800 MM ELECTRIC REMOTE CONTROL FLAIL MOWER

ME800-E

BATTERY ELECTRIC | 8 kWh | 3 kW CUTTER MOTOR



TECHNICAL SPECIFICATIONS

SYSTEM VOLTAGE	48 V	BATTERY CAPACITY	160 Ah
BATTERY ENERGY	8 kWh	BATTERY TYPE	LiFePO4
CUTTER MOTOR	3,000 W	ROTOR SPEED	3,450 r/min
WORKING WIDTH	800 mm	CUTTER LIFT RANGE	0-200 mm
TRAVEL SPEED	1 m/s	NET WEIGHT	285 kg
MACHINE DIMENSIONS	1,560 x 980 x 610 mm	CHARGING TIME	Approx. 3 h (dual charging)
OPERATING TIME	Approx. 3 h	REMOTE-CONTROL RANGE	200 m
CONTROL RESPONSE	50 ms	CLOSED-LOOP SPEED CORRECTION	Yes
SPEED MODES	Optional	CUTTER LIFT SYSTEM	Hydraulic cylinder
MAXIMUM GRADEABILITY	55 deg	MAXIMUM OPERATING ANGLE	45 deg

APPLICATION

MOWING	Grass cutting and routine vegetation maintenance.
LIGHT BRUSH CUTTING	Light brush and scrub cutting.