TECHNICAL SPECIFICATIONS.



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 m³

DUST CONTROL SYSTEM

Dust filtering SeparationThree-stage filtering
Stage 1: Cyclon swirt plate
with lateral openings
Stage 2: Flat filter made of
stainless steel
Stage 3: Double cyclones

Dust control system CloudMaker®

Vacuum impeller 10 vanes made of

Standard 10 vanes r steel alloy

DRIVE SYSTEM

Drive motor 15 kW (max.) Induction DC traction motor 500ze single battery package up to 7 h 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

 GVW
 2,670 kg

 Wheelbase
 1,400 mm

 Turning circle
 1,400 mm

Curb to curb 2,750 mm Wall to wall 3,550 mm