



# Cordless Cable Cutter DTC100 / DTC101 DTC102 / DTC103

Satisfy Professional's Needs



photo: DTC100



## Easy operation

Developed specially for cutting only, allowing for lightweight design to provide excellent maneuverability.

### DTC100

Max blade opening width:  
50 mm (2")



### DTC101

Max blade opening width:  
50 mm (2")



### DTC102

Max blade opening width:  
65 mm (2-9/16")



### DTC103

Max blade opening width:  
54 mm (2-1/8")



## DTC100

**Max blade opening width: 50 mm (2")**

- Closed type for precision cutting.
- For cutting Al / Cu cable.



## DTC101

**Max blade opening width: 50 mm (2")**

- Open type for easy cutting of cable at desired position.
- For cutting Al / Cu cable.



## DTC102

**Max blade opening width: 65 mm (2-9/16")**

- Closed type.
- For cutting Al / Cu cable.



## DTC103

**Max blade opening width: 54 mm (2-1/8")**

- Closed type.
- For cutting ACSR (Aluminum Conductors Steel Reinforced).



### ACSR

**(Aluminum Conductors Steel Reinforced)**

ACSR cable consists of galvanized steel strands used as core reinforcement and solid aluminum strand conductors wound around the core.

This cable is, therefore, widely used for long-distance power transmission due to its high strength and low weight.

## Automatic reverse function

- Auto-reverse function when a cut has been completed.
- After cutting, the motor stops and the blade automatically returns to the set position when the forward switch is released.



photo: DTC101

Cutting completed



photo: DTC101

Forward switch OFF

## Opening angle setting dial

6 stages (ø10 - 50 mm)



Blade return volume can be adjusted to suit the diameter of the cable to be cut.

## LED job light

One LED with afterglow function



## Accessories

### Shoulder belt

Part No. 162523-7



## Charging Time

	Fast Charging DC18RC	DC18SD
<b>BL1815N</b> 1.5Ah 196449-1	<b>15 min</b>	<b>30 min</b>
<b>BL1820B</b> 2.0Ah 197254-9	<b>24 min</b>	<b>45 min</b>
<b>BL1830B</b> 3.0Ah 197599-5	<b>22 min</b>	<b>60 min</b>
<b>BL1850B</b> 5.0Ah 197280-8	<b>45 min</b>	<b>110 min</b>
<b>BL1860B</b> 6.0Ah 197422-4	<b>55 min</b>	<b>130 min</b>

## Cordless Cable Cutter

### DTC100 / DTC101 / DTC102 / DTC103

	DTC100 / DTC101	DTC102	DTC103
Built-in Job Light			
Max blade opening width	50 mm (2")	65 mm (2-9/16")	54 mm (2-1/8")
Max cable cutting capacity	600V-CV: 500mm <sup>2</sup> single-core (38mm (1-1/2")) 660V-CV: 500mm <sup>2</sup> single-core (45mm (1-3/4")) 600V-IV: 500mm <sup>2</sup> single-core (35mm (1-3/8")) 600V-WVR: 150mm <sup>2</sup> triple-core (47mm (1-7/8"))	Non-ferrous materials only (Al or Cu): 65 mm (2-9/16")	ACSR: Al 550mm <sup>2</sup> / ST 70mm <sup>2</sup>
Dimensions (L x W x H)	DTC100: w/ BL1830B / BL1840B / BL1850B / BL1860B: 116 x 197 x 363 mm (4-9/16 x 7-3/4 x 14-1/4") DTC101: w/ BL1830B / BL1840B / BL1850B / BL1860B: 116 x 190 x 430 mm (4-9/16 x 7-1/2 x 17")	w/ BL1830B / BL1840B / BL1850B / BL1860B: 116 x 240 x 401 mm (4-9/16 x 9-1/2 x 15-3/4")	w/ BL1830B / BL1840B / BL1850B / BL1860B: 116 x 240 x 401 mm (4-9/16 x 9-1/2 x 15-3/4")
Net weight	DTC100: 2.9 kg (6.4 lbs.) DTC101: 3.6 kg (7.9 lbs.)	3.5 kg (7.7 lbs.)	5.5 kg (12.1 lbs.)
Standard Equipment : Blade			

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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