



Satisfy Professional's Needs

# Plunge Cut Circular Saw SP6000 165mm (6-1/2")

## High Accurate Cutting





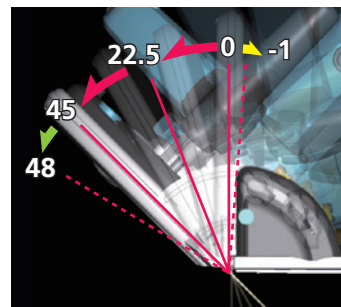
## Plunge Cut Circular Saw 165mm (6-1/2")

### Tip-Resistant Design



Sliding the lever prevents this tool from falling down towards blade case.

### Bevel Cut



Bevel Range  
:: -1 to 48 degrees

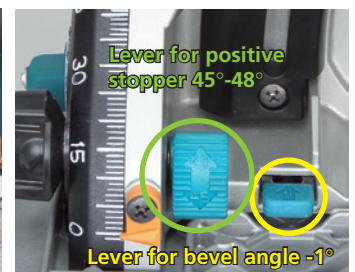
#### Precision Bevel Cut

The position of cutting line is always the same regardless of bevel angle in cutting with Guide Rail attached.

#### Positive Stopper



Positive stopper  
22.5°



Lever for positive  
stopper 45°-48°

Lever for bevel angle -1°



# an Cutting

- Splinter-free cutting
- Connectable to Vacuum Cleaner

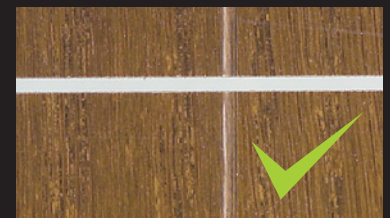
**SP6000**

## Depth Stopper for Splinter-free Cutting

Enables to easily cut a preliminary groove at a depth of 2mm (1/16") for splinter-free cuts.

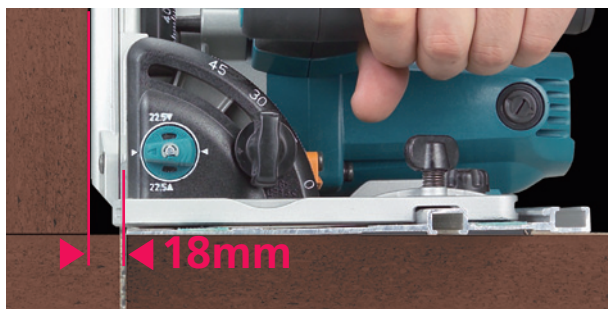


Unclean Cutting



Splinter-free Cutting

## Close-to-Wall Cutting



Only 18mm (11/16") away from wall at minimum

## Guide Rule (Sub Base)

can be installed.

Supplied with Model SP6000.  
An option for Model SP6000K.  
Part No. 165447-6

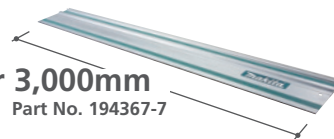


Guide Rule can be used as Sub Base by turning up side down.

## Optional Accessory

### Guide Rail

1,400mm or 3,000mm  
Part No. 194368-5 Part No. 194367-7



### Clamp Set

Part No. 194385-5



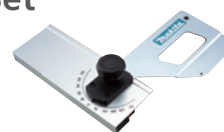
### Carrying Case

Supplied with Model SP6000K.  
An option for Model SP6000.  
Part No. 824783-6



### Bevel Guide Set

Adjustable angle of Guide Rail  
Part No. 194433-0



### T.C.T Saw Blade

Size	Part No.	
165 x 20mm 56T	B-07440	for aluminum
165 x 20mm 48T	B-07353	for wood
165 x 20mm 28T	B-07434	for wood

for aluminum  
for wood  
for wood





**Non-Slip Rubberized Grip**  
Non-skid for firm grip with rubber-coated on main and auxiliary handles

**Electronic Control**

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



**Mechanical Brake**

**Designed for Easy Blade Replacement**

Locking Lever to set the blade at the replacement position.



Wrench can be used through the hole of the blade case.



Hex wrench storage



**Sawdust Ejection Backwards for Comfortable Operation**

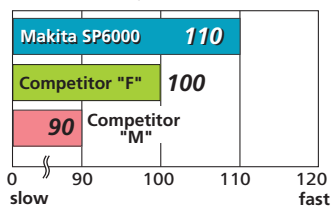
Connectable to Vacuum

**Performance Comparison**

Note: 1. The test results depend to a great extent on the hardness of the material, etc.  
2. Numbers in the charts below are relative values when the capacities of Competitor "F" are indexed at 100.

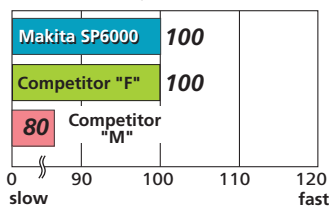
Test material: Kitchen board (width: 600mm, thickness: 12mm) of composite material; plastic and wood  
Cutting depth:  
Max. capacity of each model

**Work Efficiency**



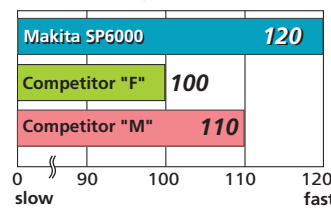
Test material: Chip board (width: 600mm, thickness: 40mm)  
Cutting depth:  
Max. capacity of each model

**Work Efficiency**



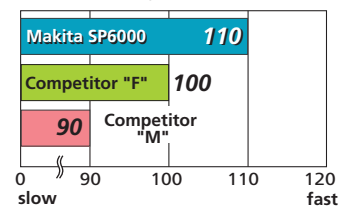
Test material: MDF (width: 600mm, thickness: 40mm)  
Cutting depth:  
Max. capacity of each model

**Work Efficiency**



Test material: Kitchen board (width: 600mm, thickness: 12mm) of composite material; plastic and wood  
Cutting depth:  
Max. capacity of each model

**Work Efficiency**



**Plunge Cut Circular Saw**

- Double insulation
- Variable speed control
- Electronic speed control
- Soft start
- Dust Collecting
- Carrying Case



**SP6000 165mm (6-1/2")**

303

Continuous rating Input Capacity	1,300W at 90 degrees: 56mm (2-3/16") at 45 degrees: 40mm (1-9/16") at 48 degrees: 38mm (1-1/2")
Blade diameter	165mm (6-1/2")
No load speed	2,000-5,200rpm
Dimensions (L x W x H)	341 x 225 x 250mm (13-3/8" x 8-7/8" x 9-7/8")
Net weight	4.1kg (9.1lbs)
Power supply cord	2.5m (8.2ft)

Standard Equipment T.C.T saw blade, Hex wrench

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

**Makita Corporation**

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan

PRINTED IN JAPAN Z23270-2 2007-03