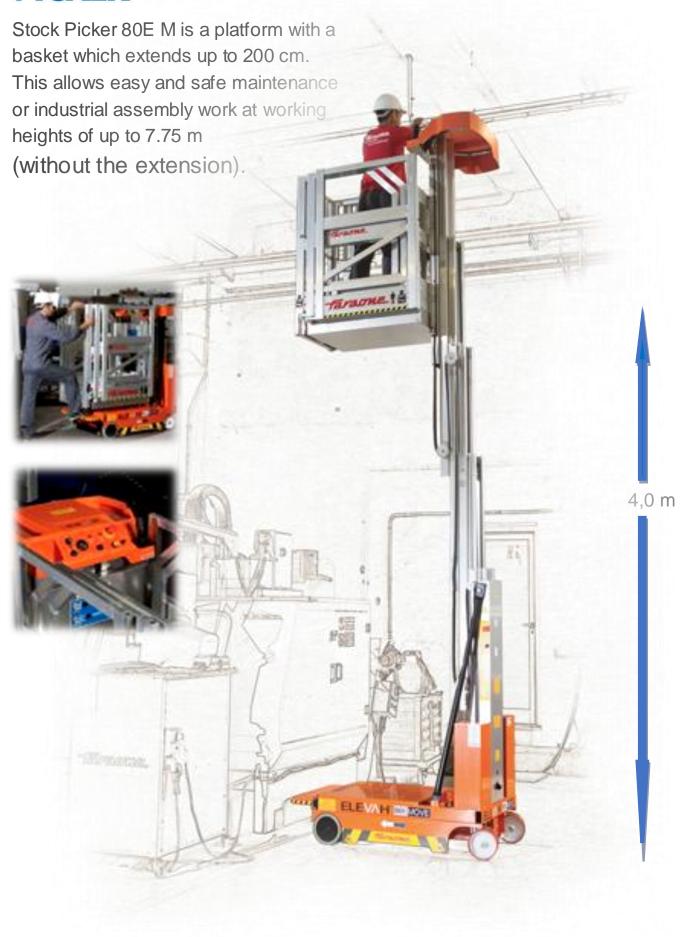
# CHERRY PICKER

# STOCK PICKER 80 E M







|       | EXTENSIONS |      |
|-------|------------|------|
|       | A          | В    |
| Max m | 3          | 1,63 |
| Max m | 4          | 1,10 |



# **COMPACT AND** EASY TO HANDLE.

THE COLUMNS AND CAGE ARE OF ALUMINIUM

The compact size and the pivoting steering system give this machine an effective turning circle of zero.



**SAFETY FIRST** 

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



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







# STOCK PICKER 80 E M

### **Technical data**

| Max capacity                                  |   | 200 kg      |
|---|---|-------------|
| Number of people                              |   | 1           |
| Use   |   | internal    |
| A   | Closed machine height                             | 1990 mm     |
| В   | Min. height from the ground to the platform level | 600 mm*     |
| С   | Max. height from the ground to the platform level | 5750 mm     |
| D   | Base overall dimensions                           | 1510 mm     |
| E   |   | 2540 mm     |
| F   |   | 780 mm      |
| G   | Cage inner dimensions                             | 580 mm      |
| Н   |   | 980 mm      |
| I   |   | 1500 mm     |
| J   |   | 2020 mm     |
| K   | Storage tray                                      | 450 mm      |
| Capacity of storage tray                      |   | 20 kg       |
| Machine weight                                |   | 1010 kg**   |
| Power supply                                  |   | 24 V        |
| N° 2 12V Pb Acid Batteries                    |   | 105 Ah      |
| Battery charger                               |   | 110V - 220V |
| Climbing ability at height                    |   | 2,5%        |
| L   | Maximum climbing ability                          | 15%         |
| Drive wheels dimension                        |   | Ø 220 x 65  |
| Swivel wheels dimensions                      |   | Ø 200 x 50  |
| Turning radius                                |   | 1540 mm     |
| Maximum rising speed                          |   | 0,20 m/s    |
| Maximum descending speed                      |   | 0,20 m/s    |
| Maximum shifting speed                        |   | 0,70 m/s    |
| Maximum shifting speed at height              |   | 0,25 m/s    |
| Max. elevation of self-propulsion when raised |   | 5750 mm     |
| M   | Maximum pressure for wheel at full load           | 4,40 kN***  |
| Work cycles**** (with fresh batteries)        |   | 100         |

<sup>\*</sup> There is an intermediate step.

<sup>\*\*\*\*</sup> 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.

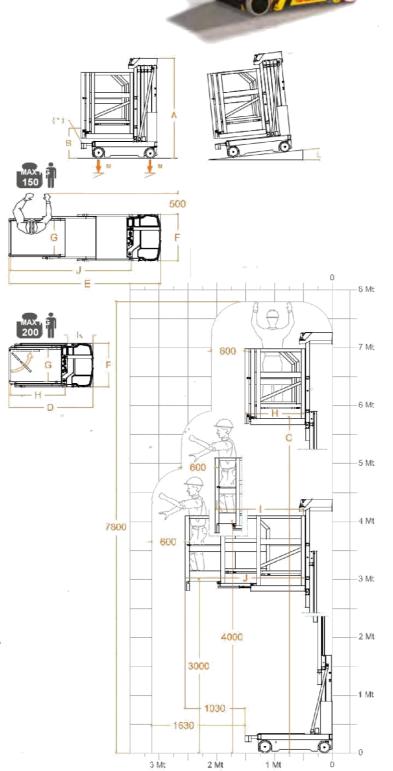












<sup>\*\*\*</sup> Maximum pressure whereas the weight of the platform plus the maximum load on the basket are completely distributed on one side of the platform (totally asymmetric load).