

1000 MM REMOTE CONTROL FORESTRY MULCHER

ME-RFM1000-E

ME-RFM SERIES | ELECTRIC VERSION



TECHNICAL SPECIFICATIONS

SYSTEM VOLTAGE	72 V	BATTERY CAPACITY	430 Ah
BATTERY ENERGY	30 kWh	BATTERY TYPE	LiFePO4
CUTTER MOTOR	9,000 W water-cooled	MOTOR CONTROLLER	Water-cooled controller
WORKING WIDTH	1,000 mm	CUTTER LIFT RANGE	0-200 mm
ROTOR SPEED	3,450 r/min	TRAVEL SPEED	1 m/s
MACHINE DIMENSIONS	2,080 x 1,250 x 640 mm	NET WEIGHT	882 kg
OPERATING TIME	Approx. 7 h	CHARGING TIME	Approx. 6/12 h (dual charging)
REMOTE-CONTROL RANGE	200 m	CONTROL RESPONSE	50 ms
SPEED MODES	Optional	CLOSED-LOOP SPEED CORRECTION	Yes
MAXIMUM GRADEABILITY	45 deg	MAXIMUM OPERATING ANGLE	35 deg

APPLICATION

- LAND CLEARING**Heavy vegetation, overgrowth and rough undeveloped ground.
- LIGHT BRANCH MULCHING**Branches up to 30 cm in diameter.