

High Power  
Durability  
Digital Communication

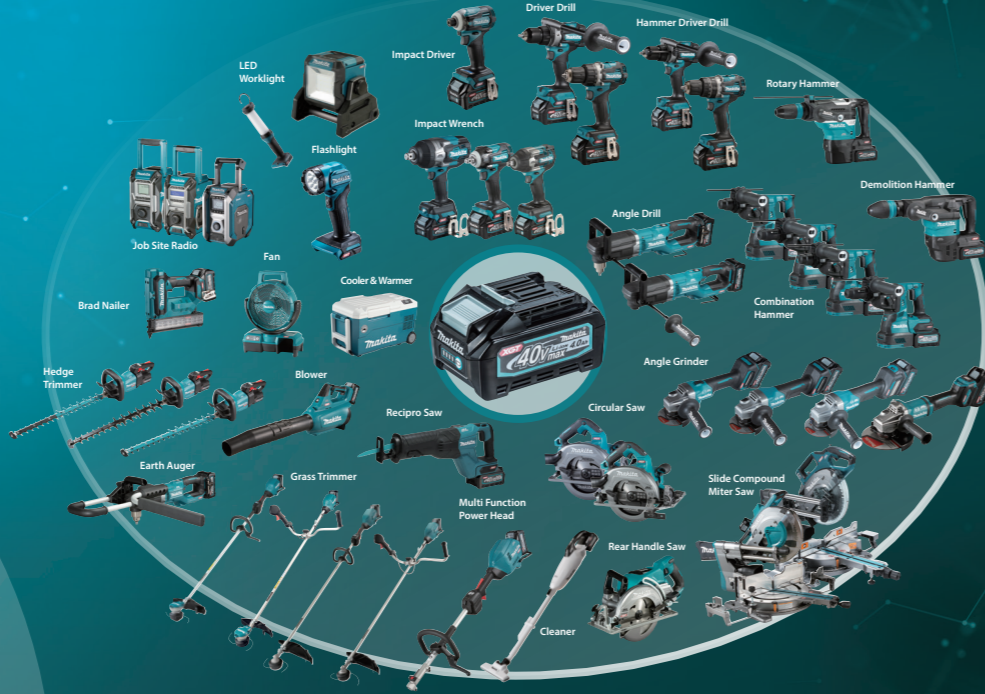
Satisfy Professional's Needs



Cordless Plunge Cut Saw  
SP001G 165 mm (6-1/2")



XGT 40V Li-ion max XGT X2 80V max



XGT 40V Li-ion max

Accessories

T.C.T Saw blade



- Make big reducing stress of cutting
- Tip's shape of New type

No. of Teeth	Plate (mm)	Kerf (mm)	Rake (degree)	WOOD	MDF	Laminate	ALUMINUM	CORIAN®	Part No.
56	1.0	1.45	23°	✓	✓	✓			EFFICUT B-57364
28	1.4	2.0	15°	✓					B-56649
28	1.6	2.2	15°	✓					B-07434
48	1.25	1.85	8°	✓					B-56166
48	1.6	2.2	8°	✓					B-07353
60	1.4	2.0	5°		✓	✓			B-56661
60	1.4	2.0	5°		✓	✓			B-56677
56	1.4	2.0	-3°				✓		B-56655
56	1.7	2.4	-3°				✓		B-07440
48	1.4	2.0	5°					✓	B-56683
48	1.7	2.4	5°					✓	B-10344

Charging Time

	DC40RA Fast Charging	DC40RC
BL4020 2.0Ah	22 min	30 min
*BL4025 2.5Ah	28 min	38 min
*BL4040 4.0Ah	45 min	67 min
*BL4050F 5.0Ah	50 min	85 min

\* Recommended battery

Guide rail & Guide rail protective holder

Length	Guide rail Part No.	Guide rail protective holder Part No.
1,000 mm	199140-0	E-05670
1,400 mm	194368-5	E-05664
1,500 mm	199141-8	E-10920
1,900 mm	194925-9	E-10920
3,000 mm	194367-7	E-10936

Guide rail protective holder

Guide rail joint connector 2pcs set  
Part No. 198884-9/198885-7(EU)

Bevel guide set  
Adjustable angle of Guide rail  
Part No. 196664-7

Clamp set  
(use with Guide rail)  
Standard: Part No. 194385-5  
Quick: Part No. 199826-6

Cordless Plunge Cut Saw  
SP001G 165 mm (6-1/2")

Variable Speed	Blade Diameter	165 mm (6-1/2")
Brake	Max Cutting Capacity	90°: 56 mm (2-3/16") 45°: 40 mm (1-9/16") 48°: 38mm (1-1/2")
Constant Speed	No Load Speed (RPM)	2,500 - 4,900
Soft Start	Vibration Level	2.5 m/s <sup>2</sup> or less
Dust Collection	Sound Pressure Level	89 dB(A)
Carrying Case	Sound Power Level	100 dB(A)
	Dimensions (L x W x H)	w/o Battery: 347x221x271mm (13-5/8"x8-3/4"x10-5/8") w/ BL4040: 375x221x271mm (14-3/4"x8-3/4"x10-5/8")
	Net weight	4.4 - 5.0 kg (9.7 - 11.0 lbs.)

Standard Equipment: TCT Saw Blade, Hex Wrench, Wireless Unit (country-specific), Battery, Charger

The weight may differ depending on the attachment(s), including the battery cartridge.  
The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table.  
Items of standard equipment and specifications may vary by country or area.



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## Constant speed control

provides consistent surface finish.



Max Cutting Capacity **56** mm



Can be attached to the guide rail (option) without an adapter

- 40Vmax Li-ion battery
- Brushless DC motor
- **EFFICUT** saw blade

**BL**  
MOTOR

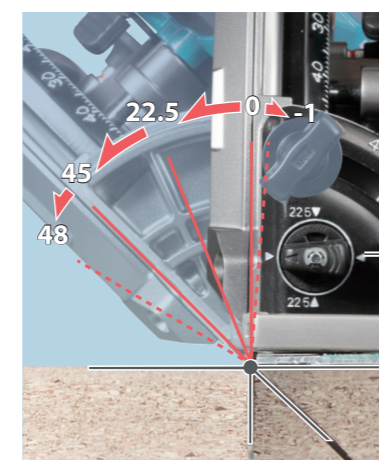
## Cutting Performance

40 x 600mm Kitchen board (Laminated wood) cutting, Bevel angle: 0°

**150** (with BL4040\*)  
**cuts**

The test results depend to a great extent on the hardness of the test material, etc.  
\*on a single full charge

### Bevel cut



Bevel range  
:: -1 to 48 degrees

Positive stopper

Precision bevel cut

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

### Easy to plunge cutting



### Depth stopper for splinter-free cutting

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

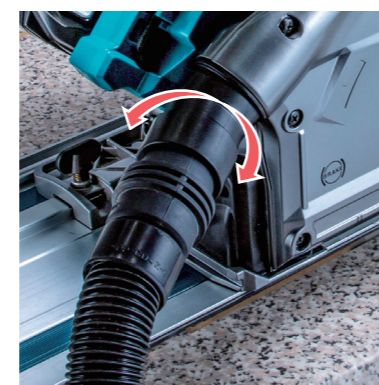


## AWS Auto-start Wireless System

connects to compatible vacuum cleaner with Bluetooth. The vacuum cleaner automatically runs while the switch is on.



### Rotatable dust nozzle



Added two leaf springs enable to twist and lock the nozzle with a click in order to reduce unexpected rotation.

## XPT eXtreme Protection Technology

Engineered for improved dust and water resistance for operation in harsh conditions



### Variable speed control by dial

An optimum cutting speed can be selected to suit application.



### Electric brake

enables you to start next operation quickly.



### Soft start

minimizes start-up shock, and makes the tool start smoothly.