



TECHNICAL DATASHEET

ref. **60022**

BRUSHLESS MITER SAW



Function

Perform cutting tasks in wood and wood-like materials. It can be used to make bevel cuts, miter cuts, as well as compound cuts, where a simultaneous angle cut on the edge and front surface of the workpiece is required.

Advantages

- ✓ Brushless
- ✓ Dust extraction bag
- ✓ Laser guide
- ✓ Workpiece clamping vice
- ✓ Safety button to activate the trigger switch
- ✓ Soft ergonomic handle

Compatible products

Compatible with the following batteries and chargers (not included in the product):

- 60013 - 4.0 Ah LI-ION BATTERY
- 60015 - 6.0Ah LI-ION SAMSUNG BATTERY
- 60016 - 20V CHARGER
- 60017 - 20V FAST

Presentation



Technical specifications

Voltage	DC-20V
No-load speed	3500 rpm
Max. Current	30A
Blade size	185x25.4 mm
Base blade thickness	1 mm
Max. cutting width	1.80 mm
Cutting capacity (Height x Width)	Miter angle 90° / bevel angle 90° - 50x205mm
	Miter angle 45° / bevel angle 90° - 38x205mm
	Miter angle 90° / bevel angle 45° - 50x152mm
	Miter angle 45° / bevel angle 45° - 38x152mm
Max. cutting width capacity	50 mm
Max. cutting depth	205 mm
Swivel range	-45°/0°/+45
Bevel cut	0°- 45° to the left
Weight	0°- 45° to the left and right
Weight	11.5 kg
Laser output power	< 1mW
Laser wavelength	650Nm

Accessories

40 teeth circular saw blade	
Clamping vice	
Wrench	
Dust extraction bag	