







Cleanliness & hygiene

Removable anti-

The Glutton[®] dust filter

for 30% more filter surface area.

clogging grid (option)

Stainless steel. An innovation

cleaner and easier to look after.

that makes your Glutton® machines

Now 258 ft² (24 m²) instead of 193 ft² (17 m²)

c (UL) us

Environmentally-friendly

Powerful

Silent

Ergonomic

concept

Ease of use

Patented ergonomic handle 3.0

Designed by an ergonomist and built around wireless technology. This groundbreaking, maintenance-free handle is

redefining ease of use.



Registered design

Safety

Crush prevention safety system Patented by Glutton[®].

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1.1

Versatility

Weeding kit (option)

Chemical-free weeding kit, 100% environmentally friendly.





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Glutton cleans

to help the city breathe









Glutton®'s

Glutton[®] provides the <u>convenience</u> of <u>cleanliness</u> for everyone, improving <u>safety</u> in Cities and Industrial Sites around the world.

Welcome to



An innovative concept An efficient production facility International in scope

Glutton[®] is a major player in street cleaning, and we design, manufacture and market **the most reliable electric urban vacuum cleaner in the world**.

The Glutton[®] urban waste vacuum cleaner is electric, environmentally friendly and economical, revolutionising day-to-day street cleaning in more than **7000 cities** in **70 countries** and putting a smile on the face of local authority officials, workers and residents alike.

Our brand-new, **75,347 ft² (75,347 m²), ultra-modern production facility** is in Namur in Belgium. Our customers throughout the world prize our quality and expertise.

Today, our engineers are busy developing the cleaning equipment that tomorrow will be hard at work in towns, cities and factories throughout the world.

30 years of expertise and experience keeping your city clean

Glutton[®] also has a

MISSION

To invent, develop, and bring new products to the market That make the environment <u>cleaner</u> AND <u>safer</u> while at the same time <u>reasserting the value</u> of human work. Glutton®'s core



Quality People Innovation Passion Dynamism Sustainable development

4 🥖 Glutton



is sweeping away outdated cleaning systems

Glutton® has many advantages over the broom and the shovel:

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How do you benefit?

With Glutton[®] and the same workforce, **your town is five times cleaner** than with classic broom and shovel systems.



Broom and shovel S Glutton®

Outdated, antiquated system.	Sefficient and innovative system. 100% environmentally friendly.		
Time wasted collecting the rubbish.	Time saved vacuuming the rubbish. Savings		
Risk of injury while collecting the rubbish (sharps, syringes, broken glass, etc.).	 No contact with the rubbish. Working in complete safety. Safety First 		
Unhygienic.	No contact with the rubbish. Hygiene is a priority (stainless steel parts, etc.).		
Poor visibility, dangerously exposed to other road users.	Good visibility: flashing beacon, headlights, safety lights, reversing alarm, etc.		
Piles of rubbish are visible.	Glutton [®] is attractive and stylish. The rubbish goes straight to a standard 63 gal (240 litre) container.		
Low-status image of the street cleane			
Manual labo	our. Our. Glutton [®] takes away the drudgery. Self-propelled and motorised.		
Some pla are difficult to re			
Presents a poor of the town's cleaning depar			







The Glutton[®] guarantee: a clean town, and residents with a smile on their face



A unique concept Any use and any surface

The Glutton[®] **urban vacuum cleaner** is **mobile, highly manoeuvrable and self-propelled** and can clean up anything that will fit through a 5" (125 mm) hose. It is the street cleaning champion.

Industrial waste or urban waste – there is nothing it cannot handle: paper, cardboard, cigarette packets and butts, cans and bottles made of glass, plastic or metal, dog waste, dead leaves, rubbish trapped in tree grilles, wood/ steel/aluminium shavings, etc.

Glutton[®] is becoming an indispensable tool for **cleaning towns and cities**, industrial sites, pavements, roads, pathways, parks, tree grilles, markets, factories, workshops, car parks, halls, auditoriums, docks, stations, airport, schools, camp sites... where the broom is increasingly difficult and inefficient to use.





Where innovation meets cleanliness

Glutton[®] is an electric urban and industrial waste vacuum cleaner. It is simple, easy to use and extremely effective.

Operators save time and improve productivity without wasting their energy. They can make fast progress, vacuuming the rubbish instantly as they go. Glutton[®] handles everything: **cigarette butts, cans, bottles, dog waste, dead leaves, wood/steel/aluminium shavings, etc.** Glutton[®] enhances the well-being and cleanliness of your town and boosts the status of the work done by your maintenance teams















to help the city breathe

Gution[®] Collect[®] Electric

is a unique self-propelled waste vacuum cleaner concept designed to keep towns, cities and industrial sites clean.

Characteristics

Battery life 8 to 16 hours depending on use and battery technology.

Compact design :

31" 795 mm W (adjsutable)
76" 1950 mm L
67" 1700 mm H

Weight: 870 pounds (395 kg).

Near-silent operation - easier on users and residents.

48 V/1500 W electric motor generating the suction.

48 V/1500 W electric drive generating forward and reverse movement.

Self-propelled. Variable speed, adjustable by tilting the handle: **Between** 0 and 6 km/h (3.7 mph) **forward** and 0 and 3 km/h (1.8 mph) reverse.

Standard 240 litre container (63 gal) with stainless steel support.

Stylish bodywork made of polyester. The cover is quick to open for access to most components requiring maintenance.

Machine-welded and galvanised chassis (optional stainless steel chassis).

Highly resistant to impact and wear.

Gel batteries = Zero Emission. No maintenance & no leakage risks

Built-in counter showing hours of operation and remaining charge.

Intelligent, hermetically-sealed (IP66) battery charger built into the machine.

The Glutton[®] is very stable and has puncture-proof tyres.



How do you benefit?

- Extremely powerful for maximum productivity.
- 258 ft² (24 m²) filter surface area: the exhaust air is cleaner than the air we breathe.
- Self-propelled and highly manoeuvrable for ease of use.
- Peace and quiet for local residents.
- Very long battery life.
- Respects the environment: 100% electric, no C0, emissions.
- Ergonomic and easy to use for complete safety.
- Attractive and stylish: Glutton[®] fits perfectly into the urban environment.
- Reliable and robust for a long service life.
- Excellent quality/price ratio.
- Expert after-sales and a range of useful services.



Find out about the equipment available as standard with the *Clutton* Collect® Electric Ø



Ultra-lightweight carbon fibre suction pipe



Glutton[®] has a 5" (125 mm) carbon fibre suction pipe that can handle all kinds of waste with maximum efficiency. **Ultra-lightweight**, with a **three-way adjustable elbow support** for ergonomic and comfortable operation.

Anti-clogging grid



The suction system has an anti-clogging grid to prevent blockages caused by plastic bags, dead leaves, etc.

Double soundproofing

for near-silent operation Glutton[®] means peace and quiet for local residents.



258 ft² (24 m²) filter surface area

The 258 ft² (24 m²) dust filter is ISO5011 compliant, trapping 99.96% of particles over 0.5 microns.

That means the exhaust air is cleaner than the air we breathe!



Glutton Collect® Electric 🖉



5.5 gal (20 litre) lockable storage space: a secure place for personal items, gloves, waterproofs, snacks, etc.

Making life even easier for the operator.

Flashing beacon



The flashing beacon on top of the machine is on all the time for better visibility on public roads and greater safety.

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Standard 240 litre container (63 gal)



48 V Gel battery

- 8 to 10 hours life:
- Maintenance free

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- Zero emission
- Environmentally friendly



Steerable front wheel

Allowing the machine to pivot on itself and providing great manoeuvrability and 360° turns.

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Equipment available as standard



Glutton[®] is really easy to handle thanks to the ambidextrous control arm (left and right-handed).

Emergency stop button and control panel



The emergency stop button is clearly visible on the control panel and it is easy to operate by hand.

- Emergency stop button n
- Spray switch (option) 2
- 3 Charge indicator
- 4 Discharge indicator/counter showing hours of operation
- Headlight switch (option) 5
- Speed selector 6
- Extinguisher lamp (option)
- 8 Spray lamp (option)

Main switch

For safety reasons, the main switch is located in the locked glove compartment.







Other safety features

Audible reversing signal (option) and bell, reflective strips (option) on the container, extinguisher, electromagnetic brake applied if there is a power failure, fuses protecting the power and control circuits, impeller motor cutoff when the battery is 80% discharged, machine can be safely freewheeled without the motor.



Collect® Electric Sequipment available as standard

Puncture-proof tyres

Wheels with industrial-grade tubeless tyres and shielded ball bearings.





Parking brake



For safe parking even on a steep slope.

Glutton

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A wide range of useful **options** to meet your needs

Automatic extinguisher

For complete safety – automatically extinguishes a fire starting in the container.



Removable stainless steel anti-clogging grid



The suction system has an anti-clogging grid to prevent blockages caused by plastic bags, dead leaves, etc.

The removable stainless steel anticlogging grid makes your Glutton[®] much easier to look after.

Dog waste spray

The Glutton[®] comes as standard with a booster making it easy to deal with dog waste. To make the process more hygienic and less unpleasant, our engineers have developed an option that your cleaning operatives will love: a special dog waste spray that disinfects, deodorises and humidifies the container.

How do you benefit?

- Constant humidity reduces the fire risk.
- Dust is kept inside the container, reducing the load on the filter.
- Pleasant aroma.





Safety lights

Side and rear LED lights for **maximum visibility**.



Headlight

A specially designed, strong LED headlight can be added for working in the dark and dusk.



Reflective decals

On the container and the bodywork for better visibility.



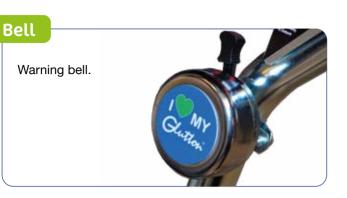
Reversing alarm

Alerting passers-by and keeping them safe.



Glutton

Equipment available as an option



Tool holder



To carry your dustpan and broom in case you need them.



Side bin for large items



The bin is within reach without letting go of the handle. Use it for large waste items that cannot fit through the 5" (125 mm) pipe.

Manual grippers



Making it easy to collect various items that are trapped, dangerous or difficult to handle.





Litter bin emptying kit



Practical and flexible for waste sorting

The litter bin emptying kit attaches easily and safely to your Glutton[®]. You can have either a single 32 gal (120 litre) bag or two 32 gal (120 litre) bags.







Available in diameters 2" (50 mm) and 4" (100 mm).

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Equipment available as an option

Weeding kit







Weeds growing between paving stones? Your Glutton[®] is highly versatile and offers the perfect solution for environmentally friendly weeding.

Our weeding kit is easy to attach to your Glutton[®] and straightforward to use:

- It removes and vacuums away weeds in a single operation.
- It also cleans away the soil and seeds, reducing the risk of regrowth.

How do you benefit?

- Effective weeding solution without using chemicals.
- Quickly attaches to the end of the suction pipe.
- Effective and lasting results.

Patented ergonomic handle 3.0





Also available as an option is the **wireless handle** developed by Glutton[®] engineers in collaboration with a team of ergonomic designers.

Ergonomic

Innovative multi-position shape (registered design)

Perfectly balanced

Lightweight

Exceptional user comfort

Quickly adjusted without tools

NEW: With support strap for freedom of movement.



Reliable Suction power controlled wirelessly

Robust

Maintenance-free

Multifunctional

One or two hands:

- > Comfort position
- > Intensive position

Ambidextrous





Glutton Collect® Electric 🖉



Tree grille nozzle and claw

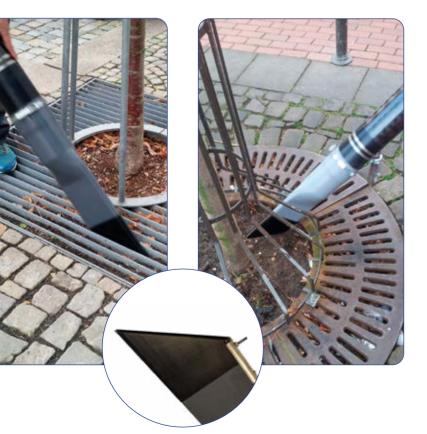
Narrow nozzle measuring just 1" (2.5 cm) with claw for tree grilles. At last you can keep your tree grilles clean!

The nozzle is easy to attach to your Glutton[®] and does the following:

- Cleans narrow spaces or behind tree grilles, gutters, vents, drains, protective grilles, etc.
- Cleans away rubbish trapped in the gaps.

You can use the claw to deal with stubborn or trapped items.





Glutton





How do you benefit?

- A simple and effective solution for cleaning tree grilles.
- Quickly attaches to the end of the pipe.
- Conveniently stowed on your Glutton[®].

Equipment available as an option

Wide floor nozzle for industries

Making you Glutton® even more effective and versatile

- The wide floor nozzle means you can now use your Glutton[®] in workshops, warehouses, exhibition halls, etc.

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- It easily cleans away wood/steel/aluminium shavings, fabric offcuts, cigarette butts, dust and particles on smooth floors and surfaces, etc.
- It has four castors making it highly manoeuvrable and comfortable to use.
- It is very easy to attach to the suction pipe on your Glutton[®].

How do you benefit?

- Cleanliness and hygiene: Glutton[®] is your company's well-being partner.
- Safety: Glutton[®] has strong passive and active safety features.
- Value creation: Glutton[®] revolutionises your maintenance services and helps you achieve your goal of excellence.
- Cost-effectiveness: With Glutton[®] your workforce is at least five times more productive compared to manual cleaning.

Two cleaning modes:



With the pipe For all rubbish that can fit through a 5" (125 mm) hose.



With the wide floor nozzle To pick up shavings, fabric offcuts, cigarette butts, dust, metal filings and other fine materials.









USB 'Get Plugged'

Stay in touch when you're out and about

The Glutton[®] USB connector is an easy way to recharge your mobile without affecting the way the Glutton[®] works.

Container volume reduction kit

Reduces container volume from 63 gal (240 litre) to 32 gal (120 litre).

This size is compatible with waste disposal openings.



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Equipment available as an option

GPS-ready

Integrating your Glutton® with your GPS platform

Our GPS interface box regulates the voltage and isolates the signals sent to your GPS tracker. This solution maximises security for the batteries in your Glutton[®] and for your GPS trackers.

Our GPS interface board has a 12 V power supply so it is compatible with most GPS trackers available on the market.

Get in touch to find out more



Coloured bodywork and/ or customised stickers













to help the <u>city breathe</u>

Gutton Collect® Electric

Special offer



Find out about our

City pack

The kit comprises: automatic extinguisher, automatic spray, removable stainless steel anti-clogging grid, headlight, safety lights, reflective decals, reversing alarm, bell, tool holder, plastic bag kit, manual grippers, bin for large items, suction pipe castor.

Would you like to know more about the Glutton® Collect® and the available options? Contact us



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Glutton

Gutton Spare parts

To keep your Glutton[®] in the best of health, use original parts



Every machine comes with a complete exploded view showing all the parts in your Glutton[®].

Your benefits:

- Safety
- Performance



Electric 🙆 Lutton

Ordering original spare parts means your machine is safer and will have a longer life

Why is it essential to use the original pipe?

To guarantee ease of use and a long service life for your Glutton® waste vacuum cleaner. Glutton® pipes are specially designed for effective cleaning and the well-being of your staff.

Benefits of the Glutton[®] pipe with shape memory:

- Extra flexible
- Super lightweight
- Antistatic
- Antibacterial
- Regains its shape after it is crushed
- Convenient to use

Extra flexible suction pipe with shape memory Ø 125 mm



Regains its shape after it is crushed. Antistatic and antibacterial. 2.5 m.

Extra flexible suction pipe with shape memory Ø 125 mm

Regains its shape after it is crushed. Antistatic and antibacterial. Metre reference, uncut - minimum 10 metres.





to help the city breathe



Hook for cover filter

Suction filter cartridge standard 24 m² (green)



Carbon nozzle Ø 125 mm -L 130 cm for wireless handle

With rail for patented ergonomic handle 3.0. Ultra lightweight with yellow nozzle shoe.





o ø 50 mm

Castor kit Ø 50 mm complete with fixing ring and silent block

Wheel for pipe Ø 50 mm



Ø 50 mm

Carbon nozzle shoe kit with screws

Flexible and ultra strong.

4 x 1013 6 = 4 gel lead-acid batteries

Automotive terminals

= Glutton[®] special 48 V
 gel traction battery pack.
 Maintenance-free. Pure traction.



Useful options Hygiène

Mobile and multipurpose on-board street cleaning trolley

- Emptying public litter bins
- Waste sorting
- Collecting large objects
- With dustpan and broom holder
- Lightweight and manoeuvrable
- Free-standing with wheel, for confined or inaccessible places
- Increases on-board capacity and the versatility of your staff

Manual waste grip

To collect large objects.







With Glutton[®], you can reach places you can't by hand, with a litter picker or with a bigger sweeper. The city is crowded, and certainly the city center. So there are lots of areas where small bits of litter pile up, which all of a sudden you could actually reach with this <u>new machine</u>, the Glutton[®]"

The Glutton[®] provides incredible added value.

"We patrol the sea wall from early in the morning until midnight, especially in the peak season. With larger vehicles, you can't get through the crowds. With Glutton[®], it becomes possible. We use the Glutton[®] seven days a week, and in the high season, till midnight."

The residents are used to recing The Glutton® machines. The Glutton® them, If they don't see them, If they wonder where they are. They wonder where they are.

"One of the Glutton[®]'s great advantages is that in our city we still have a number of mosaic or cobbled streets and footpaths. If cigarette butts get stuck in the cracks it's really hard to brush them out or to pick them out with a litter picker. But a Glutton[®] just sucks them up. Which its a great advantage for the user."



The big change compared to manual sweeping is that it's so easy to pick up cigarette ends and keep the main roads looking great. The Glutton[®] has lots of capacity compared to a manual cart. It doesn't leave anything behind cans, glass bottles, dog waste, leaves. In fact it picks up everything it comes across."





Using and looking after your



Futton



For all your training and information needs

Every machine is delivered with clear and comprehensive documentation in english

containing everything you need to know about looking after your Glutton[®], including practical tips.

The following detailed and instructive manuals are supplied with your machine:

- User manual
- Workshop manual
- Manager's manual
- An exploded view covering every single part of the machine in detail
- Spare parts price list





Free training is provided for users when the machine is delivered. For more in-depth study, join us at the

Glutton Academy

Glutton Academy 😔

Training seminars for technicians and users

To guarantee that your Glutton[®] is **properly maintained** and that you make **the best use if it**, we recommend our training seminars for technicians and user.

These are enjoyable, all-inclusive training days, where learning is handson and fun. They are set up to encourage interaction so you'll be able to network with colleagues from other towns. They are always a big hit. That's why we think you should sign up your technicians and users straight away.

Let our Glutton[®] experts train you.

Signing up to our training session is an investment that will definitely pay dividends.

Trainees will benefit from our technical expertise and our wealth of experience in the field.

Contact your Glutton® distributor.

Anything else?

A comprehensive technical folder is given to each trainee. A certificate of attendance is presented at the end. You can include these days in your employees' training plans.





Found out about our after-sales 🕹

Customer satisfaction is at the heart of everything we do and takes top priority at Glutton[®]. Our teams speak a range of languages and we are committed to responding quickly and professionally to your needs, whatever they may be.

Fast, local and efficient: get your Glutton[®] up and running again in a matter of hours

Glutton

Cleanliness and peace of mind combined: Glutton[®] Electric

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Glutton[®] spare parts

- Select a part using the exploded view of spare parts delivered with your Glutton[®].
- We keep a stock of all spare parts for 10 years.

Contact your Dealer

Lutton



Our specialists for your repairs

- Contact your dealer

Our warranty

- Glutton[®] provides a full warranty on labour, transportation and spare parts.



Spare parts? Need technical support? Repairs?

Contact your Dealer

Find out about our maintenance plans

Different offerings depending on usage:

250 hours

Maintenance plan when your Glutton[®] reaches 250 hours of operation.

500 hours

Maintenance plan when your Glutton[®] reaches 500 hours of operation.

1000 hours

Maintenance plan when your Glutton[®] reaches 1000 hours of operation.





Do you need a solution to transport your Glutton®? Contact your Dealer!



Whatever your needs, we have a solution:







To transport 2 Glutton[®] machine





Glutton



Glutton[®] in Europe

MORE THAN 4000 TOWNS AND CITIES SUPPLIED

You can see Glutton[®] in action in many countries including Germany, the Netherlands, Spain, Portugal, Great Britain, Hungary, Romania, Italy, Denmark, Switzerland, Norway, Czech Republic and more.

Autobahnmeisterei Ratingen • Via Tech • Alcobaça • Alméria • Andraxt (FCC Medio Ambiente) • Barcelona • Berlin • Bilbao • Birmingham • Blankenburg • Breda • Bucarest • Budapest • Brighton • Caceres (contratas y servicios extremenos, SL) • Capri • Cascais • Cologne • The Hague • Differdange • Dudelange • Garda • Durango (UTE Durango) • Esplugues (Cespa) • Florence • Fürth • Gelsenkirchen • Geneva • Gothenburg • Graz • Groningen • Haarlem • Ibiza (via Cespa) • Köln • Lausanne • Leeuwarden • Lisbon • Ljubljana • Madrid • Majorca (Limpiezas urbanas de Mallorca) • Maastricht • Marbella • Monchengladbach • Münsingen • Münster • Oslo • Oxford • Pforzheim • Prague • Puerto de la Cruz (Ténérife-Ayto de Puerto de la Cruz) • Rastatt • Saint Boi de Llobregat (Corresa) • Santa Cruz (Madeira) • Sankt-Polten • Sarajevo • Santurce (UTE Santurce) • Schoningen • Seixal • Seville • Son Cervera • Sopot • Svendborg • Swansea • Tunis • Valdemoro (Ayto De Valdemoro) • Vienna • Vilafranca de Campo • Villanueva de Gallego (Ayto de Villanueva de Gallego) • Vlissingen • Walferdange • Zagreb • etc





references around the world...

Over the years, thousands of Glutton[®] machines have been delivered to every corner of the world. Glutton[®] delivers complete customer satisfaction in all climates and environmental conditions and is now established as THE cleaning solution for the 21st century.

Glutton®	in the world		
USA	Charleston NY University	An	d now in SA and anada
Canada	Hamilton		anada
Turkey	Bodrum/Istanbul		
Australia	Brisbane		
Saudi Arabia	Madina Mecca Riyadh		
	- inyaan	A.A.A.	

South Korea, Indonesia, India, Morocco, New Zealand, Malaysia, Kuweit, Oman, South Africa and many more...





Bayonne

N YOR

USA

ondon

DO

Germ

Bruges

Spain

Glutton



FRANCE

Extremely efficient for all types of urban waste, Glutton[®] is used by more than

MARTIN

Sarajevo.

7000 major cities in 70 countries

and improves the well-being of their residents.

Glutton cleans

Jutton

Saudi Arabia

Prague

taly Ma

Chelsea

Czech Republic

Mecca

Lausanne

UK

tugal

to help the city breathe



Glutton[®] is everywhere you need cleanliness with peace and quiet:

In airports:

Roissy Charles de Gaulle Airport, Paris, France
Paris-Orly Airport, Paris, France
Saint Exupéry Airport, Lyon, France
Marseille Provence Airport, Marseilles, France
Schipol Airport, Amsterdam, The Netherlands
Brussels Airport, Brussels, Belgium
Brussels South Airport, Charleroi, Belgium
Sarajevo International Airport, Sarajevo, Bosnia
Copenhagen Airport, Denmark





Ataturk Airport, Istanbul, Turkey





Flutton















www.glutton.com

Registered office: Glutton® Cleaning Machines.



