



Suction sweeper

- City Ranger 2260



Standard equipment:

Hopper	As standard the hopper has a rotation filter system and a fresh water tank with 100 l capacity.
Front brush unit	The standard unit consists of two front brushes, each particular fitted with a water nozzle and a suction mouth. This newly developed suction mouth has been designed with fewer mechanical parts for lower operation and maintenance costs. New shutter system ensures maximum vacuum while minimizing the risk of clogging.
Nose wheel	To adjust height of brushes.
Hopper stand	The stand for attaching, detaching and storing the hopper allows you to attach/detach the hopper in just 1 minute supporting the multi-functionality of the machine.
Water meter / indicator	There is a water meter on the side of the hopper and a water indicator in the cabin. They ensure an excellent overview over your water consumption and capacity.
Wander hose	The wander hose system is handy for areas out of reach of the suction sweeper unit. With easy access, great mobility and excellent suction performance, cleaning tasks around park bins, benches, steps, tress and other obstacles can be done in no time and with good results. Specifications: 5 m x Ø150 mm.

Extra equipment (options):

3rd and/or 4th brush	The suction sweeper can be equipped with 2-4 brushes - the two front brushes are standard and the two side brushes are optional extras. Each brush is equipped with a water sprayer to prevent dust spreading while the unit is working. The front brushes are height-adjustable via a nose wheel.
High pressure washer	An integrated high-pressure cleaner with a capacity of approx. 100 bar and 6.5 l/min. as an option. With the ergonomic lance and a hose length of approx. 6 meters, it is suitable for cleaning signs, park benches, waste bins and the like, but also for cleaning the machine itself.
Suction nozzle with centre brush	As an alternative to the newly developed suction mouth, it is possible to buy the suction sweeper with Egholm's regular suction mouth with centre brush.

Technical specifications

Dimensions		
Length	mm	2820
Width	mm	1200
Height with cabin / roll bar (ROPS)	mm	1939 / 2060
Length with 3 rd and 4 th brush	mm	3400
Width with 3 rd and 4 th brush	mm	2100
Storage dimensions		
Length	mm	900
Width	mm	1100
Height	mm	600
Weights		
Weight with cabin ¹⁾	kg	1205
Payload with cabin	kg	405
Weight - hopper	kg	179
Weight - front brushes, 2 brushes	kg	79
Weight - 3 rd or 4 th brush	kg	22
Hopper		
Hopper net volume (EN 15429-1)	l	450
Hopper gross volume	l	546
Hopper load, max.	kg	300
Tipping height	mm	1300
Fresh water tank capacity	l	100
Sweeping system & performance		
Working width - 2 brushes	mm	1200
Working width up to - 3 rd / 4 th brush	mm	1650 / 2100
Turning circle - 2 brushes and hopper (wall to wall) (EN 15429-1)	mm	3520
Turning circle - 3/4 brushes and hopper (wall to wall) (EN 15429-1)	mm	4500
Brush speed	rpm	0-100
Brush diameter Ø	mm	570
Suction tube diameter Ø	mm	150
Ground clearance below suction mouth	mm	55
Ground clearance below brushes	mm	140
Air flow	m ³ /h	2700
Air speed	km/h	155
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		

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

