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MN-P100AS / Walk-behind Floor Sweeper



MN-C200X / Compact Ride-on Sweeper



MN-C150 / Ride-on Sweeper



MN-H91 Rear-load garbage vehicle



MN-H90 Side-load garbage vehicle



MN-E850FB High-power multifunctional road sweeper



BY-S25 / Electric street sweeper



BY-S20 / Electric small, street sweeper



BY-L35 / Electric rear load, Garbage truck



**BY-L8 / Pure electric 8 bucket
garbages removal vehicle**



BY-T2 / Hand push leaf collector



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MN-P100AS / Walk-behind Floor Sweeper



Sweeping, vacuum and spraying in one for efficient floor cleaning with one touch operation.
Ergonomic design with foot pedal for filter shaking, for easy and convenient operation.

Technical Specifications

Sweeping width	>1000mm
Cleaning efficiency	>4000m ² /h
Battery	12V/100ah
Garbage bin	>22L
Water tank	12L

Lithium battery
Spray dust suppression
Foldable handlebar

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MN-C200X / Compact Ride-on Sweeper



One-touch control panel for easy operation. High-quality filter with auto filter shaker. Optional spraying accessories for dust suppression.

Technical Specifications

Sweeping width	>1300mm
Cleaning efficiency	>7000m ² /h
Battery	48V/100ah
Garbage bin	>130L
Working hours	4-5h

- Lithium battery
- Easy and comfortable operation
- One-touch control panel
- Optional front window

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MN-C150 / Ride-on Sweeper



MN-C150 Ride-on Sweeper, with 1200mm sweeping width and over 7000m²/h sweeping efficiency, is ideal for cleaning floors, like asphalt, cement, sand and gravel and crushed stone which cannot be cleaned by floor scrubbers.

(It can clean fallen leaves, cigarette butts, small stones, dust, and other solid particles, as well as regular household solid waste and daily dust.)

Technical Specifications

Sweeping width	>1300mm
Cleaning efficiency	>7000m ² /h
Waste bin	90L
Filter	>130L
Working speed	4-5h
Water tank	60L
Working hours	2.5-3h
Battery	48V/60ah
Driving motor	1000w
Electromagnetic parking brake	Yes

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MN-E850FB High-power multifunctional road sweeper



MN-E850FB is an electric enclosed high-power sweeper, which adopts a dual-fan dual-filter dual-vibration dust filtration system, with a large filtration area, automatic dust vibration without stopping during operation, good cleaning effect, high operating efficiency, standard 48V200Ah ultra-large capacity lithium battery, long battery life, equipped with 4KW high-pressure washing and fog cannon, which can wash fruit shell boxes, small advertisements and dust reduction operations. The super-large water tank can meet long-term spraying and washing operations, suitable for industrial and commercial multi-scenario applications.

Technical Specifications

Dimensions:	2100X1300x1950mm
Driving speed:	10km/h
Max working speed:	7km/h
Sweeping width:	1900mm
Sweeping efficiency:	>13000m ² /h
Climbing ability:	>20%
Main brush:	790mm
Side brush:	500mm
Battery (LiFePO ₄):	48V/200Ah

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MN-H90 Side-load garbage vehicle



Four-wheel side-mounted garbage truck MN-H90 is a pure electric side-mounted bucket truck. It integrates a bucket tipping device and a garbage dumping device. It is suitable for sanitation and cleaning departments to transport garbage.

The chassis adopts the design of a light truck chassis with riveted frame longitudinal and transverse beams. It uses truck-specific steel plates. The overall chassis has high strength and strong carrying capacity.

Technical Specifications

Battery:	72V/120Ah
Rated load:	1200kg
Wastebin:	2.7m ³



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MN-H91 Rear-load garbage vehicle



Four-wheel rear-hook garbage truck MN-H91 pure electric rear-hook four-wheel electric sanitation garbage truck adopts riveted automobile chassis design, integrates bucket tipping device and garbage pushing device, can load 120L/240L standard garbage cans, rear-hook bucket tipping device, small working width, can flexibly shuttle back streets and alleys.

Technical Specifications

Battery:	72V-200Ah
Controller:	Enpower
Travel distance:	80-100km
Number of seats:	2 people
Trash bin capacity:	3m ³
Overall dimensions:	4200x1450x2100mm
Curb weight:	1,920 kg
Carrying capacity:	1,500 kg



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BY-S25 / Electric street sweeper



Multi-functional Cleaning



Enhanced Battery Life and Quick Charging

The BY-S25 small electric sweeper integrates road sweeping, high-pressure washing, and other functions into one, suitable for various cleaning scenarios.

Function: This is a mechanical sweeper suitable (4 main roller brushes, 4 side brushes) for garbage cleaning in various environments.

Technical Specifications

Battery:	72V/300Ah (lithium-ion battery)
Drive motor	7.5 Kw
Side brush power:	120W × 4
Main brush power:	800W × 2
Work time :	6-7h
Water tank:	300L
Garbage bin:	240L (replaceable)
Cleaning width:	2.1m
High pressure gun washing:	Have
Air conditioning:	optional(Add 450USD)
Size:	4055 × 1590 × 2015mm
Weight:	1600kg



Dust-Free and Eco-Friendly Performance



Equipped with high-pressure washing function

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BY-S20 / Electric small, street sweeper



Vacuuming and Sweeping



High Efficiency Cleaning

Efficient atomizing nozzles and built-in powerful dust control system reduce dust emissions effectively. Equipped with a 15-meter automatic retractable hose for easy management of the high-pressure hose. Utilizes solid rubber tires and 3C certified high-transparency tempered glass.

Technical Specifications

Battery:	48V/150Ah,(lithium-ion battery)
Drive Power (DC motor)	2.5kw
Operating power (side brush motor):	4x100w
Working power (main brush motor):	1.2Kw
Working Power (suction fan):	2x600w
Working power (dust vibration motor):	2x60w(400w)
Water tanker:	150L
Trash bin volume:	260L
Weight:	860kg
Size:	2450*2000*2200



Dust Suppression with Water Spraying



Handheld High-pressure Washing

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BY-L35 / Electric rear load, Garbage truck



Self-unloading compartment design



Multi-way valve hydraulic control system



Bin Lifting Mechanism



Equipped with 360-degree panoramic camera

Frame material selection of truck special plate, vertical and horizontal beam as a whole cold riveting splicing process, high strength, strong load capacity, not easy to deformation, electro-phoretic rust treatment, corrosion resistance.

forward design calculation matching, multi-way valve hydraulic control, high degree of system automation, safe and reliable overcontrol convenient.

Chassis manganese steel cold riveted splicing chassis (light truck chassis).

Technical Specifications

Battery:	72V/200Ah lithium battery 72V/300Ah Add USD 1100 or 72V/400Ah Add USD 2200
Hopper:	3.5CBM
Payload:	1500Kg
Air conditioning:	lithium battery Add USD740
Lift bin volume:	120L/240L/660L
Traveling motor:	7.5kw
Tire:	185R14C vacuum tire
Size:	4150 * 1450 * 2000mm
Weight:	1900kg

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BY-L8 / Pure electric 8 bucket garbages removal vehicle



Eight-barrel Garbage Truck BY-L8 - This battery-powered vehicle is designed for collecting and transporting trash cans. It is both cost-effective and environmentally friendly, boasting an appealing design. With the capability to hold eight standard 240-liter trash cans and a hydraulic tailgate for easy transfer, it aligns with urban waste collection practices.

This vehicle is versatile and widely used in central cities, residential areas, hotels, canteens, hospitals, and other locations for the efficient management of various types of barrelled garbage.

Technical Specifications

Battery:	72V/200Ah lithium battery 72V/300Ah Add USD 1100 or 72V/400Ah Add USD 2200
Hopper:	3.5CBM
Payload:	1500Kg
Air conditioning:	lithium battery Add USD740
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Traveling motor:	7.5kw
Tire:	185R14C vacuum tire
Size:	4150 * 1450 * 2000mm
Weight:	1900kg



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BY-T2 / Hand push leaf collector



Garbage bag with large capacity, can quickly change the garbage bag.

The dustbin fixing method adopts a portable design, which can quickly change the woven bag. Equipped with portable mounting hook, which can be easily connected with the curved structure air outlet.

5.5 horsepower engine, start mode hand pull + electric start, fuel tank 3.6 liters, the vehicle is equipped with high and low gears, which is convenient for driving on slope roads.

Handheld straw collection and bottom suction cup collection of fallen leaves.

Technical Specifications

Vacuum gasoline engine:	5.5HP("LONGXIN")
Garbage bin volume:	200L;
Fuel tank volume:	3.6L;
Oil consumption:	0.8L/h
Extension tube length:	3/5m;
Weight:	98kg;
Size:	1450*800*1150







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