CUTTING AND TRIMMING Battery multi-tool



	MT 500e	MT 500e Kit	MT 100e Kit
Level	Experience	Experience	Essential
Series	5	5	1
POWER			
Power source	Lithium-ion battery	Lithium-ion battery	Lithium-ion battery
Power (hedger function)	0.35 kW	0.35 kW	0.15 kW
Power (pruner function)	0.35 kW	0.35 kW	0.28 kW
Battery kit	Not included	Included	Included
Voltage	48 V	48 V	20 V
Lithium battery nominal energy	86.4 Wh	86.4 Wh	72 Wh
Battery capacity	2 Ah	2 Ah	4 Ah
Suggested battery capacity	2 Ah	2 Ah	4 Ah
Hedger working time (+/- 20%)	40 min	40 min	70 min
Pruner working time (+/- 20%)	15 min	15 min	20 min
Motor type	With brushes	With brushes	With brushes
CUTTING			
Cutting length	44 cm	44 cm	41.5 cm
Blade length	46 cm	46 cm	45.5 cm
Teeth distance	28 mm	28 mm	18 mm
Chain type	3/8" .050" (91PX040E)	3/8" .050" (91PX040E)	3/8" .050" (91PJ033X)
Bar length	25 cm	25 cm	20 cm
Chain speed	5 m/s	5 m/s	5 m/s
Chain oil pump	Automatic	Automatic	
COMFORT			
Vibe Control System (VCS)	No	No	No
Harness	Single	Single	Yes
Soft grip handle	Yes	Yes	
Handle type	Loop	Loop	Rear handle
Shaft extension	65 cm	65 cm	55 cm
Product weight (hedger version)	6.10 kg	6.98 kg	3.10 kg
Product weight (pruner version)	5.60 kg	6.48 kg	3.20 kg
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