

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.

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



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.

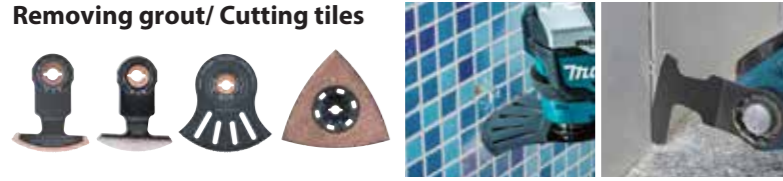


Sanding

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		Standard Charging	
	DC40RA	DC40RC	DC40RA	DC40RC
** BL4020 2.0Ah	22 min	30 min		
** BL4025 2.5Ah	28 min	38 min		
** 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

TM001GZ01

Variable Speed	Oscillation angle	3.6°
Constant Speed	Oscillations per minute	10,000 - 20,000 min ⁻¹
Soft Start	Vibration level (EN62841-2-4)	Sanding: 2.5 m/s ² or less
Dust Collection	Vibration level (EN62841-1)	Cutting w/ Plunge cut saw blade / Cutting w/ Segmental saw blade / Scraping: 2.5 m/s ² or less
Built-in Job Light	Sanding	1.5 m/s ²
Anti-restart function	Sound pressure level (EN62841-2-4)	Sanding: 72 dB(A)
Toolless blade change	Sound pressure level (EN62841-1)	Cutting w/ Plunge cut saw blade: 75 dB(A)
Carrying Case	Cutting w/ Segmental saw blade: 79 dB(A)	Scraping: 74 dB(A)
	Circumference of grip portion	169 mm
	Dimensions (L x W x H)	326 x 91.5 x 123 mm (BL4025)
	Net weight	2.1 kg (BL4020) - 3.3 kg (BL4080F)
	TM001GZ01: Battery & charger are sold separately.	

Standard Equipment: Dust attachment set (191R02-6), tool box (821852-4), starlock cutsaw 32 TMA047 bim (B-64814), starlock segmentsaw 85 TMA045 (B-64799), starlock cutsaw 32 TMA059 bim (B-64939), bow shape plunge cut sawblade (B-66400), abrasivepaper delta red 60 (B-21624), abrasivepaper delta red 100 (B-22947), abrasivepaper delta red 150 (B-22953), starlock sanding pad 93 TMA078 (B-65115).

Makita Cordless Multi Tool
TM001G



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



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. A3-082024-1

CÔNG TY TNHH MAKITA VIỆT NAM

CHI NHÁNH CTY TNHH MAKITA VN TẠI MIỀN BẮC Khu 5, Số 1, Đường Số 9, KCN - BT - DV VSP Bắc Ninh, P. Phú Châu, TP. Từ Sơn, T. Bắc Ninh. ĐT: 0222 376 5942 Fax: 0222 376 5941	TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH ĐÀ NẴNG Số 40, Đường Chi Lăng, P. Hải Châu II, Q. Hải Châu, TP. Đà Nẵng. ĐT: 0236 352 5079 / 0236 352 5179 Fax: 0236 352 5478	TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH BUỒN MA THUỘT 88 Lê Đức Thọ, P. Thủ Đức, TP. Thủ Đức, TP. Bình Dương. ĐT: 0262 355 4556 Fax: 0262 355 4557	TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH NHÀ TRANG Lô 56-58 đường B6, Khu đô thị Vĩnh Diễm Trung, Xã Vĩnh Ngọc, TP. Nhà Trng, T. Khánh Hòa. ĐT: 0258 220 0039
TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HÀ NỘI 85 Trường Chinh, P. Phương Liệt, Q. Thanh Xuân, TP. Hà Nội. ĐT: 0243 202 2585	TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH CẦN THƠ 366 Võ Văn Kiệt, Khu Vực 3, P. An Thới, Q. Bình Thủy, TP. Cần Thơ. ĐT: 0292 389 4358 Fax: 0292 389 4358	TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HẢI PHÒNG Số 01 Lê Đức Thọ, D. an Hoàng Hạ Riverside, P. Thượng Lý, Q. Hồng Bàng, TP. Hải Phòng. ĐT: 0225 883 1529	TRUNG TÂM DỊCH VỤ KHÁCH HÀNG CHI NHÁNH HỒ CHÍ MINH Số 12 Trịnh Văn Cấn, P. Cầu Ông Lãnh, Q. 1, TP. Hồ Chí Minh. ĐT: 0283 821 5191

BL MOTOR High power brushless motor
Max. oscillations per minute **20,000 min⁻¹**

Oscillation angle **3.6 degree**

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

Highly efficient and compatible with

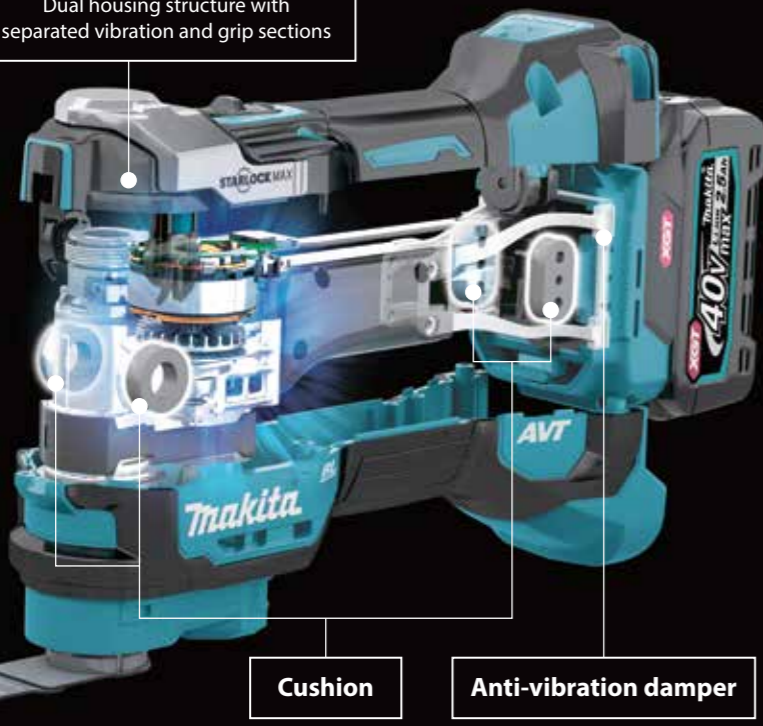
STARLOCK MAX **STARLOCK PLUS**

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

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°



Circumference **169 mm**

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

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.