

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

Max capacity		200 kg
Number of people		2
Use		External
A	Closed machine height	1890 mm
B	Minimum platform height	600 mm*
C	Maximum platform height	7200 mm
D	Base overall dimensions	1920 mm
E1		2150 mm
E2		2785 mm
F		980 mm
G	Cage dimensions	980 mm
H1		1200 mm
H2		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%
I	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
C1	Max. height of self-movement at a height with the extensible basket closed	7200 mm
J	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).

