

# TECHNICAL SPECIFICATIONS.





500ze

**500ze****SWEEPING SYSTEM**

Type	Sweeper
Working width: minimum (brushes retracted)	1,300 mm
Maximum (brushes extended completely)	1,900 mm
Capacity of container for sweepings	1 m <sup>3</sup>

**DUST CONTROL SYSTEM**

Dust filtering	SeparationThree-stage filtering
Stage 1:	Cyclon swirl plate with lateral openings
Stage 2:	Flat filter made of stainless steel
Stage 3:	Double cyclones
Dust control system	Standard
CloudMaker®	10 vanes made of steel alloy
Vacuum impeller	

**DRIVE SYSTEM**

Drive motor 15 kW (max.)	Induction DC traction motor
<b>500ze</b> single battery package	up to 7 h
<b>500ze+</b> double battery package	up to 11 h
Suspension: front and rear	Automobile helical springs with shock absorber
Driving speed	up to 25 km/h
Sweeping speed	0 – 12 km/h

**DIMENSIONS OF THE MACHINE**

Length	3,330 mm
Width	1,200 mm
Height	1,980 mm
GW	2,670 kg
Wheelbase	1,400 mm
Turning circle	
Curb to curb	2,750 mm
Wall to wall	3,550 mm

*Technical data subject to change without prior notice.*