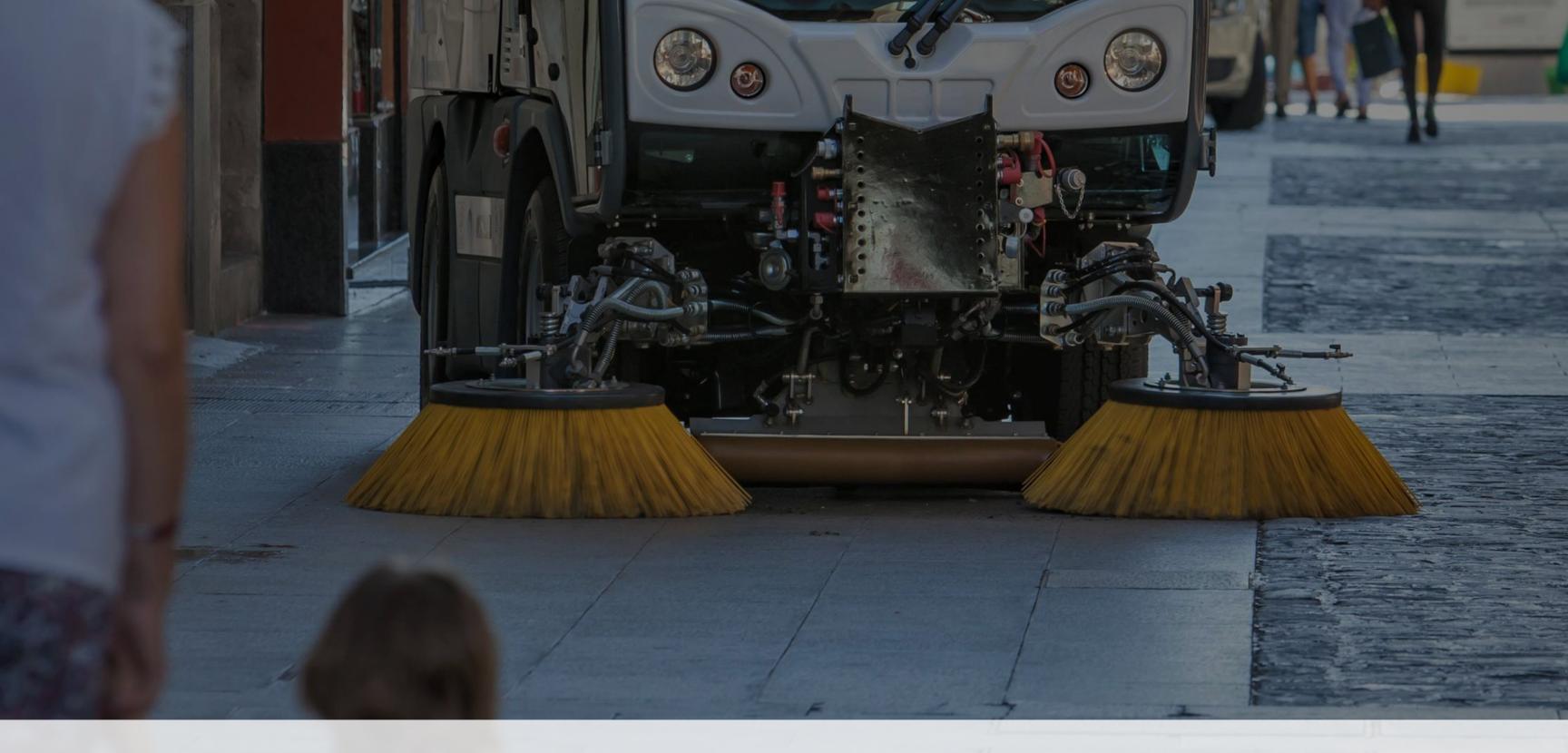
## Vacuum Sweeper B2000

Optional Multipurpose Attachments









awarded contract vendor

#### www.excelwayusa.com

Technical specs are subject to change without prior notice

# The ultimate compact sweeper

B200 is a truly unique machine: exceptional suction power, robust, reliable, ready to take on your most challenging litter/debris pick-up operations.

Choose between 2 or 3 brooms, 2 or 4-wheel drive, retractable wander hose, pressure washer gun, and many other available options for superior functionality, operator comfort, and safety.









In short, B200 offers the possibility of creating a truly personalized, outstanding sweeper to meet your unique requirements - and that's only half the story:

B200 can also be a 100% cargo bed, snowplow, snow broom, salt spreader, washer bar, and more.

The unique, B200 patented iLink system allows you to quickly transform your sweeper into a true, multiservice year-round workhorse.

Imagine the possibility of having a reduced fleet while maintaining all your cleaning and maintenance capabilities. Imagine the eco efficiency gains, and cost savings too.

This is what the B200 can do – for you.

## A truly unique machine



**B200-S** (sweeper only) and **B200-M** (sweeper with multipurpose attachments) is the ONLY compact vehicle in its category that is built in North America. This very important advantage means: a competitively priced machine with lower delivery costs than overseas models, reduced risk of unexpected delays / damage while in transit, quicker turnaround time from our factory, local representatives, and dealers

- and less costly parts and consumables for the lifetime of the machine.

Contrary to other similar models, B200–M is a 100% performance sweeper, with attachments that also have 100% performance capability. In other words, your B200 will snowplow, snow broom, salt spread, wash, just as well as the dedicated equipment you are currently using to accomplish these different tasks. B200 will get the job done, and successfully replace many vehicles in your fleet – or give you new possibilities without increasing fleet count.



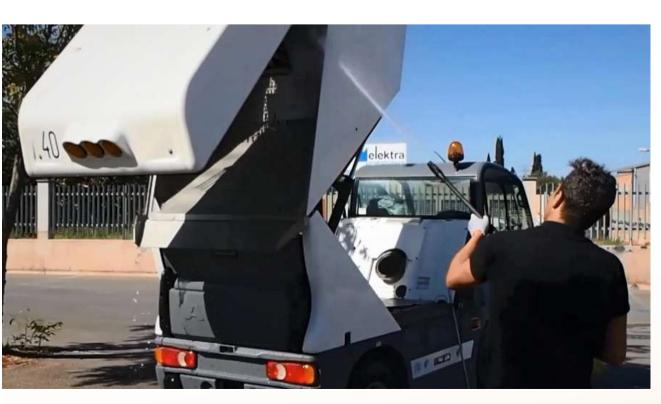
## **B200-S** key attributes





- Only 52 in. wide (1320 mm) x 79 in. tall (2006 mm) ideal for tight-space areas, off-road applications, parking decks, and more;
- Hopper capacity 2.6 cu yd. (2 M<sup>3</sup>) with payload
  3,300 lbs (1500 kg) and container tipping





height 62 in. (1580 mm);

- Optional 3rd broom can be a weed brush;
- Sweeping path up to 98 in. (2500 mm);
- Unique, anti-breaking system for the brushes;
- Patented stainless steel vacuum head allows collection of larger-size debris without any action from the driver;
- Machine can vacuum litter while in reverse mode;
- Spacious, comfortable cabin with large glass windows provide excellent visibility;
- Direct view of both the vacuum head and hopper from inside the cab;
- Complete street legal lighting package;
- Optional retractable wander hose and pressure washer gun for additional cleaning;

## **B200-S key attributes**

- Reliable, 55kw (75 HP) DEUTZ Stage V Tier 4 engine;
- No DEF required for less parts and maintenance;
- Fuel saving Eco-Mode system reduces consumption;
- Two transmission options: 2WD and 4WD;
- Maximum speed: 25 mph / 15.5 mph (40 km/h / 25 km/h);
- Arrow-shaped chassis for better maneuverability, suspension, and operator comfort;



- 4-wheel steer offers external turning radius of only 106 in. (2700 mm);
- Integrated diagnostics menu for quick and simplified troubleshooting;
- B200 lifespan 10-to-12 years;





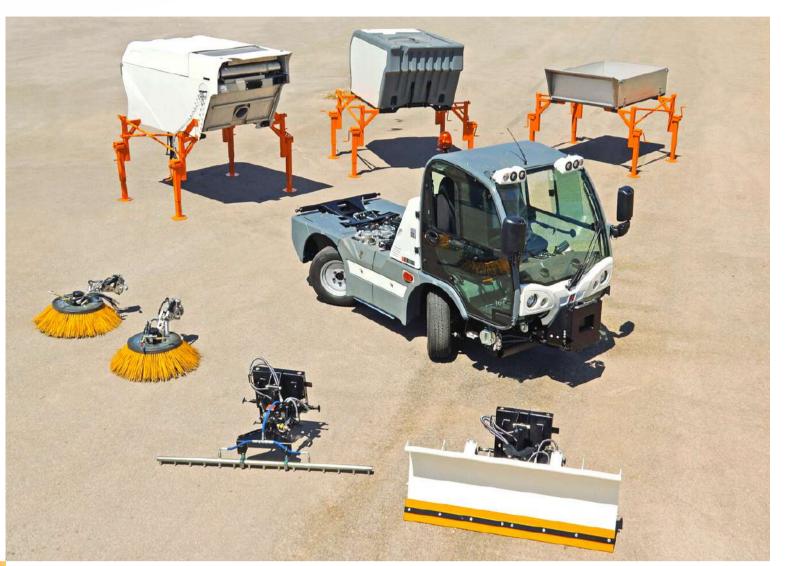
- - OEM parts shipped within 48 hours;
  - No CDL required to operate.



To request a quote <u>www.excelwayusa.com</u> Models - B200 - request a quote

## **B200-M attachments**

B200-M is a truly outstanding 4WD road cleaning and maintenance vehicle that can be used throughout the year. With its unique, patented iLink system, the machine immediately recognizes any attachment being connected to it.





This quick and easy install makes B200-M one of the fastest plug-andplay compact sweeper/multiuse vehicles on the market. Available

#### attachments include the following:





Aluminium cargo bed with trilateral tipping (left, right, rear) | 72.5" x 51.2" x 16.5" (1840 x 1300 x 420 mm)





Street washer | plastic water tank capacity 528 gal. (2000 L) | 3 section swivelling telescopic spraying bar | width from 51" to 98" (1300 to 2500 mm)

## **B200-M attachments**





Pole with extended pressure washer gun | range up to 270° | length up to 49' (15 m)





Salt spreader | hydraulic powered | capacity 1.7 cu yd. (1.3 m<sup>3</sup>)





Snow broom | 59" (1500 mm) with hydraulic lifting plate





Snowplow | blade 59" (1500 mm) | hydraulic swivel | with attachment plate

To request a quote <u>www.excelwayusa.com</u> Models - B200 - request a quote

## B200 is specifically designed for a multitude of road, and off-road applications such as

- Bike & pedestrian lanes
- Parking lots
- Sidewalks
- Alleys

- Pathways
- Alongside buildings
- Public markets
- Construction sites





# B200 is the ideal compact sweeper / multiuse vehicle for

- Cities and municipalities
- Outdoor cleaning contractors
- Industrial property mgmt companies





- Commercial property mgmt companies
- Airports & seaports
- Transit authorities
- Healthcare services
- Shopping malls
- Educational & sports facilities
- Manufacturing facilities
- Distribution centers
- Amusement parks and casinos
- Military
- Correctional facilities





### **Excelway® B200**

#### Data & Performance Information

#### GENERAL

Maximum total weight (GWVR)	11023 lbs (5000 kg)
Payload	3300 lbs (1500 kg)
Height	79 in. (2006 mm)
Width	52 in. (1320 mm)
Wheelbase	6.24 ft. (1900 mm)
Total length including brushes	13.7 ft. (4195 mm)

#### ENGINE

Type Cylinders Gross rated power Cooling Weight DEUTZ TCD 2.2 - Stage V Tier 4 3 cylinders 55kw (75 HP) at 2600 rpm Water-cooled 591 lbs (268 kg)

#### **POWER TRAIN**

Maximum driving speed Transmission 25 mph / 15.5 mph (40 km/h / 25 km/h) Hydrostatic 27% 225/70 R15

#### SWEEPER / VACUUM HEAD

Independent brush movement controls Variable brush pressure Sprinklers per brush Width of suction mouth Height of suction mouth Big dirt flap hydraulically opened from cabin

#### BRUSHES

Diameter Backwards sweeping possible Maximum rotation of brushes

#### **3RD BRUSH**

Diameter Maximum rotation of brushes Yes (not with 3rd brush)

Yes 2 30 in. (765 mm) 5.5 in (140 mm) Yes

33.5 in. (850 mm) Yes 120 rpm

33.5 in. (850 mm) 60 rpm

Gradability	
Tires	

#### **BRAKING SYSTEM**

Hydraulic supported brakes	Yes
Front axle	Disc brakes
Rear axle	Drum brakes
Parking brake	Hydraulic (negative type) on rear axle

#### **FUEL TANK**

Diesel - material Diesel - volume HDPE HEXELL UR 6093 15.8 gal. (60 L)

#### HYDRAULIC TANK

Mutual tank for all hydraulic	Yes
circuits	
Tank volume	12 gal. (46 L)

#### **WASTE HOPPER**

Gross volume	2.6 cu yd. (2 m3)
Material	Stainless steel
Tipping height	62 in. (1580 mm)
Recycling water tank	26.gal. (100 L)
Clean water tank	79 gal. (300 L)
Water to be filled into hopper	45 gal. (170 L)

#### CABIN

Seats	2
Air conditioning	Optional
Heating and ventilation system	Yes
Sun shades / sliding windows	Yes
Window in bottom for view on	Yes
brushes and suction mouth	
Rearview camera with color	Optional
monitor	
Suction mouth camera	Optional
Cruise control	Yes

#### SAFETY

Complete road lighting package	Yes
Audible back-up warning signal	Yes
Warning signal for open hopper	Yes

#### **RETRACTABLE WANDER HOSE**

Diameter	5 in. (125 mm)	
Length	14.8 ft. (4.5 m)	

#### **PRESSURE WASHER GUN**

20 ft. (6 m) retractable hose 3.3 gal./min (12.5 L/min) 2175 psi (150 bar)





#### Proud manufacturer of the Excelway product line

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