

Accessories

Straight Guide with Micro Adjustment
Part No. 195136-9



To install the straight guide assembly and trimmer guide assembly

Holder Assembly
Part No. 122G61-3



Rod 8
L=255 mm Part No. 256861-8
L=450 mm Part No. 195137-7
2 pieces required 2 pieces set



Straight Guide
Part No. 342428-9
Use with Holder Assembly and Rod 8 x2



Trimmer Guide Assembly
Part No. 123022-4 / 122699-2
Use with Holder Assembly and Rod 8 x2



Guide Rail Adapter
(Use with Guide Rail)
Part No. 194579-2



Guide Rail
(Use with Guide Rail Adapter)

Length	Part No.
1.0 m	199140-0
1.4 m	194368-5 / 191J17-5
1.5 m	199141-8
1.9 m	194925-9 / 194926-7
3.0 m	194367-7



Clamp Set
(Use with Guide Rail)

Standard type
Part No. 194385-5



Quick type
Part No. 199826-6



Push clamp type
Part No. 1913K5-7



Dust Nozzle
Part No. 194934-8



Collet Cone

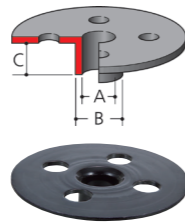
Size	Part No.
12 mm	763628-2
1/2"	763622-4
13 mm	763632-1

Collet Sleeve
For the use of bits with smaller diameters



From	To	Part No.
6 mm	763801-4 / 763811-1	
6.35 mm	763808-0	
12 mm	8 mm 763804-8 / 763812-9 A-86206	
	10 mm 763807-2	
1/2"	1/4" 763803-0 / 763809-8	
	3/8" 763805-6 / 763810-3	
	10 mm 763806-4	

Templet Guide
(For fast production of complicated shapes by using templets.)



A (mm)	B (mm)	C (mm)	Part No.
7.7	9.5	11.5	164379-4
9	11	13	164775-6
10	12	9	164388-3
11	12.7	13	164776-4
14	17	20	165366-6
14.5	16	13	344364-5 / 345387-6 193043-0
18	20	13	164393-0
22	24	13	165364-0
24	27	13	164470-8 / A-86212
25	29	15	163080-8
27	30	13	164471-6
37	40	13	164472-4 / 165046-4

Charging Time

Battery	Fast Charging	
	DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
BL4080F 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Router	
RP001G 12 mm / - (- / 1/2")	
Variable Speed	Collet size 12 mm / - (- / 1/2")
Brake	Base size 150 x 130 mm (5-7/8 x 5-1/8")
Constant Speed	Plunge capacity 60 mm (2-3/8")
Soft Start	No load speed 8,000-25,000 min ⁻¹
Dust Collection	Vibration level 6.3 m/s ²
Built-in Job Light	Vibration K factor 1.5 m/s ²
Anti-restart function	Sound pressure level 92 dB(A)
Carrying Case	Sound power level 100 dB(A)
	Noise K factor 3 dB(A)
	Dimensions (L x W x H) 135 x 275 x 288 mm (5-5/16 x 10-7/8 x 11-3/8")
	Dimensions (Battery) BL4025
	Net weight 4.0 - 5.2 kg (8.8 - 11.5 lbs.)
	Net weight (Battery) BL4025 - BL4080F
	Standard Equipment :
	Wrench, Collet sleeve, Templet guide, Dust nozzle, Straight guide, Holder, Rod, Chip deflector, Straight bit, 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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www.makita.com



Net weight

4.0 kg

■ Battery : BL4025

Work amount

Work amount on a single full battery charge

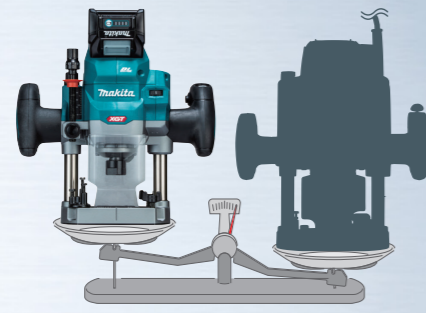
About **80 m**

- 1,000 mm MDF was cut
- ø12 mm straight bit and at a cutting depth of 6 mm
- Battery : BL4040

Excellent combination of high efficiency and lightweight design

Lightweight design

Net weight
4.0 kg
(with BL4025)

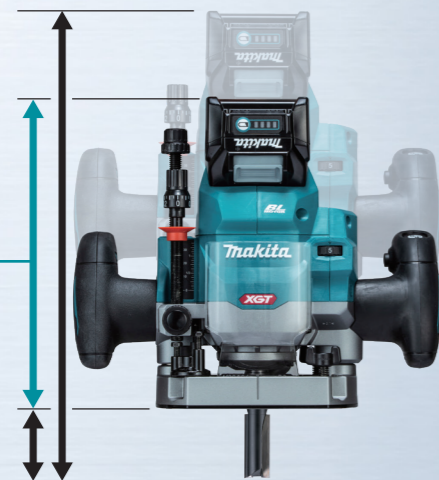


RP001G
4.0 kg Our corded model
6.1 kg

Low overall height

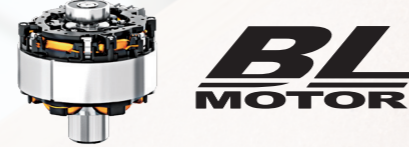
Overall height
Lower dead point
228 mm
(with BL4025)

Upper dead point
288 mm



Plunge capacity
60 mm

High power Brushless motor



Simpler switch operation

- Lock-off button
- Lock on button
- Trigger switch

Constant speed control reduces the chance of a drop in cutting speed even when using a $\varnothing 12$ mm bit, reducing the roughness of the cutting surface.



Ergonomically designed Knob style handles for comfortable operation



Speed control dial

Enables selection of the rotation speed to suit various workpieces.

Number	Speed
1	8,000 min ⁻¹
2	12,500 min ⁻¹
3	17,000 min ⁻¹
4	21,000 min ⁻¹
5	25,000 min ⁻¹

AWS Auto-start Wireless System

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

Bluetooth®

Vacuum cleaner is activated



Switch on the tool

Wireless unit



Lock lever

Enables easy depth locking.



3 stage cut depth adjustment

Select the stopper screw by rotating the stopper base.



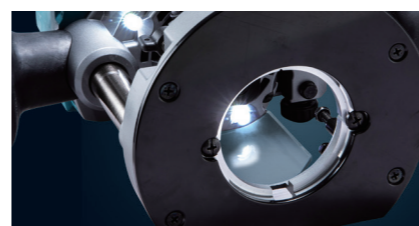
Shaft lock

The flat-top design provides stability, making bit changes easier.



LED job light

A press of the Lock-off button turns the tool on in the standby mode and with the LED job light on for better view of the cutting position.



Can be connected to Vacuum with Dust nozzle and Hose.



Soft start and soft brake

Prevents damage to the workpiece material due to recoil.

Compatible with 12 mm or 1/2" Collet chuck



XPT

(eXtreme Protection Technology)

