

## Wide range of accessories available for various applications

Refer to the Accessory Catalogue for the detailed information on the shape, size, recommended use and material of each accessory.

### Cutting (plunge cutting)



#### Applications:

Cutting of various materials such as oak wood, drywalls, plastics, copper pipes, non-hardened nails, etc.

#### Benefits:

- Different from jig saws, etc. able to make a plunge cut in the wall for electrical connection box, lighting, exhaust fan, etc.
- The blade can be positioned in twelve different angles to allow easy operation in tight spaces.

### Cutting



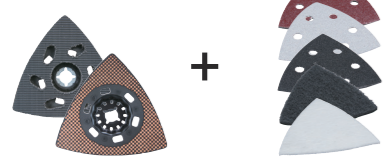
#### Applications:

Cutting of various materials such as oak wood, drywalls, plastics, copper pipes, non-hardened nails, etc.

#### Benefits:

- Able to perform long distance push cut.
- The segment shape allows flush cutting.

### Sanding



#### Applications:

Wood sanding, concrete sanding, or paint removal, etc. with a wide range of abrasive papers.

#### Benefits:

- Able to sand in corners.
- Connectable to vacuum cleaners with optional dust extraction system.

### Removing grout/ Cutting tiles



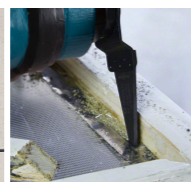
#### Applications:

Replacing walls and floor tiles.

#### Benefits:

- Less amount of dust scattering thanks to oscillating action.
- The segment shape allows flush cutting.

### Scraping



#### Applications:

Removing mortar, tile adhesive, hardened glue, window putty, caulking, paint, etc.

#### Benefits:

- Low-profile blade with a narrow tip allows easy removal of caulking, window putty, etc.

### Accessories




#### Dust attachment set

Part No. 191R02-6

For dust extraction during sanding applications



### Charging Time

	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
BL4050F 5.0Ah	50 min	85 min
BL4080F 8.0Ah	76 min	170 min

\*1 Recommended battery

### Cordless Multi Tool

#### TM001G

Variable Speed	Oscillation angle	3.6°
Constant Speed	Oscillations per minute	10,000 - 20,000 min <sup>-1</sup>
Soft Start	Vibration level (EN62841-2-4)	Sanding: 2.5 m/s <sup>2</sup> or less
Dust Collection	Vibration level (EN62841-1)	Cutting w/ Plunge cut saw blade / Cutting w/ Segmental saw blade / Scraping: 2.5 m/s <sup>2</sup> or less
Built-in Job Light	Vibration K factor (EN62841-2-4)	Sanding: 1.5 m/s <sup>2</sup>
Anti-restart function	Vibration K factor (EN62841-1)	Cutting w/ Plunge cut saw blade / Cutting w/ Segmental saw blade / Scraping: 1.5 m/s <sup>2</sup>
Toolless blade change	Sound pressure level (EN62841-2-4)	Sanding: 72 dB(A)
Carrying Case	Sound pressure level (EN62841-1)	Cutting w/ Plunge cut saw blade: 75 dB(A)
		Cutting w/ Segmental saw blade: 79 dB(A)
		Scraping: 74 dB(A)
	Noise K factor (EN62841-2-4)	Sanding: 3 dB(A)
	Noise K factor (EN62841-1)	Cutting w/ Plunge cut saw blade / Cutting w/ Segmental saw blade / Scraping: 3 dB(A)
	Circumference of grip portion	169 mm (6-5/8")
	Dimensions (L x W x H)	326 x 91.5 x 123 mm (12-7/8 x 3-5/8 x 4-7/8")
	Dimensions (Battery)	BL4025
	Net weight	2.1 - 3.3 kg (4.6 - 7.3 lbs.)
	Net weight (Battery)	BL4020 - BL4080F

Standard Equipment : Oscillating multi tool accessories, Dust attachment, Tool box, Battery, Charger

The weight may differ depending on the attachment(s), including the battery cartridge.  
Items of standard equipment and specifications may vary by country or area.

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**Makita**

**Cordless Multi Tool  
TM001G**

**40V<sup>Li-ion</sup>max**

**High-speed cutting  
with low vibration**



**STARLOCK**



**STARLOCK PLUS**



**STARLOCK MAX**

**Max. oscillations  
per minute**

**20,000 min<sup>-1</sup>**

**Vibration level**

**2.5 m/s<sup>2</sup> or less**

**BL MOTOR AVT XPT**



Versatile for various tasks with a wide range of accessories



High power brushless motor

Max. oscillations  
per minute

20,000 min<sup>-1</sup>



A wide oscillation angle  
combined with high-speed  
oscillating motion results  
in excellent work speed.

Highly efficient and  
compatible with

STARLOCK MAX

STARLOCK PLUS

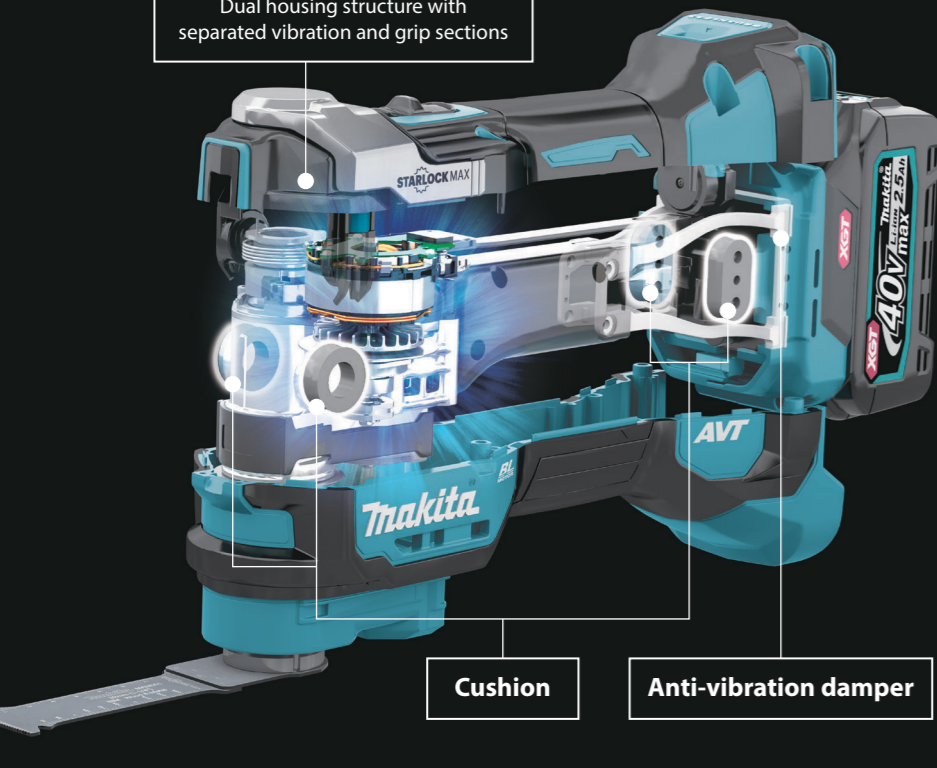
Combination of high work efficiency  
and low vibration

AVT  
Anti-Vibration Technology

Vibration level  
2.5 m/s<sup>2</sup>

Dual housing

Dual housing structure with  
separated vibration and grip sections



Cushion

Anti-vibration damper

Work amount

Downward plunge cutting  
(at a pressing load of 25N)  
into a 38mm thick SPF

300 cuts

[Battery]  
BL4025 on a single full charge  
[Accessory]  
STARLOCK MAX (MAM001)

The work amount depends to a great extent on the hardness of materials, etc.

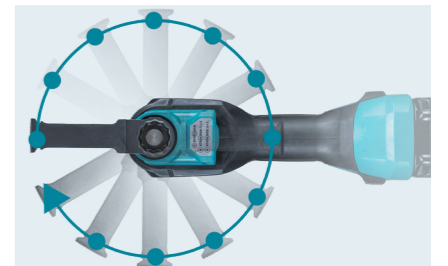
## High-speed cutting of various materials

Blade color coding					
Application	Wood/ Metal	Wood	Metal	Multi Material	Grout/ Abrasive



Tool-less accessory clamp

Lever style lock system allows for quick  
installation and replacement of the  
accessories.



12 angle settings of accessory at  
every 30° from 0° to 360°



Small diameter grip for easy gripping

Slimmer grip design has been achieved by  
positioning the motor vertically on the front  
side.



Deep plunge cutting



Metal flush cutting



Cutting plasterboards



Wood flush cutting



Pocket cutting



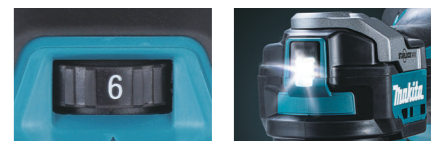
Removal of window frame



Door opening work



Compatible with Dust attachment  
for use with Sanding pad



Variable speed  
control by dial

LED job light  
Single LED with  
afterglow function

- Soft start
- Constant speed control
- Anti-restart function



Cutting PVC, FRP pipes



Cutting window putty,  
silicone



Routing joints on  
wall tiles



Sanding and polishing



Copper pipe flush cutting

