

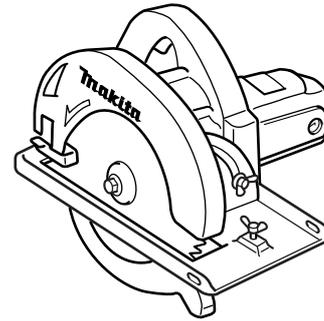
T ECHNICAL INFORMATION

Models No. ▶ SR1600

Description ▶ 165 mm Circular Saw with living knife

CONCEPTION AND MAIN APPLICATIONS

Model SR1600 is 165mm Circular Saw and developed as series of SR1800 intending low-price and popular type. This SR1600 model features double insulation structure and providing living knife to protect kickback as well as adoption for constant grip angle and vertical elevating type depth adjusting mechanism.



► Specifications

Voltage (V)	Current (A)	Frequency (Hz)	Continuous rating input (W)
Single phase 100	9.5	50-60	900

Rotation per minute	4,000 R.P.M.		
Rated output	520 W		
Maximum output	800 W		
Applicable circular saw size	165 mm (6-1/2") and inner diameter 20 mm		
Max. cutting depth	90 °	Maximum 55 mm and minimum 5 mm	
	45 °	39 mm	
Overall length	260 mm		
Net weight (kg)	3.7 kg		
Power supply cord	2.5 m		
Insulation class	Double insulation structure		

► Standard equipment

Parallel scale (1 piece)
Box wrench 9 (1 piece)

► Optional accessories

Combination saw grade 165
Spare circular saw outer diameter 165 mm and inner diameter 20

► Features and benefits

- ① Gripping angle for main body is constant because depth of cut adjusting is vertical elevating type.
- ② Adjusting of living knife is simple structure and constant irrespective depth of cut.
- ③ Large sized table assures stabled work and compact sized powerful motor is mounted, which provides facilitated operability.
- ④ Adjusting for living knife can be achieved by the same box wrench for circular saw mounting.

The standard equipment for the tools shown may differ form country to country.

▶ **Matter to be attended**

Be sure to select hexagonal hole on lock plate so that lever position comes approximately to the position as shown in right side figure when depth adjusting lever plate at rear portion is tightened.

