

## ELEVAH 50 MOVE AIR

| Max. working height |  | 5 m |
| :---: | :---: | :---: |
| Max capacity |  | 200 kg |
| Number of people |  | 1 |
| Use |  | Internal |
| A | Closed machine height | 1760 mm |
| B | Minimum platform height | 400 mm |
| C | Maximum platform height | 3000 mm |
| D | Base overall dimensions | 1280 mm |
| E |  | 780 mm |
| F | Basket external dimensions | 680 mm |
| G |  | 840 mm |
| H | Basket internal dimensions | 540 mm |
| 1 |  | 720 mm |
| Machine weight |  | 850 kg |
| PERFORMANCE |  |  |
| Power supply |  | 24 V |
| Batteries |  | Lead-Acid Batteries 12V 105 Ah |
| Battery charger |  | 110V - 230V 50/60HZ |
| Climbing ability at height |  | 2,5\% |
| J | Maximum climbing ability | 15 \% |
| Drive wheels dimension |  | $\varnothing 220 \times 65 \mathrm{~mm}$ |
| Swivel wheels dimensions |  | $\varnothing 200 \times 50 \mathrm{~mm}$ |
| Turning radius |  | 1095 mm |
| Max. speed (rising - descending) |  | 0,2 m/s |
| Maximum shifting speed (on the ground - at height) |  | 0,7-0,25 m/s |
| K | Maximum pressure for wheel at full load* | $3,7 \mathrm{kN}$ |
| Work cycles (with fresh batteries)** |  | 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.


Compliant with EN280 rule.
Approved for indoor use or outdoor use in the absence of wind.

