



- Park Ranger 2155

Standard equipment:

Hopper	As standard the hopper has a self-cleaning rotation filter system and a fresh water tank with 100 l capacity.
Front brush unit - 2 or 3 brushes	Consists of 2 front brushes and a suction mouth or 2 front brushes, 1 side brush and a suction mouth. Each brush is equipped with a water sprayer to prevent dust spreading while the unit is working. The suction mouth is designed with few mechanical parts for lower operation and maintenance costs. The side brush extends the sweeping width to 1660 mm and is perfect for sweeping in corners, under benches etc. With the side brush sweeping is possible at two levels: while the two front brushes sweep the road, the side brush can sweep the pavement or a higher stair step. If the side brush is needed, this is a factory mounted solution.
Height regulation	Nose wheel for height regulation of the front brushes for excellent sweeping result and minimal brush wear.
Hopper stand	Frame for easy fitting, removal and storage of the hopper.
Speed adjustment	Adjustable speed of the front brushes is standard.
Water meter	A water meter on the side of the hopper ensuring an excellent overview over water consumption and capacity.

Extra equipment (options):

External wander hose

News

The external suction hose is useful in areas that cannot be reached by the suction sweeper unit. With easy access, great mobility and excellent suction, cleaning can be done quickly around rubbish bins, under benches, on stairs or the like. The 6 m long hose is stored on top of the suction tank and is always ready for use. Specifications: 6 m x Ø150 mm.





CURULI

Suction sweeper

- Park Ranger 2155





Technical specifications

Dimensions

Dimensions		
Length with 2 / 3 brushes	mm	2830 / 3380
Width with 2 / 3 brushes	mm	1170 / 1570
Height with / without cabin	mm	1987 / 1850
Height with remote wander hose	mm	2150
Storage dimensions		
Length with stand + 2 / 3 brushes	mm	1350 / 1500
Width with stand	mm	1200
Height with stand	mm	1920
Height with stand + remote wander hose	mm	2270
Weights		
Weight with / without cabin 1)	kg	938 / 796
Payload with / without cabin	kg	362 / 504
Weight - hopper (excl. remote wander hose)	kg	142
Weight - front brushes, 2 brushes	kg	56
Weight - front brushes, 2 brushes + 3 rd brush	kg	84
Hopper		
Hopper net volume (EN 15429-1)	1	438
Hopper gross volume	1	458
Hopper load, max.	kg	300
Tipping height	mm	1300
Fresh water tank capacity	1	100
Sweeping system & performance		
Working width - 2 brushes	mm	1200
Working width - 3 brushes	mm	1660
Turning circle - 2 brushes and hopper (wall to wall) $^{\mbox{\tiny 2)}}$	mm	3490
Turning circle - 3 brushes and hopper (wall to wall) $^{2)}$	mm	4750
Brush speed	rpm	0-100
Brush diameter Ø	mm	570
Suction tube diameter Ø	mm	150
Ground clearance below suction mouth	mm	30-80
Ground clearance below brushes	mm	140
Air flow	m³/h	2500
Air speed	km/h	140
Dust levels: EUnited PM10 and PM2.5		****
Noise emissions		
Sound power level LwA (2000/14/EC and DIN EN ISO 3744)	dB(A)	107
CE certified according to EU directive		

Includes: hopper, 2 brushes, 75 kg operator and 90% fuel capacity.
2 EN 15429-1