



125mm Cordless Cutter series

**Cuts up to 40 mm with 125 mm wheel**



**Cordless  
Dustless Cutter**

**DCC500** 125 mm (5")  
Dry cutting



**Cordless Cutter**

**DCC501** 125 mm (5")

Wet cutting



**Rotation  
speed** 8,800min<sup>-1</sup>

**BL** **AWS** **ADT** **XPT**  
MOTOR

# BL motor provides high power and excellent cutting performance

**BL  
MOTOR**

## Cordless Dustless Cutter DCC500

Powered by 18V LXT Li-Ion battery

**18V  
LITHIUM-ION**

Single LED job light  
with afterglow function.



Bevel cut up to 45 degrees  
enables bevel cutting of bricks.



Auto-start Wireless System



**AWS**

Automatic speed control

**ADT**

eXtreme Protection Technology

**XPT**

360° rotatable  
dust collecting  
port

## Cordless Cutter DCC501

Water supply  
attachment  
with a tank  
capacity of  
500mL

**Work amount** Battery: BL1850B on a single full charge

Cut 600mm groove in bricks at the depth of 10mm

**DCC500:** about **16m** (Dry type 125mm Diamond wheel)

Cut off ceramic tiles with 600mm length and 9.5mm thickness

**DCC501:** about **25m** (Wet type 105mm Diamond wheel)

## Accessories

**Dust bag assembly**  
Part No. 126738-0



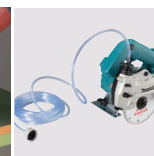
**Dust cover set**  
Part No. 191N83-6



**Water supply cover set A**  
Part No. 191M48-2



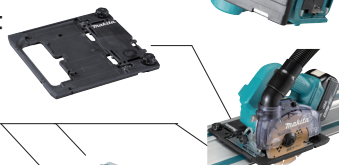
**Water supply hose  
complete A**  
Part No. 140Y23-7



**Base cover set**  
Part No. 196943-3



**Guide rail adapter set**  
Part No. 198673-2

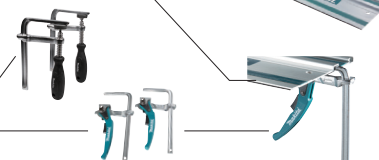


### Guide rail

length	Part No.
1.0m	199140-0
1.4m	194368-5
1.5m	199141-8
1.9m	194925-9
3.0m	194367-7

### Clamp set

Type	Part No.
Standard	194385-5
Quick	199826-6



## Cordless Dustless Cutter DCC500 125 mm (5") Cordless Cutter DCC501 125 mm (5")

- Brake
- Soft Start
- Bevel Cutting 45 left
- Dust Collection
- Built-in Job Light
- Carrying Case

<b>Blade Diameter</b>	125 mm (5")
<b>Hole Diameter</b>	20 mm (13/16")
<b>Max Cutting Capacity</b>	90°: 40.0 mm (1-9/16") 45°: 27 mm
<b>No Load Speed (RPM)</b>	8,800
<b>Vibration Level</b>	Concrete Cutting: 4.0 m/s <sup>2</sup>
<b>Sound Pressure Level</b>	96 dB(A)
<b>Sound Power Level</b>	107 dB(A)
<b>Dimensions (L x W x H)</b>	BL1830B / BL1840B / BL1850B / BL1860B: (11-1/8 x 6-1/4 x 6-3/4") DCC501: 283 x 163 x 172 mm (11-1/8 x 6-3/8 x 6-3/4")
<b>Net weight</b>	DCC500: 2.6 - 3.1 kg (5.7 - 6.8 lbs.) DCC501: 2.7 - 3.1 kg (6.0 - 6.8 lbs.)

### Standard Equipment:

DCC500: Diamond Wheel, Dust Bag, Hex Wrench  
DCC501: Diamond Wheel, Water Supply Tank Assembly, Dust Bag, Hex Wrench

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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