



Work together for a shared future

## Multifunctional Floor Sweeper

Model A1400    Cleaning width 1400mm



## technical parameter

No.	Item	Unit	Specification
1	Model	/	A1400
2	Overall Dimension	mm	1850 × 1400 × 1900
3	Driving Power	w	1500
4	Power Source	V/ah	48/80A Lithium Battery
5	Sweeping Width	mm	≤ 1400
6	Working Duration	h	3-4
7	Climbing Capacity	%	≤ 20
8	Travel Speed	Km/h	≤ 8
9	Water Tank Capacity	L	40
10	Dust Bin Capacity	L	180
11	Main Brush & Side Brushes	mm	660 × 1 + 500 × 2
12	Power of Main Brush + Fan + Side Brushes + Dust Shaker	w	1200 + 500 + 100 × 2 + 200
13	Maximum Suction Particle Size	cm	3
14	Charging Mode	/	Full Aluminum Intelligent Charger
15	Tire Specification	/	350
16	Body Material	/	Electrophoresis Sheet Metal with Plastic Spraying
17	Braking Mode	/	Dual Hydraulic Disc Brake
18	Steering Mode	/	Driving Steering Wheel
19	Operation Mode	/	One-key Automatic Start
20	Electric Control Circuit	/	Imported Intelligent Self-check System
21	Overall Weight	kg	550



## Application Scenarios



Municipal Gardens



Factory Workshops



Parks & Scenic Spots



Urban Squares



Back Streets & Lanes



Property Communities



High-speed Rail  
Stations & Airports



Schools & Hospitals

## Cleaning Type



Road fallen leaves



Dust and particles



Pebbles



Cigarette butts



Beverage bottles



Domestic garbage



## Functions & Effects



Pebble cleaning



Dust and sand cleaning



Front water spraying for dust suppression and removal

## Component Introduction



01: Front Side Brush

02: Side Brush Motor

03: Front Tire

04: Front Spray Nozzle

05: Turn Signal Light

06: Main Brush

07: Dust Shield

08: Rear Tire

09: Charging Port

10: Power Cut-off  
Switch

11: Warning Light

12: LED Light

13: Rearview Mirror

14: Steering Wheel

15: Operation Buttons

16: Accelerator Pedal

17: Water Spray  
Switch

18: Dust Bin Caster

19: Garbage & Dust  
Bin

20: Dust Bin Latch

21: Rear Turn Signal Light