



## ROBOT LAWNMOWER EMOWER500 VIRCR500



VITO's Robot Lawnmower eMOWER500 (VIRCR500) is ideal for large and medium-sized gardens, suitable for mowing areas of up to 500m<sup>2</sup>. Quiet and efficient, it's powered by a 20V 2.5Ah battery that gives it an autonomy of 90 minutes. It's equipped with a robust brushless motor and three cutting blades, offering a cutting width of 180 mm and adjustable cutting levels between 20-60 mm with an output of 45 m<sup>2</sup>/h. The random cutting mode allows the robot to pass through all areas of the lawn, avoiding repetitive patterns and unwanted cut marks. It also allows an easy adaptation to uneven terrain, deviating and moving randomly whenever it detects unexpected obstacles, simply by changing direction. The precision of the cut is guaranteed by the fine blades that give an even finish to the cut area. Robot Lawnmowers are the solution to reduce the burden of lawn maintenance thanks to blade's microcut system, whose small cut particles are deposited on the lawn, fertilising the soil. With an IP65 rating, it is water and dust resistant and includes a battery charging station. This model is compatible with the Mobile APP (robotic-mower connect) available for iOS and Android, which allows you to manage and programme the robot lawnmower through your smartphone.



### Key features

- > **Ideal for Medium-Sized Gardens:** Perfect for areas of up to 500 m<sup>2</sup>, ensuring an efficient and even mowing.
- > **Smart Technology:** Adapts to obstacles and uneven terrain.
- > **Ease of Use:** Complete control via smartphone for greater convenience.
- > **Resistant:** Sturdy structure and IP65 protection for operation in a wide range of conditions.

### Specifications

Battery capacity	2.5 Ah
Charger's supply Voltage	230 V 50 Hz
Cutting levels	20 - 60 mm
Cutting mode	Random straight-line
Cutting width	180 mm
Engine	Brushless
IP code	IPX5 - Machine; IP67 - Charger
Maximum climb angle	24°
No-load Speed	2800 rpm
Number of blades	3
Rated power	60 W ( mowing motor)
Rated power	15 W (movement motor)
Recommended working area	500 m <sup>2</sup>
Sound power level (LWA)	
Voltage	20 V