## Wide range of accessories available for various applications











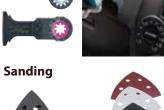












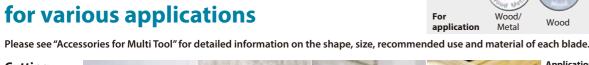






Scraping













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

• 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.

### Applications:

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

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

## **Applications:**

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

### Benefits:

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

### **Applications:**

Replacing broken wall or floor tile.

## **Benefits:**

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

## **Applications:**

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

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

## Accessories

## **Dust extraction set**

For dust extraction during sanding applications Part No. 191R02-6



Items of standard equipment and specifications may vary by country or area.



## **Cordless Multi Tool**

Variable Speed Constant Speed Soft Start

₩ Dust Collection Built-in Job Light

Carrying Case

Oscillating Multi Tool Accessories, Dust Attachment (country-specific), Tool Box (country-specific), Battery, Charge

## **DTM52**

Net weigh

Oscillations Per Minute 10,000 - 20,000 Left/Right/Total: 1.8°/1.8°/3.6° Sanding: 2.5 m/s<sup>2</sup> or less
Cutting w/ Plunge Cut Saw Blade: 2.5 m/s<sup>2</sup> or less Cutting w/ Fagmental Saw Blade: 2.5 m/s<sup>2</sup> or less Scraping: 2.5 m/s<sup>2</sup> or less Sanding: 69 dB(A) Cutting w/ Plunge Cut Saw Blade: 72 dB(A) Cutting w/ Segmental Saw Blade: 76 dB(A) Scraping: 71 dB(A) w/BL1815N/BL1820B: 305 x 95 x 125 mm (12 x 3-3/4 x 4-7/8") w/BL1830B/BL1840B/BL1850B/BL1860B:

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. Makita Corporation

322 x 95 x 126 mm (12-5/8 x 3-3/4 x 5") 1.7 - 2.0 kg (3.7 - 4.4 lbs.)

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**Vibration level** 2.5 m/s<sup>2</sup> Max cutting efficiency and vibration

Downward plunge cutting into a 38mm thick SPF



# **High-speed cutting of various materials Cutting Performance** Downward plunge cutting (at 25N pressing load) into a 38mm thick SPF. Battery: BL1860B on a single full charge Blade: STARLOCK MAX (MAM001) The test results depend to a great extent on the hardness of the test material, etc.

## **Extra versatility**

**Compatible with STARLOCK MAX accessories** 

Deep plunge cutting

Door opening work

Cutting window putty, silicone



**Cutting plasterboards** 



Removal of window frame



Cutting PVC, FRP pipes











Wood flush cutting





**Cutting metals** 



Routing joints on wall tiles



Copper pipe flush cutting

Pocket cutting

Sanding and polishing

## Low vibration Due to double housing structure, increasing comfort during operation.



## **Highly efficient cutting**

Oscillation angle: 3.6 degree

• Max. oscillations per minute 20,000 min-1



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





Circumference: 169mm



Easy-to-grip small diameter grip

Relocated motor stands upright and closer to the front end of the main body, allowing for slimmer grip design.



**Compatible with dust attachment** for use with Sanding pad



Tool-less accessory clamp

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



Variable speed control by dial Oscillations per minute: 10,000-20,000min<sup>-1</sup>



Multi angle setting 12 angle settings of accessory at every  $30^{\circ}$  from  $0^{\circ}$  to  $360^{\circ}$ 



Single LED job light with afterglow function