

T ECHNICAL INFORMATION



New Tool

Models No. ▶ 5801B

Description ▶ MAKITA 180mm(7-1/8") Circular Saw

CONCEPTION AND MAIN APPLICATIONS

This equipment, wherein the limit switch is removed from the model of 5807B, is to be newly produced as the model 5801B.

This is equivalent to the 5800B type comprising the double insulation structure.

(Note that the saw diameter up to 185 mm can be used.) This is for the export exclusive unit for the time being.

► Specifications [The values in () show the ones for 5800B.]

Voltage (V)	Current (A)	Cycle(Hz)	Continuous rating input (W)
Single-phase 100	10	50-60	960 (860)

Electrical motor	AC Universal motor		
Rotation per minute	4500 r.p.m		
Max. cutting depth	66 mm in right angle cutting 44 mm in 45 cutting	} The diameter of Circular saw mounted on this equipment : 180-185	
Net weight	3.9kg		
Power supply cord	2.5m		

► Accessories

(The parts marked by *are common for 5800BR-E and others are common for 5800B.)

Standard equipment

Parallel guide	Box wrench 9
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Optional accessories

Flange 45(for grooving cutter)	Cutter 120-3
Combination saw blade 180-1	Combination saw blade 180-1A
Cross-cut saw blade 180-2	Cross-cut saw blade 180-2A
Rip saw blade 180-3	Miter saw blade 180-5
Saw blade for new building material 180-6	Combination saw blade 185-7
*Combination saw blade 185-7A	Wave saw blade 152-8
Chip saw blade 180-11	Cut-off wheel 170(No.12)
Cut-off wheel 170(No.14)	

Note) This model does not have circular saw stand and grip holder.