

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.



PKS 920  
SUPER COMPACT  
PLATFORM:  
CLOSED H. 187 CM

160 cm

PKS 920

# PKS 920

|                                  |  |                               |
|----------------------------------|--|-------------------------------|
| Max capacity                     |  | 200 kg                        |
| Number of people                 |  | 2                             |
| Use                              |  | External                      |
| <b>A</b>                         | Closed machine height  | 1890 mm                       |
| <b>B</b>                         | Minimum platform height  | 600 mm*                       |
| <b>C</b>                         | Maximum platform height  | 7200 mm                       |
| <b>D</b>                         | Base overall dimensions  | 1920 mm                       |
| <b>E1</b>                        |  | 2150 mm                       |
| <b>E2</b>                        |  | 2785 mm                       |
| <b>F</b>                         |  | 980 mm                        |
| <b>G</b>                         | Cage dimensions  | 980 mm                        |
| <b>H1</b>                        |  | 1200 mm                       |
| <b>H2</b>                        |  | 1835 mm                       |
| Machine weight                   |  | 1970 kg**                     |
| Power supply                     |  | 24 V                          |
| Batteries                        |  | N° 2 12V Acid Batteries 130Ah |
| Battery charger                  |  | 110V – 230V 50/60HZ           |
| Climbing ability at height       |  | 1,5° -2,6%                    |
| <b>I</b>                         | Maximum climbing ability   | 15%                           |
| Drive wheels dimension           |  | Ø 240 x 100                   |
| Swivel wheels dimensions (fixed) |  | Ø 250 x 100                   |
| Turning radius                   |  | 1990 mm                       |
| Max. speed (rising)              |  | 0,3 m/s                       |
| Max. speed (descending)          |  | 0,22 m/s                      |
| Maximum shifting speed           |  | 1,33 m/s                      |
| Maximum shifting speed at height |  | 0,27 m/s                      |
| <b>C1</b>                        | Max. height of self-movement at a height with the extensible basket closed | 7200 mm                       |
| <b>J</b>                         | Maximum 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).

