

LVTONG[®]

GUANGDONG LVTONG NEW ENERGY ELECTRIC VEHICLE TECHNOLOGY CO., LTD.

📍 Factory Address: No. 15, Hongmei Section, Wangsha Road, Hongmei Town, Dongguan City, Guangdong Province, China.

✉ E-Mail: cleaning@lvtong.com.cn

☎ Tel: +86-769-22773916

📠 Fax: +86-769-22704248

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Guangdong Lvtong New Energy Electric Vehicle Technology Co., LTD.



ABOUT US

Guangdong Lvtong New Energy Electric Vehicle Technology Co., LTD. (stock code: 301322) was founded in 2004, stands in Dongguan City, Guangdong Province, China.

With an area of more than 200,000 square meters, its annual capacity is about 20,000 units. We are a professional modern enterprise specialized in research, production & sales of floor cleaning machines. A professional R&D team is our strong backup. We concentrate on product innovation and upgrade. Products include walk-behind floor scrubbers, ride-on floor scrubbers and ride-on floor sweepers. All our products comply with international quality standards and achieve energy-saving, low consumption, high efficiency and eco-friendly performance. With the concept of "Quality first, Customer first", we believe that we will not only win the customer but also will the market.

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LT-S2050SF

TOTALLY-CLOSED RIDE-ON FLOOR SWEEPER



Advantages

- Smart designed LCD screen for display.
- Dry/Wet/Rain modes for option.
- Seat sensor for anti-misdriving safety protection.
- Electronic autobrake and parking function.
- Intelligent automatic rising-lowering brushes.
- Electric water spray system.
- IC card-swiping startup and one-click startup function.
- Innovative and intelligent PCBA control with multi-protection function.

Product multi-angle display



Product parameter

Model	LT-S2050SF	Product dimensions	2200*2050*1950mm
Number of brushes	5	Package dimensions	--
Battery capacity	48V/100Ah	Sweeping width	2050mm (500mm brush)
Driving motor	2200W	Max speed	10km/h
Rolling brush motor	700W	Working time	3~5h
Side brush motor	4×60W	Charging time	4~5h
Suction motor	500W	Charger	48V25A (Lithium battery)
Wiper motor	30W	Filter area	9.5m²
Dustbin	180L	Net weight	720kg
Clean water tank capacity	200L	Chassis clearance	95mm
Max theoretical work efficiency	20000m²/h	Maximum climbing capacity	25%

LT-S2050S

SEMI-CLOSED RIDE-ON FLOOR SWEEPER

Advantages

- Smart designed LCD screen for display.
- Dry/Wet/Rain modes for option.
- Seat sensor for anti-misdriving safety protection.
- Electronic autobrake and parking function
- IC card-swiping startup and one-click startup function.
- Innovative and intelligent PCBA control with multi-protection function.



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Product multi-angle display



Product parameter

Model	LT-S2050S	Product dimensions	2200*2050*1950mm
Number of brushes	5	Package dimensions	--
Battery capacity	48V/100Ah	Sweeping width	2050mm (500mm brush)
Driving motor	2200W	Max speed	10km/h
Rolling brush motor	700W	Working time	3~5h
Side brush motor	4×60W	Charging time	4~5h
Suction motor	500W	Charger	48V25A (Lithium battery)
Wiper motor	30W	Filter area	9.5m²
Dustbin	180L	Net weight	670kg
Clean water tank capacity	200L	Chassis clearance	95mm
Max theoretical work efficiency	20000m²/h	Maximum climbing capacity	25%

LT-S1350S RIDE-ON FLOOR SWEEPER

Advantages

- Smart designed LCD screen for display.
- IC-card-swiping startup and one-click startup function.
- Dry/Wet/Rain modes for option.
- Seat sensor for anti-misdriving safety protection.
- Electronic autobrake and parking function.
- Innovative and intelligent PCBA control with multi-protection function.



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Product multi-angle display



Product parameter

Model	LT-S1350S	Product dimensions	1660*1325*1210mm
Battery capacity	24V/150Ah	Package dimensions	--
Number of burshes	3	Sweeping width	1350mm (500mm brush)
Driving motor	750W	Max speed	8km/h
Rolling brush motor	550W	Working time	4~6h
Side brush motor	2×85W	Charging time	5h
Suction motor	192W	Charger	24V30A (Lithium battery)
Dustbin	100L	Filter area	7m²
Clean water tank capacity	80L	Net weight	350kg
Chassis clearance	85mm	Maximum climbing capacity	20%
Max theoretical work efficiency	10000m²/h		

1250 RIDE-ON FLOOR SWEEPER

Advantages

- Smart designed control panel.
- Innovative and intelligent PCBA control with multi-protection function.
- Only 8 electric wires for the whole machine easy for after-sales service.
- Reverse voice prompt for safer operation.
- Front wheel drive system for strong power.
- Equip with electronic brake system for safe operation.
- Full steel structure for the whole body solid and durable.
- Back part box-type design for place tools and dustbin.



Product multi-angle display



Product parameter

Model	1250	Product dimensions	1500*1250*1140mm
Battery capacity	24V/100Ah	Package dimensions	1650*1030*1340mm
Number of burshes	3	Sweeping width	1250mm (450mm brush)
Driving motor	750W	Max speed	8km/h
Rolling brush motor	550W	Working time	3~5 hours
Side brush motor	2*100W	Max theoretical work efficiency	8500m²/h
Suction motor	140W	Filter area	6m²
Dustbin	100L	Net weight	321kg
Chassis clearance	85mm	Gross Weight	432kg
Applying space	2000~6000m²	Maximum climbing capacity	15%

1950 SEMI-CLOSED RIDE-ON FLOOR SWEEPER

Advantages

- Smart designed control panel.
- Innovative and intelligent PCBA control with multi-protection function.
 - a) Low battery warning and protection.
 - b) Overcurrent and short circuit protection.
 - c) Soft start protection for driving motor and suction motor.
 - d) Self-checking circuit with different malfunction indicator.
- Full steel structure for the whole body solid and durable.
- Back part box-type design for place tools and dustbin.
- Addible spraying system and LED head light.



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Product multi-angle display



Product parameter

Model	1950	Product dimensions	2100*1950*1850mm
Battery capacity	36V/100Ah	Package dimensions	1920*1260*2010mm
Number of burshes	5	Sweeping width	1950mm (500mm brush)
Driving motor	1500W	Max speed	10km/h
Rolling brush motor	700W	Working time	5~8 hours
Side brush motor	4*60W	Max theoretical work efficiency	14000m²/h
Suction motor	500W	Filter area	8m²
Dustbin	160L	Net weight	526kg
Chassis clearance	95mm	Gross Weight	670kg
Applying space	3000~10000m²	Maximum climbing capacity	15%

1950S TOTALLY-CLOSED RIDE-ON FLOOR SWEEPER



Advantages

- Smart designed control panel.
- Full steel structure for the whole body solid and durable.
- a) Low battery warning and protection.
- b) Overcurrent and short circuit protection.
- c) Soft start protection for driving motor and suction motor.
- One-button start and lifting function for more convenient operation.
- Only 8 electric wires for the whole machine, easy for after-sales service.
- Equip with LED head light, brake light and reverse voice prompt for safer operation.
- Patent dual connecting rod and dual spring shock absorber system for front wheel to increase service life.
- Equip with electronic brake system, foot brake and hand brake, triple safety protection.

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Product multi-angle display



Product parameter

Model	1950S	Product dimensions	2100*1950*1850mm
Battery capacity	36V/100Ah	Package dimensions	1920*1260*2010mm
Number of burshes	5	Sweeping width	1950mm (500mm brush)
Driving motor	1500W	Max speed	10km/h
Rolling brush motor	700W	Working time	5~8 hours
Side brush motor	4*60W	Max theoretical work efficiency	14000m²/h
Suction motor	500W	Filter area	8m²
Dustbin	160L	Net weight	570kg
Chassis clearance	95mm	Gross Weight	713kg
Applying space	3000~10000m²	Maximum climbing capacity	15%