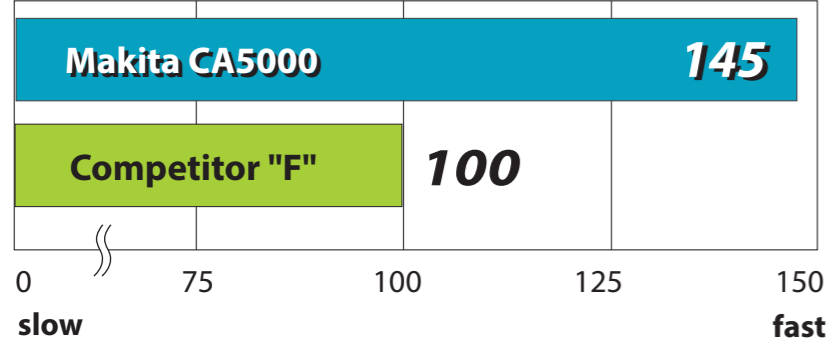


Performance Comparison

Note: 1. The test results depend to a great extent on the hardness of materials, etc.
2. The numbers in the bar graphs are relative values when the capacity of Competitor "F" is indexed at 100.

Test conditions:
Cut Aluminum composite material (3.0 x 1,000mm) continuously at depths of 2.5mm, and measured the time required to cut.

Cutting Speed



Can be used ø165mm Saw blade



Aluminum Groove Cutter
CA5000 118mm (4-5/8")

Cutting grooves in aluminum composite materials

Accessories

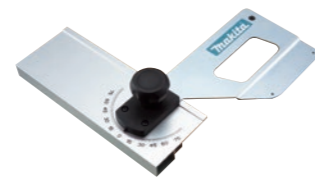
Guide Rail



1.4m Part No. 194368-5 1.9m Part No. 194925-9 3.0m Part No. 194367-7

Bevel Guide Set

Adjustable angle of Guide Rail
Part No. 196664-7



Clamp Set

Part No. 194385-5



Grooving TCT Saw Blade



for Aluminum composite panel structure

Size	Angle of groove	Parts No.
118x20mmx6T	90°	B-48832
118x20mmx6T	135°	B-48860



Aluminum Groove Cutter

CA5000 118mm (4-5/8")

303

- Double Insulation
- Soft Start
- Dust Collecting
- Constant Speed
- Brake
- Carrying Case
- Variable Speed

Continuous rating input 1,300W
Blade Type: Cutter blade, Number of teeth: 6
 Diameter: 118mm (4-5/8"), Hole diameter: 20mm (13/16"), Tip thickness: 14mm (9/16")
No load speed (rpm) 2,600-6,400
Max cutting capacity with Guide rail: 11mm (7/16")
Dimensions (L x W x H) 346x250x250mm (13-5/8"x9-7/8"x9-7/8")
Net weight* 5.1kg (11.3lbs)
Power supply cord 2.5m (8.2ft)

Standard Equipment: Cutter blade, Plate, Hex wrench 5

*weight according to EPTA-Procedure 01/2003

Items of standard equipment and specifications may vary by country or area.

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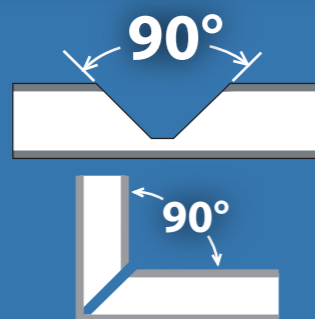
For Aluminum composite materials

Makita

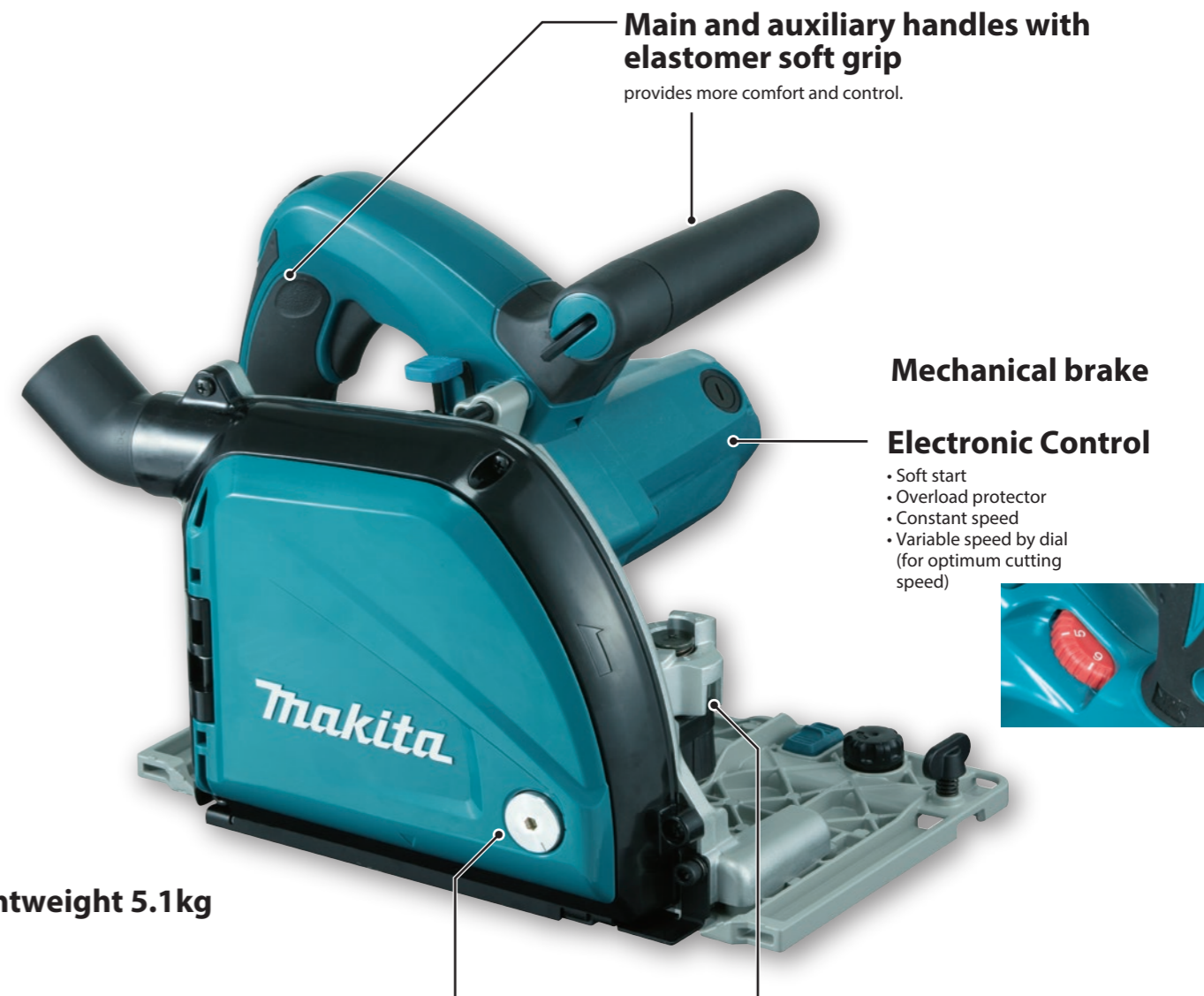
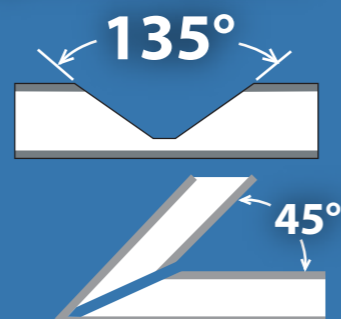
Enables you to cut grooves in aluminum composite materials such as exterior wall panels.

Cutter blade

90° V shaped groove (standard accessory)



135° V shaped groove (option)



Main and auxiliary handles with elastomer soft grip
provides more comfort and control.

Mechanical brake

Electronic Control

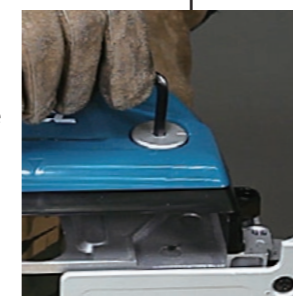
- Soft start
- Overload protector
- Constant speed
- Variable speed by dial (for optimum cutting speed)



Lightweight 5.1kg

Easy blade change

Blade case cover opens by loosening just one stopper pin with the supplied hex wrench, and Blade can be replaced with the wrench.



Depth adjustment dial

- 3mm/4mm/6mm cutting depths are obtained without using a tool.
- Zero positioning is easy.



Connectable to Vacuum



Compatible with Guide rail



Makita genuine guide rails (1.4m/1.9m/3m in length) are available as option.
Note: When using cutter blade rubber sheet is cut more compared with SP6000.