Mamibot W110-F window cleaning robot (spray)

Key features:

- ✓ Suitable even for thin glass (less than 7mm)
 - ✓ Automatic water sprinkler function
- Controlled by a button on the remote control
 - ✓ Controlled by remote control
 - ✓ Controlled via the GlassBot application
 - ✓ Fall protection
 - ✓ Power cord range up to 5.5m
 - ✓ 14 pieces of cloths





Is the robot only for washing windows?

The Mamibot W110-F is suitable for any smooth surface with even a minimal border. Recommended for cleaning windows (also with a thin glass), glass balcony railing panes, mirrors and framed glass, shower cabins and even bathroom tiles with no grout.

Is the robot safe?

The Mamibot W-110F window cleaning robot is equipped with the following security features:

✓ Safety rope preventing fall from a height

- ✓ 600mAh battery in case the power source is shut off (enough for about 20 minutes of work)
- ✓ Edge detection system. If an edge is not detected, the robot signals the threat with a sound and freezes

✓ Algorithm detecting window hooks



Edge detection system



Precise algorithm and sensors to detect



Fall prevention



Convenience of use

The Mamibot W110-F robot is equipped with a 4meter long power cord, which enables easy and quick transfer of the robot to other surfaces, without having to plug the device into another power outlet.

Dry or wet cleaning

Depending on the need, the manufacturer provides two cleaning options. The design of the window cleaning robot allows suction to the surface with a high pressure of 2,500Pa, thanks to which all dry particles of dirt and dust are removed. The additional function of automatic or manual sprinkling with water allows for even more thorough washing.











High suction power

UPS battery for emergencies

50ml water tank capacity

4-meters cord



Precise, brushless motor

Mamibot W110-F robot is equipped with a brushless, precise motor with a rotational speed of 27,000rpm, which guarantees high power with the lowest possible noise. For better cleaning results and optimization of the robot's work path, the AI Control System technology i applied.

Smart cleaning paths

The degree and type of contamination, or the type of surface to be cleaned, require various methods of the robot's work. There are 3 types of cleaning paths to choose from:

- N mode the robot moves from bottom to top along the shape of the letter N
 - ✓ Z mode the robot moves from right to left along the shape of the letter Z
- Auto Mode Combines N and Z modes for even



Mode Z Mode

Auto

Control – what do you prefer?

Depending on the user's preferences, the Mamibot W110-F window cleaning robot can be controlled in 3 ways:

- \checkmark Using the main button on the housing
 - ✓ Using the included remote control
 - ✓ Using the GlassBot application



TECHNICAL PARAMETERS	
Pressure	2,500Pa
Primary power source	AC
Voltage and frequency:	100-240V, 50-60Hz
Alternative Power Source	battery
Battery capacity	600mAh
Battery voltage	14.8V
Charging time	2h
Maximum motor speed	27,000rpm
Noise level	65dB
Water tank capacity	50 ml

INFORMATION ABOUT SHIPMENT	
Product quantity in a master packaging	4
Product quantity on a palette	72
EAN	6970626160577
Gross weight	2.5kg
Net weight	0.9 kg
Overall packaging dimensions	275 x 360 x 145mm
Clear dimensions of the product	125 x 290 x 85 mm
Available colours	black

Warranty for equipment: 24 months

Warranty for battery: 12 months

Technical Assistance: ACTION S.A.

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