

### Product Profile

As a battery-drive ride-on dust-free sweeper, B2100R has been designed for outdoor applications to urban streets, residential areas, industrial and commercial premises etc.

B2100R features a well-designed neat styling and ergonomic cabin, which provides more working comforts, increasing efficiency as well as a decent working place for users.

The maximum sweeping width is up to 2100mm. The side brush diameter is 550mm which ensures two-way anti-collision protection.

B2100R provides standard wet dust-control as well as an option of Hako Dust Stop which allows dust-and fine-dust-reduced sweeping that ensures excellent working efficiency on dry or freezing days.

Both standard maintenance-free battery of 48V/220AH(C3) and large volume water tank of 100L ensure long working hours without interruption.

The two dirt hoppers can be removed individually and emptied easily and safely, allowing larger pieces of debris to be thrown in at any time.

The robust chassis is molded by one-time forming. All painted steel is coated with an extremely durable 2-layer anticorrosive and thus fulfils the highest demands in respect of quality.

### Applications



urban streets



residential areas



industrial and commercial premises

### Performance & Features



Cleaning width: 2100mm  
Side brush diameter: 550mm  
Wet dust-control or Hako Dust-Stop  
Two-way anti-collision side brush



Dust control : Wet dust-control or Hako Dust-Stop  
(ensures excellent dust-control on dry or freezing days)



The robust chassis is molded by one-time forming.  
All painted steel is coated with an extremely durable 2-layer anticorrosive.



Modern and user-friendly HMI



Ergonomic cabin of a decent workplace(air fan, USB charging connector, bottle holders and various storage compartments)



Take-it -easy: Two dirt hoppers

### Technical parameters

Styling	well-designed neat styling and ergonomic cabin of a decent workplace	Battery	Maintenance-free battery 48V/220AH (C3 discharge standard)
Sweeping width	2100mm. Side brush size: 550mm, two-way anti-collision	Drive mode	Rear wheel drive motor 3KW, excellent climbing ability
Dust-control water tank	100L	Braking system	Electronic brake, mechanical brake, emergency stop
Take-it-easy	Two dirt hoppers	Maximum working / driving speed	7/10km/hr
Cleaning mode	Dry sweep or wet sweep	Sweeping performance	up to 14700m <sup>2</sup> /h area coverage
Dust control	Wet dust-control or Hako Dust-Stop(ensures excellent dust-control on dry or freezing days)	Net weight/full weight	920/1270 kg
Lighting system	A lighting system compliant with road traffic licensing regulations (SVZO): headlight, working light, stoplight, flashing beacon and windscreen wiper	Bodysize(L/W/H)	215/210/198cm
Chassis quality	A robust chassis molded by one-time forming with painted steel coated with 2-layer anticorrosive		

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### B2100R

Sweepmaster B2100R

Electric ride-on sweeper of dust-control

Applicable to outdoor cleaning of urban streets, residential areas, industrial and commercial premises etc.