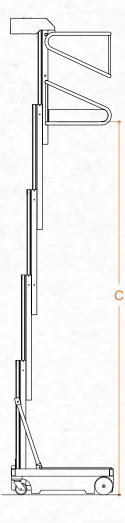
| PERFO | RMANCE | | |
|---|--|--|--|
| Power supply | | electrical | |
| Batteries | | 2 Lead-Acid Batteries 12V 105 Ah | |
| Battery charger Climbing ability at height | | 110V - 220V | |
| | | 2,5% | |
| J | Maximum climbing ability | 15% | |
| Internal t | Internal turning radius | | |
| External t | External turning radius | | |
| Max. spe | ed (rising – descending) | 0,20 m/s | |
| Maximum shifting speed (on the ground - at height) | | 0,70 - 0,25 m/s | |
| K | Maximum pressure for wheel at full load* | 2,9 kN | |
| Work cyc | les ** (with fresh batteries) | Ca. 130 | |

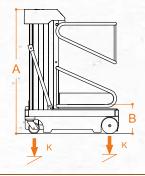
- * Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).
- ** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height and with adjustment of the loading platform.



















3,1 m

ELEV/H°50 MOVE









ZA: ballast for slippery floors (100 kg)

CA: Portable control with 150cm cable.

ELEVAH SOMWE

102 cm

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46

EASY TO CARRY

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





TECHNICAL DATA

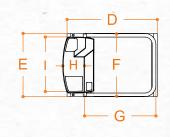
| Max. working height | | 5,10 m |
|--------------------------|-------------------------|------------------|
| Мах сара | city | 200 kg |
| Number of | f people | 1 internal |
| Use | | |
| A | Closed machine height | 1690 mm |
| В | Minimum platform height | 430 mm |
| C | Maximum platform height |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

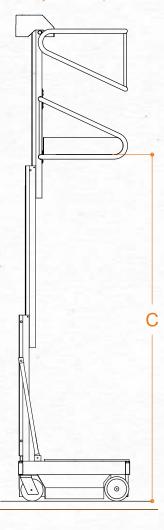


| Power supply | | electrical |
|---|--|--|
| Batteries | | 2 Lead-Acid Batteries 12V 105 Ah |
| Battery charger | | 110V - 220V |
| Climbing ability at height | | 2,5% |
| J | Maximum climbing ability | 13% |
| Internal t | urning radius | 0 |
| External | turning radius | 1130 mm |
| Max. speed (rising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











ELEV/\H°40 MOVE



The **self-propelled** platform Elevah 40 MOVE is compact, nimble, easy to be driven, but above all safe.

NEW LOAD SYSTEM. PATENTED. (See cod. 40 CAR.1 and 40 CR on p.51)



WORK IN SAFETY It is compact, agile and easy to drive but above all it is safe.

IDEAL IN TIGHT SPACES Thanks to its incredible dimensions (99.5 x 99.5 cm). Elevah 40 Move is at its best in tight spaces.







ELEV/\H°40 B









The manual traction platform Elevah 40B allow you to work up to 4 m in safety.









ELEV/\H°40MOVE

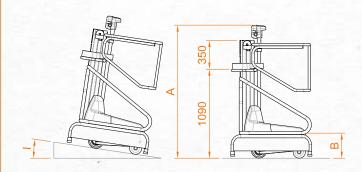
TECHNICAL DATA

| Max. working height Max capacity Number of people Use | | 4,00 m 150 kg 1 internal | | | |
|--|--------------------------|-----------------------------------|---|-------------------------|---------|
| | | | A | Closed machine height | 1630 mm |
| | | | В | Minimum platform height | 310 mm |
| | | | C | Maximum platform height | 1960 mm |
| D/E | Base overall dimensions | 995 x 740 mm | | | |
| F/G | Cage dimensions | 690 x 740 mm | | | |
| Machine weight | | 162 kg | | | |
| Drive steering wheels dimensions | | Ø 190 x 60 | | | |
| Swivel w | neels dimensions (fixed) | Ø 150 x 45 | | | |



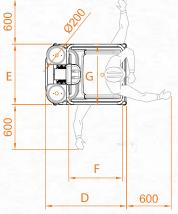
| Power supply Batteries Battery charger | | electrical 2 AGM 12V 33 Ah* 110V - 220V | | | |
|--|-------------------------------|---|-------------|--------------------------|-----|
| | | | H | Maximum climbing ability | 15% |
| | | | Internal to | urning radius | 0 |
| External turning radius | | 800 mm | | | |
| Max. speed (rising – descending) | | 0,10 - 0,16 m/s | | | |
| Velocità massima di traslazione | | 1,3 m/s | | | |
| Work cyc | les ** (with fresh batteries) | Ca. 100 | | | |
| | | | | | |

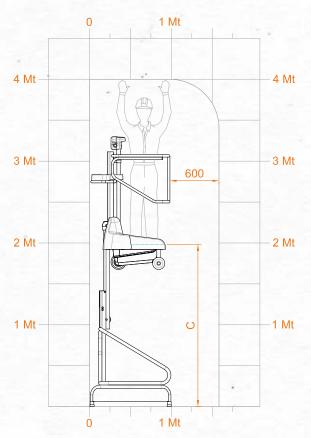
- * OPTIONAL: 40BGM
- ** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height.

















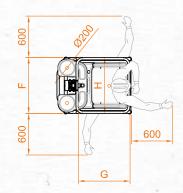
ELEVAH 40B

TECHNICAL DATA

| Max. workii | ng height | 4,00 m |
|----------------------------------|-------------------------|--------------|
| Max capacity Number of people | | 150 kg |
| | | |
| A | Closed machine height | 1445 mm |
| В | Minimum platform height | 310 mm |
| E | Maximum platform height | 1940 mm |
| D/E/F | Base overall dimensions | 995 x 740 mm |
| F/G | Cage dimensions | 690 x 740 mm |
| Machine weight | | 152 kg |
| Drive steering wheels dimensions | | Ø 100 x 30 |
| Swivel wheels dimensions (fixed) | | Ø 150 x 45 |

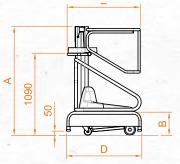
| LNI UNIVIANUL | |
|---------------------------------------|---------------------|
| Power supply | electrical |
| Batteries | 2 AGM 12V 35 Ah* |
| Battery charger | 110V - 220V |
| nternal turning radius | 0 |
| external turning radius | 1100 mm |
| Max. speed (rising – descending) | 0,10 - 0,16 m/s |
| Nork cycles ** (with fresh batteries) | Ca. 125 |
| Max. speed (rising – descending) | 0,10 - 0,16 |

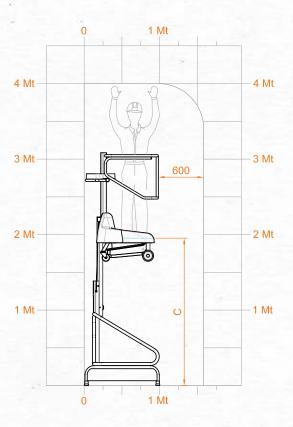
- * OPTIONAL: 40BGM
- ** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height.



















ELEVAH® 80ES and 65ES MOVE

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







TECHNICAL DATA

| Max. working height | | 7,56 m |
|--------------------------|--|------------------------|
| Max capacity | | 200 kg |
| Number of people | | 1 internal |
| Use | | |
| A | Closed machine height | 1990 mm |
| В | Minimum platform height | 400 mm |
| E | Maximum platform height (with extension-without extension) | 4800 - 5560 mm |
| D/F | Base overall dimensions (stowed) | 1530 x 780 mm |
| E/F | Base overall dimensions (with extension) | 2430 x 780 mm |
| G/H/I | Cage dimensions | 740 x 790 x 1170 mm |
| G/H + | Cage dimension (+ with extension) | 740 x 1710 mm |
| J/K | Storage tray | 630 x 620 mm |
| Capacity of storage tray | | 20 kg |
| Machine weight | | 1050 kg |
| Drive wheels dimension | | Ø 220 x 65 |
| Swivel wheels dimensions | | Ø 200 x 50 |

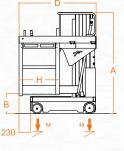
PERFORMANCE

| Power supply | | electrical |
|-----------------|--|-------------------------|
| Batteries | | 2 Pb Acido 12V 105Ah |
| Battery charger | | 2,5% |
| Climbing | ability at height | 15% |
| L | Maximum climbing ability | 0 |
| Internal to | ırning radius | 1540 mm |
| External t | urning radius | 0,20 m/s |
| Max. spec | ed (rising – descending) | 0,70 - 0,25 m/s |
| Self movi | ng up to max. height extension) | 5560 mm |
| | shifting speed ound - at height) | 4,40 kN |
| M | Maximum pressure for wheel at full load* | 100 |
| Work cyc | les ** (with fresh batteries) | 100 |

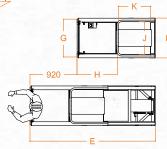
- * Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).
- ** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height and with adjustment of the loading platform.

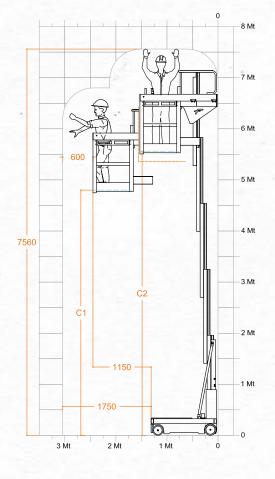
















ELEVAH 65ES MOVE

TECHNICAL DATA

| Max. worki | 6,7 m | | | |
|--------------|--|--------------------|--|--|
| Max capaci | 200 kg | | | |
| Number of p | eople | 1 | | |
| Use | Use | | | |
| A | Closed machine height | 1720 mm 400 mm | | |
| В | Minimum platform height | | | |
| E | Maximum platform height (with extension-without extension) | 4200 - 4680 mm | | |
| B/F | Base overall dimensions (stowed) | 1530x780 mm | | |
| E/F | Base overall dimensions (with extension) | 2430x780 mm | | |
| G/H/I | Cage dimensions | 740x790x1170 mm | | |
| G/H + | Cage dimension (+ with extension) | 740 x 1710 mm | | |
| J/K | Storage tray | 630 x 620 mm | | |
| Capacity of | storage tray | 20 kg | | |
| Machine we | eight | 1000 kg | | |
| Drive wheel | s dimension | Ø 220 x 65 | | |
| Swivel whe | els dimensions | Ø 200 x 50 | | |

PERFORMANCE

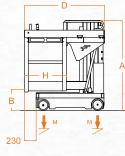
| Power supp | electrical 2 Pb Acido 12\ 105Ah 110V - 220V | | | |
|----------------------------|---|-----------------|--|--|
| Batterie | | | | |
| Battery cha | | | | |
| Climbing al | 2,5% | | | |
| L | 15% | | | |
| Internal tur | 0 | | | |
| External tui | 1540 mm | | | |
| Max. speed | (rising – descending) | 0,20 m/s | | |
| | hifting speed ınd - at height) | 0,70 - 0,25 m/s | | |
| Self moving (without ex | 4680 mm | | | |
| M | 4,20 kN | | | |
| Work cycle | 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.

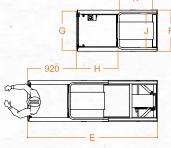
The machine can work at temperatures between -15° C and +40 °C

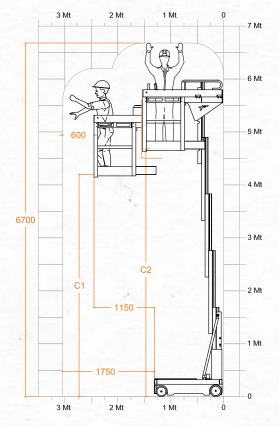




















ELEVAH® 70

The Elevah 70 is the aerial platform equipped with a big basket, which has a capacity of 200 kg.

It reaches 7 m working height.

Safety is ensured during any type of work at height (maintenance, inspection, assembly, etc ...)





The emovable control allows the platform to be raised from the ground.

SOME ACCESSORIES AND CUSTOMISATION

79 cm



AT 10.1: Power Batteries 12V wit Power connection to the Tractor

OTHER ACCESSORIES AND COSTUMISATION ON P. 46



By using stabilizers and positioning the cage 70 cm above ground level, a working height of 7 m can be reached.



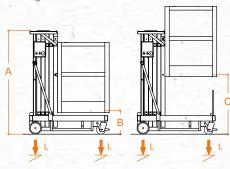
Industrie spa

TECHNICAL DATA

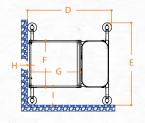
| , <u> </u> | | Without Stabilizers | With Stabilizers | | |
|------------|---|------------------------|---------------------|--|--|
| Max. wor | king height | 6 m 7,25 m | | | |
| Мах сара | city | 200 kg | | | |
| Number o | f people | 1 | | | |
| Use | | internal | | | |
| A | Closed machine height | 1700 mm | | | |
| В | Minimum platform height | 380 mm | | | |
| C | Maximum platform height | 4000 mm | 5250* mm | | |
| D/E | Base overall dimensions | 1320x780 mm | 1380x1350 mm | | |
| F/G | Cage dimensions | 780x850 mm | | | |
| H/I | Max. distance from the wall | 0 mm | 40 x 300 mm | | |
| J/K | Fixed picking tray dimensions | 760 x 440 mm | | | |
| Fixed plat | form capacity | 20 kg | | | |
| | weight (with stabilisers) pply 220V 50/60Hz) | 370 kg | | | |
| Drive whe | els dimension | Ø 200 x 50 | | | |
| Swivel wl | neels dimensions | Ø 150 x 45 | | | |
| Max. spee | ed (rising – descending) | 0,20 - 0,15 m/s | | | |
| L | Maximum pressure for wheel at full load** | 2,0 kN | 2,10 kN | | |
| Work cycl | es***(with fresh | Ca. 200 | | | |

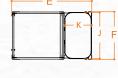
| POWER SUPPLY | Option 1 | Option 2 | |
|-----------------|-----------------------------|--------------|--|
| Batteries | 2 Pb Acido - 12 V 105 Ah | 220V 50/60Hz | |
| Battery charger | 110V - 220V | - | |

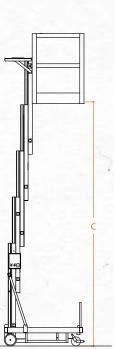
- * Max H. reached with cage at height C -
- ** Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).
- *** By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height

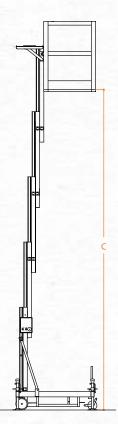












The machine can work at temperatures between -15° C and +40 °C





ELEV/\H°61



ELEVAH® 61 is a fast, safe and economical alternative to traditional scaffolding.





It can be easily moved (maximum thrust required: 5kg)

It can be used without stabilizers up to a working height of 3.9 m.

Suitable for every situation.







AT 10.1: Power Batteries 12V wit Power connection to

OTHER ACCESSORIES AND CUSTOMISATION P. 46





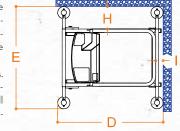
TECHNICAL DATA

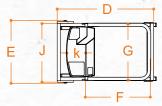
| | | Without Stabilizers | With Stabilizers | |
|-------------------------|--|---------------------|---------------------|--|
| Max. wor | king height | 3,9 m | 6,1 m | |
| Мах сара | city | 200 kg | | |
| Numero d | i persone | 1 internal* | | |
| Use | | | | |
| A | Closed machine height | 1730 mm 400 mm | | |
| В | Minimum platform height | | | |
| C | Maximum platform height | 1895 mm | 4085 mm | |
| D/E | Base overall dimensions | 1187x770 mm | 1297x1252 mm | |
| F/G | Cage dimensions | 760x700 mm | | |
| H/I | Max. distance from the wall | 0 mm | 275x30 mm | |
| J/K | Storage tray | 620x230 mm 20 kg | | |
| Capacity (| of storage tray | | | |
| Machine v | weight | 260 kg | | |
| Drive whe | els dimension | Ø 200 x 50 | | |
| Swivel w | neels dimensions | Ø 150 x 45 | | |
| Batteries | | 2 AGM - 12 V 45 Ah | | |
| Battery ch | arger | 110V - 220V | | |
| Max. spee | ed (rising – descending) | 0,16 - 0,21 m/s | | |
| | rce to move it rt - in motion) | 7 - 3 kg | | |
| L | Maximum pressure for wheel at full load* | 1,47 kN | | |
| | Maximum pressure for stabilizer at full load* | | 1,53 kN | |
| Work cycl batteries) | es** (with fresh | Ca. 200 | | |

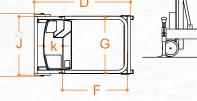


Base overall dimensions with stabilizers: 1722 mm (E) x 1297 (D), machine weight 345 kg

- ** 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).
- * It refers to the version with batteries. By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height.







The machine can work at temperatures between -15° C and +40 °C

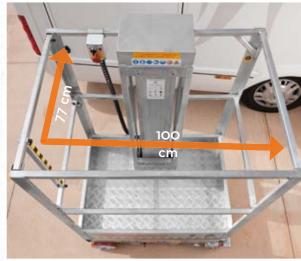




ELEVAH 50F



A roomy platform which is easy to manoeuvre (max thrust required: 5 kg), which enables working at heights of up to 5 m.



ULTRACOMPACT

The basket is in the shape of the base cage so making the most of the space.



REMOVABLE CONTROL

This allows the platform to be operated from the ground as well.





SOME ACCESSORIES AND CUSTOMISATION



PEVA: EVA protection for the Basket.

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46



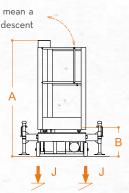
Industrie spa

TECHNICAL DATA

| | | Without Stabilizers | With Stabilizers | | |
|-----------------------|--|------------------------|---------------------|--|--|
| Max. working height | | 3,80 m | 5,10 m | | |
| Мах сара | city | 200 kg | | | |
| Number o | f people | | | | |
| Use | | internal | | | |
| A Closed machine heig | | 1700 mm | | | |
| В | Minimum platform height | 430 mm | | | |
| C | Maximum platform height | 1800 mm | 3100 mm | | |
| B/E | Base overall dimensions | 1000x770 mm | 1110x1250 mn | | |
| F/G | 4 | 1000x700 mm | | | |
| H/I | Max. distance from the wall | 0 mm | 275x60 mm | | |
| Machine | weight | 240 kg | | | |
| Drive whe | els dimension | Ø 200 x 50 | | | |
| Swivel w | heels dimensions | Ø 150 x 45 | | | |
| Velocità n | nassima (salita - discesa) | 0,15 m/s | | | |
| | rce to move it rt - in motion) | 7 - 3 kg | | | |
| J | Maximum pressure for wheel at full load* | 1,48 kN | | | |
| | Maximum pressure for stabilizer at full load* | - | 1,54 kN | | |
| Work cycl | les** (con batterie | Ca. 300 | | | |

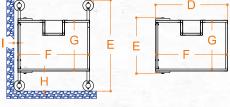
| POWER SUPPLY | Option 1 | Option 2 | |
|-----------------|-----------------------------|--------------|--|
| Batterie | 2 Pb Acido - 12 V 105 Ah | 220V 50/60Hz | |
| Battery charger | 110V - 220V | - | |

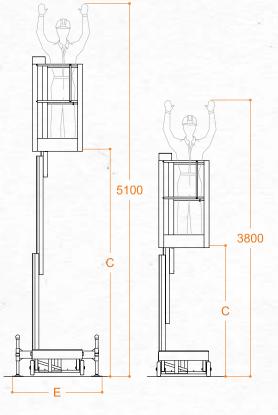
- * Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).
- ** It refers to the version with batteries. By work cycle we mean a self-propelled movement of 20 m with a full ascent to and descent from the maximum height.











The machine can work at temperatures between -15° C and +40 °C





ELEVAH 400 XL



An assembly platform for 2 operators with a 220 V power supply and a working height of 4 m.
CUSTOMIZATION based on the customers' needs.



MAXIMUM -ACCESSIBILITY Dual access is available on request.





Comprehensive and simple to use console. Roll over protection structure (cod. 400PR).

SAFETY AND CONTROL





Industrie spa

TECHNICAL DATA

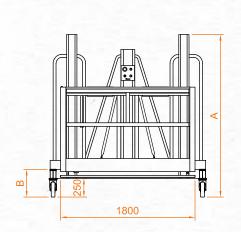
| Max. worl | king height | 4,00 m | | |
|---------------------|-------------------------|--------------|--|--|
| Мах сара | 200 kg | | | |
| Number of | people | 2 | | |
| Use | | internal | | |
| A | Closed machine height | 2200 mm | | |
| В | Minimum platform height | 370 mm | | |
| E | Maximum platform height | 2000 mm | | |
| B/E | Base overall dimensions | 2110x1400 mm | | |
| F/G Cage dimensions | | 840x1800mm | | |
| Machine v | veight | 400 kg | | |

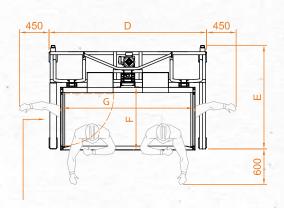


| Power supply | electrical |
|--|------------|
| Maximum pressure for wheel at full load* | Ca. 2,1 kN |



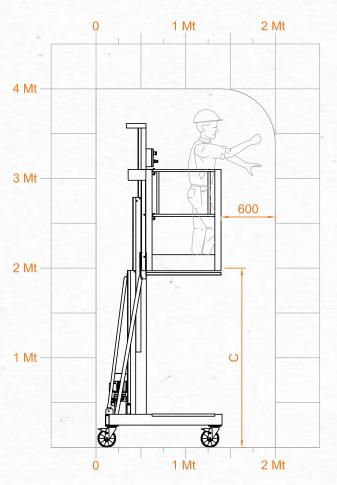
* Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).











The machine can work at temperatures between -15° C and +40 °C







ACCESSORIES AND CUSTOMISATION



Each model can be customized based on your own needs.

On the website www.elevah.com you can see the available accessories for each model and you can configurate your platform.





Costumize your ELEVAH® on www.elevah.com

BKIT

BATTERY KIT TO WORK 24H

2 interchangeable Boxes complete with Battery charge (The cart is not included).







514 KIT

KIT WITH 4 BATTERIES.To double machine's autonomy.



GEL OR AGM BATTERIES.Maintenancefree to be used in sensitive environments.



AC

220 VOLT POWER SUPPLY.

As option for the push-around machines.





MACHINE START-UP WITH CODE.

Useful to use machines in crowded environments; prevent start-up by inexperienced people.







CUSTOMIZE YOUR ELEVAH®

CA

PORTABLE CONTROL PANEL.

With 1.5M cable is usefull to load the machine on the ramp remaining at ground. Compatible with picking machines JUST if they are certificate as Aerial platforms (See code PICK.PLE).





CR

JOYSTICK CONTROL PANEL ADJUSTABLE IN HEIGHT.



SIDE ROLLERS.

Usefull to work along narrow racks, indicated for all self-propelled machines.







PICK. PLE

CERTIFICATION OF THE MACHINE FOLLOWING AERIAL PLATFORM NORMS.

Mechanical lock of the basket, rear protection of the platform, selection of the Lift or Move mode, less ground clearance to respect antitilting norm, reduction of the working speed (equal to the analogous model of aerial platform). It involves increasing the weight of the machine.







Costumize your ELEVAH® on www.elevah.com

PR

ADJUSTABLE BANKS FOR PICKING PLATFORM.





PΑ

REMOVABLE PICKING PLATFORM.





С

BELT WITH WINDER TO BLOCK THE GOODS DURING PICKING ACTIVITIES. Useful to hold the goods on the picking platform.









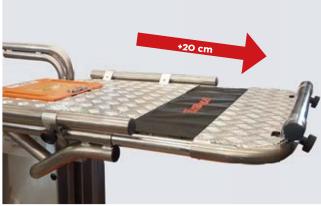
CUSTOMIZE YOUR ELEVAH®

PMES

EXTRALONG EXTENSIBLE PICKING PLATFORM.

Starting from the standard dimensions of the machine, is possible to extend the picking platform for 20 additional cm.





PMF

EXTRALONG FIXED PICKING PLATFORM (+20 CM)

40 PCEST

REAR PROTECTION OF THE PLATFORM.



40 ORE

HOUR COUNTER.



40 LAMP

FLASHING WARNING.Combined with the acustic signal, it works both during lifting and translation.









Costumize your ELEVAH® on www.elevah.com

40 CR

ADDITIONAL LIFTING CONTROL.

Portable control able to lift the machine remaining at ground. Indispensable for the use of cod. 40 CAR1.





40 CAR1

ELEVAH 40 PATENTED LOADING SYSTEM FOR LORRIES (CM 110).

Max loading height: 110cm

To be use together with the additional control (cod. 40 CR).





40 CAR

PATENTED LOADING SYSTEM FOR VANS (CM 60).

CL

WOODEN CRATE FOR SHIPPING









CUSTOMIZE YOUR ELEVAH®

SRC

LOADING SYSTEM FOR RAMPS.

Allows the platform to be li ed so as to allow the machine to be loaded with other ramps.



COV

RESISTANT TARPAULIN.Useful to store the machine.



IP65

IP65 CERTIFICATION.



PS

STABILIZER HOLDER.

Useful to store the stabilizers properly when not used.



ZA

BALLAST FOR SLIPPERY FLOORS.

The 100 kg ballast guarantees good traction if the self-propelled machine is used in wet environments or on very smooth floors.







Costumize your ELEVAH® on www.elevah.com

PEVA

EVA PROTECTION FOR THE BASKET.







AT 10

TRACTOR COUPLING KIT.





1.01 TA

POWER BATTERIES 12V WITH POWER CONNECTION TO THE TRACTOR. In addition to AT 10.











CUSTOMIZE YOUR ELEVAH®

SAFETY LIGHT

FRONTAL BLUE SPOT LIGHT WITH TOP PROTECTION FOR THE DRIVER.





NOVITÀ

SAFETY LIGHT 1

ADDITIONAL REAR BLUE SPOT LIGHT.







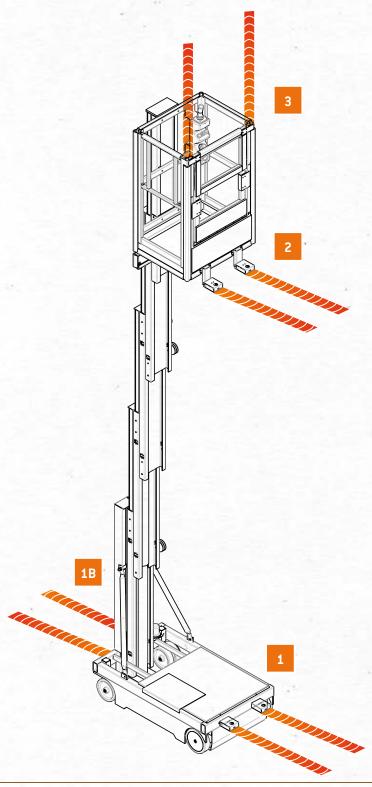






Costumize your ELEVAH® on www.elevah.com

ANTI-COLLISION RADAR PROTECTION SYSTEMS







RADAR1

FRONTAL ANTI-COLLISION RADAR SYSTEM FOR THE CHASSIS.

positioned on the front side of the chassis, avoid the frontal collision stopping the machine 10cm before the obstacle.

RADAR1B

REAR ANTI-COLLISION RADAR SYSTEM FOR THE CHASSIS.

Positioned on the frontal side of the basket, avoid the collision during lifting.

RADAR₂

FRONTAL ANTI-COLLISION RADAR SYSTEM FOR THE BASKET.

Posto sulla parte frontale del cestello, evita la collisione in elevazione.

RADAR3

ANTI-COLLISION RADAR SYSTEM TO THE TOP (DRIVER'S HEAD PROTECTION)

Positioned on the frontal side of the basket, avoid the collision during lifting.





ELEVAH® SPECIALE CANTINE







ELEV/H°65TB



78 cm

The 360° turning of the basket of the new Elevah65 TB provides enhanced accessibility in many situations, also in offset position compared to the machine direction.



ELEVAH 65 TB







THE KIT CAN BE APPLIED ON THE FOLLOWING ELEVAH® PLATFORMS:

ELEVAH 61

ELEVAH 70

ZP 150

ZP 200























8 - 14 MT*

8 - 14 MT*

* it depends on the model







The four outriggers allow to use the platform on not flat surfaces.



Powered by indipendent battery, or powered by 12V supply to the tractor.



Comfortable and safe climb.

ACCESSORIES AND CUSTOMISATION



AT 10.1: Power Batteries 12V wit Power connection to the Tractor.

OTHER ACCESSORIES AND CUSTOMISATION ON P. 46





ELEVAH® 65 FL





- → SELF-PROPELLED AT HEIGHT
- → ADJUSTABLE FORKS
- → 110 CM RUN AVAILABLE
- → MAX. WORKING HEIGHT 6,5 M













ELEVAH® 65 PF1

A SPECIAL MASCHINE WITH A DOUBLE TOOL ABLE TO LIFT A TIRE SET FROM THE GROUND AND TO STORE OR PICK IT UP



MAX. WORKING HEIGHT: 7,70 M



Tyre tilting system with double automatic adjustment.



EASILY TRANSPORTABLE AERIAL PLATFORMS

The Faraone Aerial Platforms are all Super compact.

With the specific stabiliser kit an Aerial Platform is always ready and towed by a vehicle



78 cm

TRANSPORTING FARAONE PLATFORMS? NOTHING IS EASIER THAN THAT.



Over 10 metres high and you transport it in a normal truck with a high roof.





Aerial Platform PKS880, over 8 metres high, is easily transportable in a van with a low roof.

By a small pick-up you can move more than 14 m Aerial Platforms.

faraone.com

40

60

80

100

120

140

160

180

200

220

240

260

280







The best you could wish for.
Gentle and gradual traction guaranteed by two self-braking drive wheels (with an inactive accelerator) with electric motors managed by a Mosfet PCB.

Forget sudden movements, get used to gentleness.

SAFE AND COMFORTABLE SELF-PROPELLED MOVEMENT, ON THE GROUND AND AT A HEIGHT.

At a height, the special "skirts" prevent tipping over if a wheel enters a hole. An Electronic Level checks the verticality of the machine and emits an alarm to alert the operator of the risk of tipping over.











mod. PKS 1200

self-propelled movement at a maximum height of $12\ m$. Approved for outdoor use with 2 operators and max capacity of $200\ kg$.



















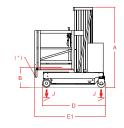




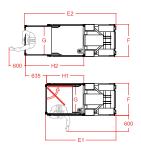


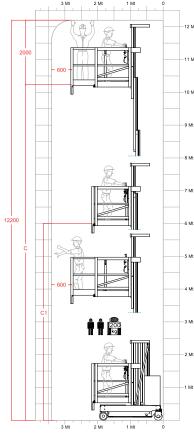
Technical data

| Max capaci | 200 kg | | | | | |
|--------------|--|--------------|--|--|--|--|
| Number of | Number of people | | | | | |
| Use | | external | | | | |
| A | Closed machine height | 2450 mm | | | | |
| В | Min. height from the ground to the platform level | 600 mm* | | | | |
| С | Max. height from the ground to the platform level | | | | | |
| D | 1920 mm | | | | | |
| E1 | 2150 mm | | | | | |
| E2 | | 2785 mm | | | | |
| F | | 980 mm | | | | |
| G | Cage dimensions | 980 mm | | | | |
| H1 | H1 | | | | | |
| H2 | H2 | | | | | |
| Machine we | 2180 kg** | | | | | |
| Power supp | 24 V | | | | | |
| N° 2 12V Ac | id Batteries | 130 Ah | | | | |
| Battery cha | arger | 110V - 220 V | | | | |
| Climbing at | oility at height | 1°-1,7% | | | | |
| ı | Max. climbing ability | 15% | | | | |
| Drive whee | ls dimensions | 0 240 x 100 | | | | |
| Swivel whe | els dimensions | 0 250 x 100 | | | | |
| Turning rad | ius | 1990 mm | | | | |
| Max. rising | speed | 0,3 m/s | | | | |
| Max. desce | 0,2 m/s | | | | | |
| Max. shiftir | Max. shifting speed | | | | | |
| Max. shiftir | ng speed at height | 0,12 m/s | | | | |
| C1 | Max. height of self-movement at a height with the extensible basket closed | 6000 mm | | | | |
| J | Max. pressure for wheel at full load | 8,4 kN*** | | | | |









- * THERE IS AN INTERMEDIATE STEP
- ** INCLUSIVE OF EXTENSIBLE PICKER

 ** 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)

The machine can work at temperatures between -15° C and +40 °C



mod. PKS 920

Self-propelled movement at a maximum height of 9.2 m. Approved for outdoor use with 2 operators and max capacity of 200 kg.



















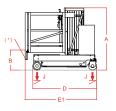


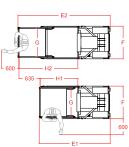


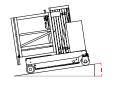


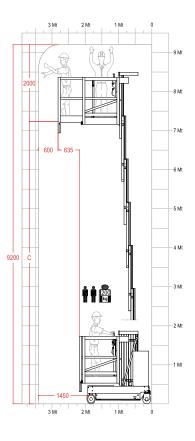
Technical data

| Max capaci | 200 kg | | | | | |
|--------------|--|-------------|--|--|--|--|
| Number of | people | 2 | | | | |
| Use | | external | | | | |
| A | Closed machine height | 1890 mm | | | | |
| В | Min. height from the ground to the platform level | 600 mm* | | | | |
| С | Max. height from the ground to the platform level | 7200 mm* | | | | |
| D | D Base overall dimensions | | | | | |
| E1 | E1 | | | | | |
| E2 | | 2785 mm | | | | |
| F | | 980 mm | | | | |
| G | Cage dimensions | 980 mm | | | | |
| H1 | H1 | | | | | |
| H2 | | 1835 mm | | | | |
| Machine we | 1970 kg** | | | | | |
| Power supp | 24 V | | | | | |
| N° 2 12V Ac | 130 Ah | | | | | |
| Battery cha | arger | 110V - 220V | | | | |
| Climbing al | pility at height | 1.5° - 2,6% | | | | |
| ı | Max. climbing ability | 15% | | | | |
| Drive whee | ls dimensions | 0 240 x 100 | | | | |
| Swivel whe | els dimensions | 0 250 x 100 | | | | |
| Turning rad | lius | 1990 mm | | | | |
| Max. rising | speed | 0,3 m/s | | | | |
| Max. desce | nding speed | 0,22 m/s | | | | |
| Max. shiftii | ng speed | 1,33 m/s | | | | |
| Max. shiftii | ng speed at height | 0,27 m/s | | | | |
| C1 | Max. height of self-movement at a height with the extensible basket closed | | | | | |
| J | Max. pressure for wheel at full load | 7,6 kN | | | | |









- * THERE IS AN INTERMEDIATE STEP
- ** INCLUSIVE OF EXTENSIBLE PICKER

 ** 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)

The machine can work at temperatures between -15° C and +40 °C



mod. **ZP** 150

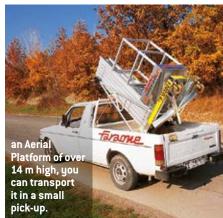
Self-propelled manual movement at a maximum height of 16 m.

























I - internal use

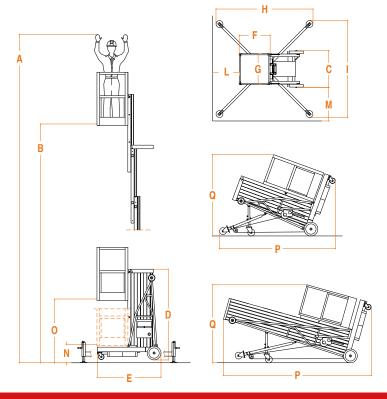
E - external use

Technical data

| | ZP8 150 I | ZP8 150 E | ZP10 150 I | ZP10 150 E | ZP12 150 I | ZP12 150 E | ZP14 150 I | ZP14 150 E | ZP16 150 I | ZP16 150 E |
|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|
| USE | Internal | external | Internal | external | Internal | external | Internal | external | Internal | external |
| CAPACITY | 150 kg | 150 kg | 150 kg | 150 kg | 150 kg | 150 kg | 150 kg | 150 kg | 150 kg | 150 kg |
| PEOPLE | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| WHEIGHT* | 383 kg | 395 kg | 498 kg | 522 kg | 531 kg | 559 kg | 583 kg | 611 kg | 624 kg | 692 kg |
| A | 7,77 mt | 7,77 mt | 10 mt | 10 mt | 12 mt | 12 mt | 14 mt | 14 mt | 16 mt | 16 mt |
| В | 5,77 mt | 5,77 mt | 8 mt | 8 mt | 10 mt | 10 mt | 12 mt | 12 mt | 14 mt | 14 mt |
| C | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm |
| D | 1980 mm | 1980 mm | 1980 mm | 1980 mm | 2600 mm | 2600 mm | 2980 mm | 2980 mm | 2980 mm | 2980 mm |
| E | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm |
| F | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm |
| G | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm |
| H | 1360 mm | 2100 mm | 1360 mm | 2550 mm | 1720 mm | 3000 mm | 1720 mm | 3000 mm | 3000 mm | 5000 mm |
| 1 | 1360 mm | 2100 mm | 1360 mm | 2550 mm | 1720 mm | 3000 mm | 1720 mm | 3000 mm | 3000 mm | 5000 mm |
| L | 360 mm | 730 mm | 220 mm | 580 mm | 400 mm | 810 mm | 400 mm | 1050 mm | 1050 mm | 2040 mm |
| M | 420 mm | 790 mm | 420 mm | 790 mm | 410 mm | 1010 mm | 410 mm | 1250 mm | 1250 mm | 2250 mm |
| N | 400 mm | 400 mm | 400 mm | 400 mm | - | - | - | - | 400 mm | 400 mm |
| 0 | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 400 mm | 400 mm | 400 mm | 400 mm | 2400 mm | 2400 mm |
| P | 2550 mm | 2550 mm | 2550 mm | 2550 mm | 3000 mm | 3000 mm | 3250 mm | 3250 mm | 3250 mm | 3250 mm |
| Q | 1800 mm | 1800 mm | 1800 mm | 1800 mm | 1700 mm |

ATTENTION: THE MAXIMUM HEIGHT IS REACHED BY PLACING THE BASKET IN AN ELEVATED POSITION AS SHOWN WITH VALUE "0".





ACCESSORIES (All the accessories on p.70)



(1) AT 10
Tractor coupling Kit.
(2) AT 10.1
Power Batteries 12V wit
Power connection to the
Tractor.

The machine can work at temperatures between -15° C and +40 °C

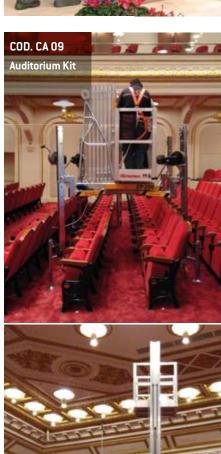


mod. **ZP 200**

self-propelled manual movement at a maximum height of 14 m









faraone.com















I - internal use

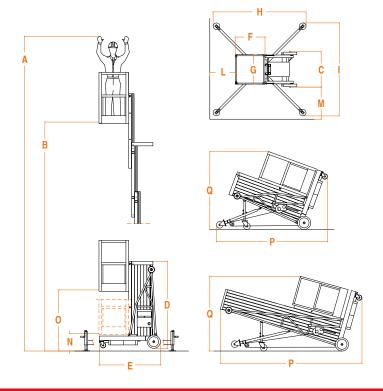
E - external use

Technical data

| | ZP8 200 I | ZP8 200 E | ZP10 200 I | ZP10 200 E | ZP12 200 I | ZP12 200 E | ZP14 200 I | ZP14 200 E | | |
|----------|-----------|-----------|------------|------------|------------|------------|------------|------------|---|---|
| USE | internal | external | internal | external | internal | external | internal | external | - | - |
| CAPACITY | 200 kg | 200 kg | 200 kg | 200 kg | 200 kg | 200 kg | 200 kg | 200 kg | - | - |
| PEOPLE | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | - | - |
| WEIGHT* | 402 kg | 414 kg | 517 kg | 541 kg | 554 kg | 634 kg | 618 kg | 686 kg | - | - |
| A | 7,77 mt | 7,77 mt | 10 mt | 10 mt | 12 mt | 12 mt | 14 mt | 14 mt | - | - |
| В | 5,77 mt | 5,77 mt | 8 mt | 8 mt | 10 mt | 10 mt | 12 mt | 12 mt | - | - |
| C | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | 800 mm | - | - |
| D | 1980 mm | 1980 mm | 1980 mm | 1980 mm | 2600 mm | 2600 mm | 2960 mm | 2960 mm | - | - |
| Е | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 1380 mm | - | - |
| F | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | 670 mm | - | - |
| G | 1060 mm | 1060 mm | 1060 mm | 1060 mm | 1060 mm | 1060 mm | 1060 mm | 1060 mm | - | - |
| H | 2100 mm | 2550 mm | 2100 mm | 3000 mm | 2550 mm | 5000 mm | 3000 mm | 5000 mm | - | - |
| 1 | 2100mm | 2550 mm | 2100 mm | 3000 mm | 2550 mm | 5000 mm | 3000 mm | 5000 mm | - | - |
| L | 540 mm | 730 mm | 580 mm | 810 mm | 810 mm | 2050 mm | 810 mm | 2050 mm | - | - |
| M | 410 mm | 600 mm | 590 mm | 820 mm | 820 mm | 2040 mm | 820 mm | 2040 mm | - | - |
| N | 400 mm | 400 mm | 400 mm | 400 mm | - | - | - | - | - | - |
| 0 | 1380 mm | 1380 mm | 1380 mm | 1380 mm | 400 mm | 400 mm | 400 mm | 400 mm | - | - |
| P | 2550 mm | 2550 mm | 2550 mm | 2550 mm | 3000 mm | 3000 mm | 3250 mm | 3250 mm | - | - |
| Q | 1800 mm | 1800 mm | 1800 mm | 1800 mm | 1700 mm | 1700 mm | 1700 mm | 1700 mm | - | - |

ATTENTION: THE MAXIMUM HEIGHT IS REACHED BY PLACING THE BASKET IN AN ELEVATED POSITION AS SHOWN WITH VALUE "0".





ACCESSORIES (All the accessories on p.70)



(1) AT 10
Tractor coupling Kit.
(2) AT 10.1
Power Batteries 12V wit
Power connection to the
Tractor.



mod. **ZP**

accessories



Auditorium kit



Power socket 220V 16A Schuco-type on the drum with an RCD.



Compressed air connection on the drum, 6 BAR (or water intake).



COD. DC 06

Alternative to the 220 V power supply, 24V power supply is available with gel batteries.



Tractor coupling.



Stabiliser holder.



A system that allows a single operator to manage the tipping, transport, loading and unloading phases.





mod. SPECIAL PLATFORMS

special platforms for special maintenance and processing.







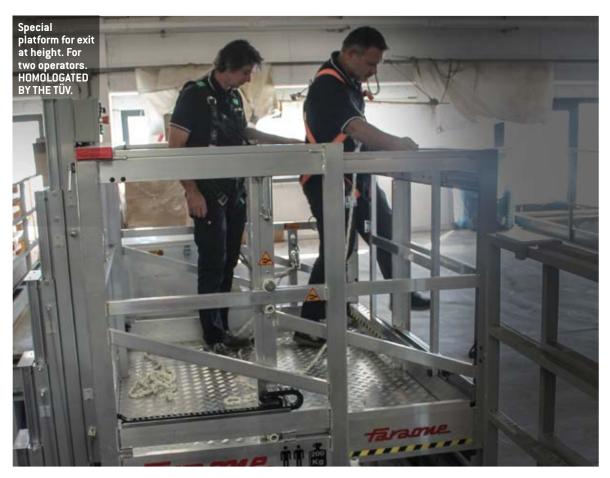






mod. SPECIAL PLATFORMS

piattaforme speciali per sbarco in quota.







-











special platforms for special maintenance and processing.

















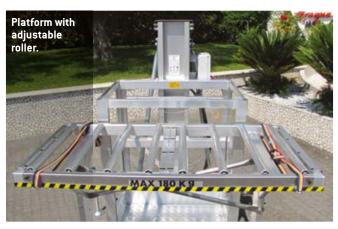
mod. SPECIAL PLATFORMS

special platforms for special maintenance and processing.











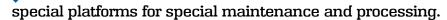
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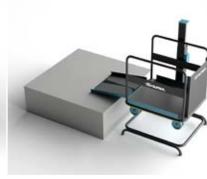
















The headquarter FARAONE in Italy

The head office and main factory placed in Tortoreto - Italy











Faraone Service

THE EFFICIENCY OF YOUR
MACHINE IS GUARANTEED BY
FARAONE SERVICE. DISCOVER
THE ASSISTANCE CLOSEST TO
YOU: WWW.ELEVAH.COM







