



SPECIALIST IN AUTONOMOUS MOWERS

MC700 SERIES FOR PV POWER PLANTS LESS LABOR, MORE REVENUE, GREATER SAFETY.

ENGINEERED FOR:

- Photovoltaic energy storage
- Highways and roads
- Agricultural production
- Orchard forestry
- Municipal embankments
- Airport premises



KEY FEATURES	REMOTE CONTROL START · DRIVE · SPEED · LIFT · BLADE	700 MM CUTTING WIDTH	RANGE EXTENDER · HONDA ENGINE	4.1 KM/H MOWING SPEED
	MOWING EFFICIENCY UP TO 2,500 M²/H	TRACK DESIGN · TERRAIN READY	ENDURANCE TIME 6.0 H	SLOPE CLIMB: 45 DEGREES VEHICLE-LEVEL CONTROL & ELECTRICAL SYSTEM



BotusMov

REMOTE-CONTROLLED
MOWING ROBOT

MC700 AIR

MOWER SPECIFICATIONS

DIMENSIONS		POWERTRAIN PERFORMANCE	REMOTE CONTROL & SAFETY
LENGTH	1,460 mm	<ul style="list-style-type: none">Power System: Hybrid DriveMaximum Power: 15.5 kW @ 3600 rpmMaximum Torque: 48.3 N·m @ 2500 rpmFuel Tank Capacity: 10 L (with drain valve)Endurance (Fuel & Electric): 3hHorizontal Payload Capacity: 100 kg	<ul style="list-style-type: none">Remote Range: ≤ 200 mEmergency Stop: EquippedAuto ParkingBrake: SupportedProtection Rating: IP54 (Remote)
WIDTH	1,100 mm	<h3>MOWING DECK</h3> <ul style="list-style-type: none">Cutting Width: 700 mmCutting Height Range: 5–90 mmBlade Deck Type: Floating Blade SystemHard Object Protection: Clutch Protection System	<h3>WARRANTY</h3> <ul style="list-style-type: none">1 year
HEIGHT	685 mm	<h3>DRIVE & TRACK SYSTEM</h3> <ul style="list-style-type: none">Drive Type: Tracked Drive (Tank-style Crawler)Travel Speed: 0–4.1 km/hMaximum Gradeability: ≤ 40°Drive Torque: 175 N·mTurning Radius: 0 m (Zero Turn / Pivot Steering)	
WEIGHT	320 kg		

SMARTER MOWING FOR TOUGHER TERRAIN

We design and manufacture high-performance remote-controlled robotic mowers built for extreme terrains. From photovoltaic fields to slopes and orchards, our machines reduce labor, enhance efficiency, and ensure safety.

Powered by a hybrid system and tank-style tracks, the MC Series is your smart, reliable partner for unmanned vegetation management.

Go beyond boundaries—with BotusMov.



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0513-89110618