

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

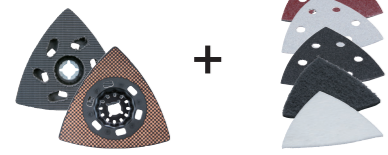


Applications:
Cutting of various materials such as oak wood, drywalls, plastics, copper pipes, non-hardened nails, etc.

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

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
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° Oscillations per minute 10,000 - 20,000 min ⁻¹
	Constant Speed	Vibration level (EN62841-2-4) Sanding: 2.5 m/s ² or less Vibration level (EN62841-1) Cutting w/ Plunge cut saw blade / Cutting w/ Segmental saw blade / Scraping: 2.5 m/s ² or less
	Soft Start	Vibration K factor (EN62841-2-4) Sanding: 1.5 m/s ²
	Dust Collection	Vibration K factor (EN62841-1) Cutting w/ Plunge cut saw blade / Cutting w/ Segmental saw blade / Scraping: 1.5 m/s ²
	Built-in Job Light	Sound pressure level (EN62841-2-4) Sanding: 72 dB(A) 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)
	Anti-restart function	Scraping: 74 dB(A)
	Toolless blade change	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)
	Carrying Case	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.

Makita Cordless Multi Tool
TM001G

XGT
40V Li-ion max

High-speed cutting with low vibration



- STARLOCK**
- STARLOCK PLUS**
- STARLOCK MAX**

Max. oscillations per minute
20,000 min⁻¹

Vibration level
2.5 m/s² or less



BL MOTOR High power brushless motor

Max. oscillations per minute **20,000 min⁻¹**



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

Highly efficient and compatible with

STARLOCK MAX

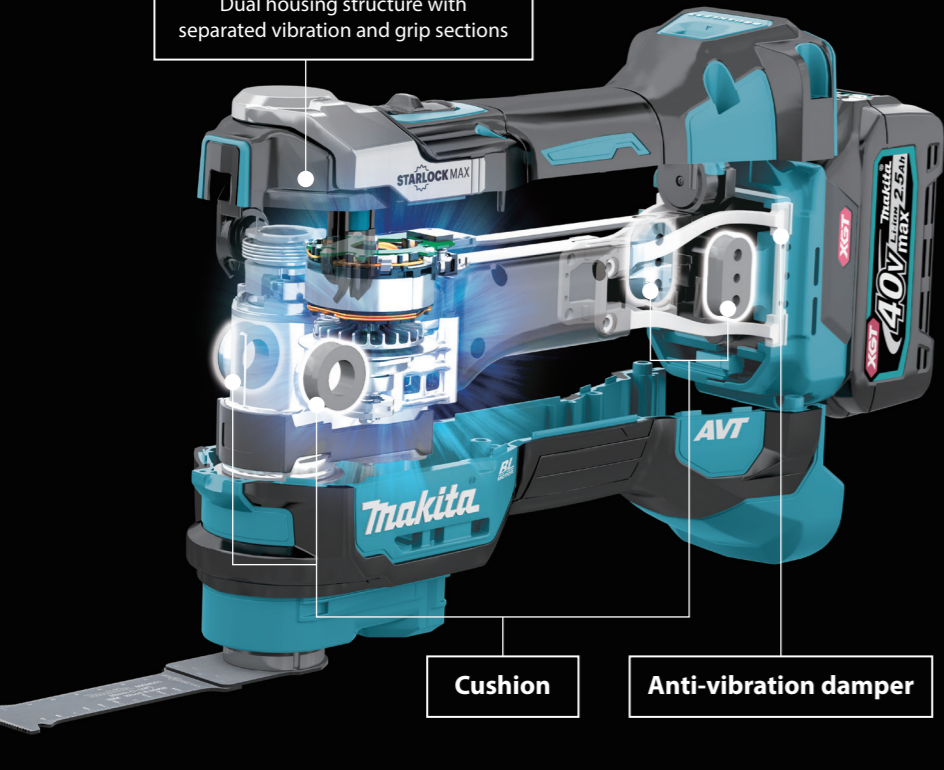
STARLOCK PLUS

Combination of high work efficiency and low vibration

AVT
Anti-Vibration Technology

Vibration level **2.5 m/s²**

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.

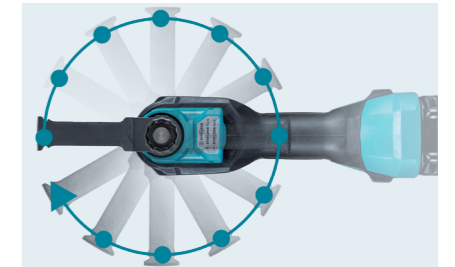
High-speed cutting of various materials

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



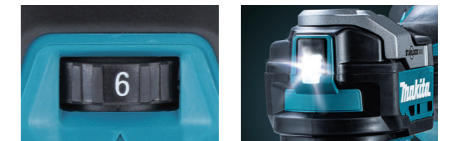
Circumference **169 mm**

Small diameter grip for easy gripping

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



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



Deep plunge cutting



Metal flush cutting



Cutting plasterboards



Wood flush cutting



Pocket cutting



Removal of window frame



Door opening work



Cutting PVC, FRP pipes



Cutting window putty, silicone



Routing joints on wall tiles



Sanding and polishing



Copper pipe flush cutting