

# Glutton<sup>®</sup>

Vacuum cleaner for  
urban and industrial waste

> *Powerful, ergonomic, silent  
and environment-friendly*



[www.glutton.com](http://www.glutton.com)

# Glutton® Electric 2411

The Glutton® vacuum cleaner collects all waste from the ground in cities and on industrial sites. It has become impossible to keep pavements, roads, alleyways, parks, tree gratings, markets, factories, workshops, car parks, halls, rooms, docks, stations, etc. clean using a broom.

Glutton® sucks up cigarette butts, cigarettes, cans, bottles, dog waste, dead leaves, and wood, steel or aluminium cuttings.

Wherever it goes, Glutton® improves well-being and cleanliness whilst enhancing the work of maintenance teams and boosting their efficiency.



## > Reliable and robust

Glutton® was designed to a very strict specification, guaranteeing long machine life and effective suction of all waste able to fit through a 125 mm diameter.

Stainless steel container support fixture



For maximum hygiene and strength, the waste container support fixture is made of stainless steel.

Charging



A totally hermetic, intelligent IP 66 battery charger is built into the machine. The four batteries are filled from a central point thanks to an automatic kit supplied with the machine.

Anti-clogging grid



The suction system is equipped with an anti-clogging grid to prevent blockage by plastic bags, dead leaves, etc.

Châssis



Machine welded and electrogalvanized, the chassis is highly resistant to impact and wear.

Carrosserie



Stylish polyester bodywork. The lid is quick and easy to open, for ease of access to the main maintenance points.

Suction power



With its 125-mm diameter pipe, the Glutton® is designed to vacuum up all types of waste with maximum efficiency.

Efficient  
vacuuming of ALL  
waste

## > Ergonomic and easy to use

The **Glutton®** is very user-friendly and easy to handle. It is an effective tool, providing added value and motivation to the work of maintenance teams.

### Buse d'aspiration



The 125-mm diameter carbon tube is ultra-lightweight (weighs less than 1.3 kg) and is equipped with an elbow support for ergonomic and comfortable use.

### Steerable front wheel



Excellent handling properties

It allows the machine to pivot on itself, for optimum handling properties.

### Energy monitoring



The machine operator can continuously monitor the available battery level thanks to the time counter and the battery charge level gauge.

### Bin for bulky waste



The machine is equipped with a bin, accessible without releasing the handle, for bulky waste that cannot be vacuumed up via the 125-mm diameter tube.

### Ambidextrous handle and bin



For perfectly ergonomic operation, the handle and waste bin are ambidextrous (left-handed or right-handed operation).

### Maximum width of 75 cm



The **Glutton®** is slim enough to go anywhere!

The overall width does not exceed 795 mm, even when the suction pipe is stowed. As wide as a normal door, the **Glutton®** guarantees unrivalled operating performance.

### Secure glove box



Additional convenience for the operator: 13.1-litre lockable glove box where the operator can keep personal property, a rain jacket, a pair of gloves, a snack, etc.

### Direct vacuuming into the universal container



All the waste vacuumed up goes directly into a 240-litre universal container that is easy to remove from the machine to empty it.

## > Safe

Several passive and active safety features keep the machine operator and his immediate environment safe.

Ambidextrous control arm



The ambidextrous steering arm is equipped with the dead-man's safety system to prevent pinching and crushing, with automatic reverse travel of the machine in the event of operator error.

Emergency stop button



Clearly visible on the dashboard, and activated by punching.

Main ignition switch



For safety reasons, the main ignition switch is located in the glove box, locked with a key.

## > Other safety features:

Audible reversing signal and horn

Electromagnetic brake activated on absence of current

Turbine motor cutoff at 80% battery discharge level

Reflective strips on the container

Power and control circuit fuses

The machine can be safely moved by freewheeling without the motor

Extinguisher

## > Environment-friendly

100% electric, silent, and does not release dust into the atmosphere, the Glutton<sup>®</sup> improves cleanliness whilst respecting the environment.



Dust filter



Filter  
18 m<sup>2</sup>

The 18 M2 dust filter for waste vacuuming has an EU 8 filtration index, meaning that it catches 99.999% of particles larger than 0.5 micron.

Sound level



Double soundproofing for near-silent operation Acoustic pressure (ISO 11094 standard: 1991) : 55dB(A) at 4m during operation

Batteries



Working  
autonomy of 8 to  
16 hours

The batteries in the Glutton<sup>®</sup> (48 volts = four 12-V batteries) are very specific and guarantee excellent autonomy and long working life.

Also available with gel batteries (maintenance-free).

## > Main characteristics of the *Glutton® Electric 2411 urban waste vacuum cleaner*

### Suction

Equipped with an anti-clogging grid to prevent blockage by plastic bags, dead leaves, etc.

### Wheels

Puncture-proof, eight-ply, industrial quality

### Filling batteries with water

Centralised by a completed kit, included with the purchase of the Glutton®

### Drive shaft

Incorporating the electromagnetic brake

### Width

Maximum overall width of 795 mm (= width of a household door) for optimum use

### Discharge level

Continuous visibility of the remaining energy level and built-in time counter.

### Motors and voltage

Motor with at least 1.5 kW to drive the machine and at least 1.5 kW suction power. Voltage: 48 volts

### Suction pipe

125-mm diameter carbon pipe with flexible, wear-resistant shoe, total weight less than 1.3 kg.

### Chassis

Very durable, machine-welded and electrogalvanized (with some stainless steel parts).

### Machine travel

Possible and safe, freewheeling, without the motor.

### Pipe handle

Adjustable (elbow support, height, tilt angle) and equipped with a special dog waste and tree grating booster (only on Glutton® 2411)

### Maximum weight of the vacuum cleaner

365 kg in operating configuration

### Speed of travel

Variable and adjustable by tilting the machine handle: 0 to 6 km/h forward travel, and 0 to 3 km/h in reverse

### Filter

18 M2 dust filter for waste vacuuming, filtration index EU 8: catches 99.999% of particles larger than 0.5 micron.

### Machine power-to-weight ratio (W/kg)

Greater than 4.1 watts/kg

### Control arm

Ergonomic, ambidextrous, equipped with an automatic dead-man's safety system with pinch-prevention and crush-prevention features (machine automatically reverses if the operator is trapped after an operating error)

### Suction pipe stowage

Near the handle, without making the machine wider

### Acoustic pressure

Sound level: 55dB(A) at 4 m during operation

### Turning radius

360° thanks to the fully pivoting steerable front wheel

### Batteries

48 volts of traction batteries (four 12-V batteries), guaranteeing 8 to 16 hours of autonomy.

### Container

Universal 240-litre container with stainless steel support fixture

### Mounting kerbs

18 cm going up, up to 20 cm going down

### Battery charger

Intelligent, IP 66 incorporated in the machine which is totally watertight, hermetic to dust, etc.

### Bodywork

Stylish polyester bodywork, easy opening for access to components requiring maintenance

## > **Glutton® Electric 2411**

Some very useful options according to the type of use



Several trailer models have been designed especially for the trouble-free transportation of one or two Glutton® machines.



side and rear lights for optimum visibility



## > **Glutton® Electric 2411**

### Standard Equipment



In continuous operation for greater visibility and safety



For night-time work, the machine can be equipped with special headlights.



Disinfects, adds a pleasant scent, and humidifies the container.



for maximum safety, performs automatic extinguishing in case of lit cigarette butts in the container.



For additional information or a quote  
On a Glutton® configured for your  
requirements, Contact us:

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