



Easier and faster sequential rebar tying











Tying rebars automatically

•Rebars can be tied automatically by only one hand in a various range of applications such as building concrete foundations.



Continuous actuation mode

Hold the trigger and pull the contact plate against rebars





Selectable 2-Modes



Single actuation

↑↓

Continuous actuation

Adjustable rebar tying strength

According to the condition of tying material, tying strength can be adjusted in 6 stages.





Easy to load with tie wire reel

1

Push the release lever



2

Put a reel and pass a wire through the hole



3

Release the lock lever



IBV PLITHIUM HON



Tying times per 1 charge *

5,300 times

1 Reel *
about
120
times

* D10 x D10, 2pcs of rebars, Battery: BL1850B

Compact and slim design

Enable to use in narrow areas

Center of gravity

93mm

Easy to load with tie wire reel



Applicable rebars: D10 x D10 - (D13 x 2) x (D13 x 2)

\sim	Tying capacity (2 pcs of rebars)		
6>>0	D10 (#3)	D13 (#4)	D16 (#5)
D10(#3)	\checkmark	\checkmark	\checkmark
D13(#4)	\checkmark	\checkmark	\checkmark
D16(#5)	\checkmark	\checkmark	\checkmark

	Tying capacity (3 pcs of rebars)		
0000	D10 x D10 (#3)	D13 x D13 (#4)	
D10(#3)	\checkmark	\checkmark	
D13(#4)	\checkmark	\checkmark	
D16(#5)	\checkmark	_	



	Tying capacity (4 pcs of rebars)		
6999 0	D10 x D10 (#3)	D13 x D13 (#4)	
D10(#3) x D10(#3)	\checkmark	V	
D13(#4) x D13(#4)	✓	✓	

(# means perimeter length: mm)



Cordless Steel Rod Cutter





ProtectorProtector prevents that cut pieces may fly off.



Cutting head rotates 360° to accommodate different cutting positions

Accessory

Tie wire set (Ø0.8mm) 50 pcs/box

Part No. 199137-9



Cordless Rebar Tying Tool

Torque Setting 6
Carrying Case

DTR180

Tie Wire Applicable Rebars Vibration Level Sound Pressure Level Dimensions (L x W x H)

ø0.8 mm D10 x D10 - (D13 x 2) x (D13 x 2) 2.5 m/s² or less 78 dB(A)

78 dB(A) W/BL1815N/BL1820B: 304x93x301 mm (12"x3-2/3"x11-7/8") W/BL1830B/BL1840B/BL1850B/BL1860B: 304x93x318 mm (12"x3-2/3"x12-1/2") 2.3 - 2.6 kg (5.1 - 5.7 lbs.)

Standard Equipment: Hex Wrench, Hook

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.

Net weight

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