

LC600

ELECTRIC WASTE COLLECTOR & COMPACTOR

The mini garbage truck designed to navigate tight spaces and hard-to-reach areas for effective litter collection.

Propac®



Introducing the LC600

Your Compact and Eco-Friendly Waste Collection Solution

Compact and intelligently designed, the LC600 simplifies waste handling in limited access areas. Its user-friendly controls ensure seamless integration into your operations.

Built with durable yet lightweight materials, it requires **minimal maintenance** while supporting **maximum payloads**.

Whether managing litter in parks, alleys or handling last-mile collections, the LC600 rises to the challenge.

Equipped with a single electric motor and free from hydraulics, the LC600 streamlines loading, compacting, and tipping for easy, ergonomic, and safe operation.

With its zero-emission, **eco-friendly operation**, it's the perfect choice for **cities** and **contractors** looking to enhance their waste collection efficiency while adhering to sustainability standards.

Built for those who demand performance, the LC600's **robust design** and **advanced technology** deliver reliable waste collection in even the tightest spaces.

Two configurations to suit your needs
Dedicated or multipurpose unit



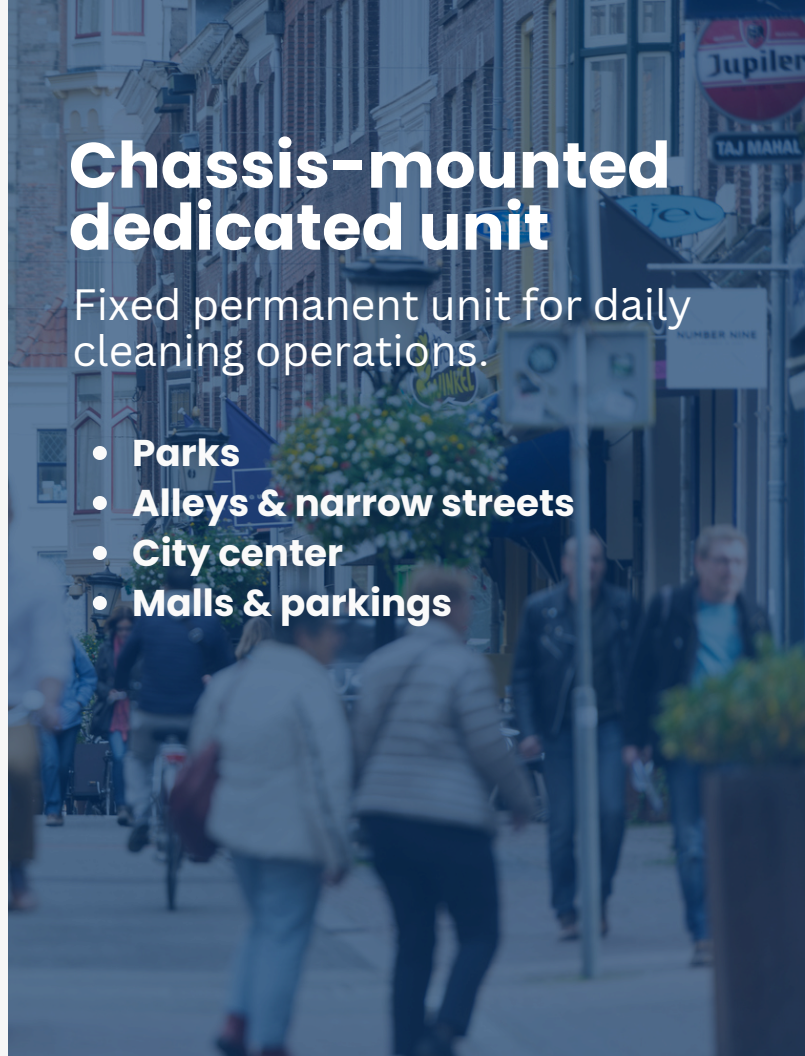
For **cities** looking for a **compact yet high-capacity** waste management solution



Chassis-mounted dedicated unit

Fixed permanent unit for daily cleaning operations.

- Parks
- Alleys & narrow streets
- City center
- Malls & parkings



Tow behind multipurpose unit

Tow behind any existing truck for a versatile litter collection solution.

- National parks & wildlife reserves
- Campgrounds
- Beachfront properties
- Remote communities

For customers in **remote locations** facing unique daily challenges, seeking **multipurpose solutions** that deliver exceptional value.



FEATURES

that deliver results.



POWERED BY LITHIUM-ION BATTERY

Powered by a 5 kWh lithium battery with a built-in 110V charger for easy, anywhere charging.



FULLY AUTOMATED QUICK OPERATIONS

With a tipping and packing cycle completed in under 60 seconds, the machine delivers efficient performance to keep your workflow moving smoothly.



DURABLE DESIGN AND CONCEPTION

Built tough with polyurethane, stainless steel, and Strenx 100 to enhance resistance and durability.



RETRACTING CRUSHER PANEL / COVER

The retracting crusher panel ensures no debris is lost during compaction or transport, preventing spills and keeping the environment clean.



USER FRIENDLY CONTROL PANNEL

The LC600 is easy to operate, requires no extensive training, and is ready to be put to work, delivering fast results from day one.



SINGLE ELECTRIC MOTOR EFFICIENCY

Equipped with a single electric motor and no hydraulics, this system streamlines loading, compacting, and tipping, providing an easy, ergonomic, and safe operation.

Technical specifications

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TRAILER UNIT

Dimensions	<ul style="list-style-type: none">• Width : 91 in. (2311 mm)• Length : 167 in. (4242 mm)• Height : 71 in (1803 mm)
Battery	<ul style="list-style-type: none">• Powered by lithium-Ion battery• 110V to 240V on-board charger• Autonomy : 10 hours• Charging time : 8 hours
Capacity	<ul style="list-style-type: none">• Payload : 3,000 lbs (1361 kg) 6 cu. yd
Weight	<ul style="list-style-type: none">• Unit unloaded: 3,200 lbs (1452 kg)
Compaction	<ul style="list-style-type: none">• Compaction force : 500 lbs (227 kg) per cu. yd

TRUCK MOUNTED CHASSIS UNIT REQUIREMENTS

Class	<ul style="list-style-type: none">• Class 4
Capacity	<ul style="list-style-type: none">• 6000 lbs (2722 kg) payload
Max. chassis height	<ul style="list-style-type: none">• 30" (762 mm) above ground

TRAILER UNIT VEHICULE REQUIREMENTS

Hitch ball	<ul style="list-style-type: none">• Minimum tongue 1000 lbs (454 kg)
Capacity	<ul style="list-style-type: none">• 7000 lbs (3175 kg) towing capacity
Other	<ul style="list-style-type: none">• Standard 4-way trailer connector• Electric brakes• 24 in. tires• Dual axles

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