

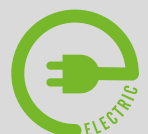


MAXVAC



ELECTRIC CITY CLEANING
PRODUCT GUIDE

MAXWIND



A NEW CONCEPT STREET SWEEPER FOR HEAVY AND LIGHT WASTE



TWENTY YEARS OF TECHNICAL EXPERIENCE

The New Maxwind street sweeper is born from years of experience of our technical team and from the constant attention we place on the needs of our customers.

Municipalities, municipal corporations and services' contractors are always looking for a product that can clean environments permanently, efficiently and ecologically.

EFFICIENT AND EFFECTIVE

The Maxwind is by definition a quiet and efficient sweeper. Thanks to its powerful mechanical suction and filtering system, it is able to sweep at high speed and pick up waste large and small, heavy or light and is also inimitable on any type turf.

The Maxwind is the only sidewalk sweeper which is able to sweep large amounts of dust with or without water, yet ensuring a total filtration of fine PM 10 dust. Polyester and HEPA certified filters are also available as optional extras.



INCREDIBLE SUCTION AND SWEEPING ABILITY, AGILITY AND EXTRAORDINARY QUIETNESS MAKE THE MAXWIND UNBEATABLE

Using the Maxwind is extremely easy and intuitive. It can be easily driven by inexperienced people and without the need of a licence. Furthermore, the constructive strength and build quality make it unequalled for reliability, accessibility and simplicity of maintenance.

The Maxwind is a product conceived to work in all manner of community and industrial situations. The incredible suction and sweeping ability coupled with extraordinary agility and quietness makes the Maxwind unbeatable in cleaning of city centres, pedestrian areas, cycle lanes, parks and public gardens.

The Maxwind is the first sweeper that proposes an effective cleaning solution for both the private industrial and public sectors and is ideal for cleaning contractors engaged in the sweeping of outdoor areas of supermarkets, shopping malls, hospitals and airports etc.

Being so compact and manoeuvrable, with a powerful integral wander hose, the Maxwind makes light work of sweeping & cleaning even the most difficult areas and is suitable for both indoor and outdoor use.

Easy access to neatly stowed on board ramps make light work of difficult steps or curbs and there is easy access to filters and a storage compartment for operator items.



1 Front brushes protected by mechanical fuse

2 High suction wander hose

3 Dust control system with 15 litre tank

4 High visibility flashing lights

5 PM10 dust filter, easy to clean and maintain
Also available in polyester and HEPA certified material

6 Waste container with standard 110 litre plastic bag, easy to remove

Rear view mirrors

7 Detachable charriot for operator

Practical side broom carrier

Expandable water tank up to 37 litres

Rear LED lights on machine and charriot

On board ramps for high steps and pavements



THE MAXWIND IS A ROBUST ELECTRIC SWEEPER, SMALL, AGILE & POWERFUL AND WITH NO EMISSIONS!

The Maxwind with its powerful mechanical sweeping system and suction filter is able to sweep waste of all sizes quickly and efficiently and on all types of terrain.

It is extremely easy to use. The controls are easy to understand. Big foamed front wheels and rear mechanical suspension make the machine extremely balanced and safe and it is able to go up and down steps or ramps with great agility.

The Maxwind is equipped with a rear platform and seat that allows the operator to work either seated or standing. From here the operator can use the powerful wand suction hose to pick up refuse from positions difficult to access.

BUILT TO LAST

Quality is the Hallmark of the Maxwind. The simple construction and the quality of the components used in the assembly of the Maxwind makes for unsurpassed reliability and ease of maintenance. The frame is made of 5mm thick structural steel and all external covers are powder coated steel.



TECHNICAL SPECIFICATIONS

DIMENSIONS

Length	1864mm
Width	1255mm
Height	999mm
Weight	260Kg
Operation Dimension	232cm
Chariot for Operator	Standard
Filter for pm/10	4m ²
Weight	590kg (empty)



TECHNICAL SPECIFICATIONS

SWEEPING SYSTEM

Width (with two side brushes)	125cm
Width (central brush)	70cm
Performance Efficiency	5.000mq/h
Hopper Capacity	110L
Dust Surface Filter	4m ²
Wander Suction Hose	3m
Water Tank Capacity for Brushes	15 (37 optional)
Fuel Engine	Honda GX160 5.5
Fuel Consumption	1.4 lt/h
Hydrostatic Traction	Front wheel drive
Motor (suction brush)	750w
Battery	Electric start 12v
Battery Type 1	24v - 240A/H traction battery
Battery Type 2	4x6v - 200A/H
Maximum Speed	6.5km/h
Water Tank Capacity for Brushes	15 (37 optional)
Work Climbing Ability	20%



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