

# HIKOKI

Cordless Portable Rebar  
Cutter/Bender  
VB 3616DA

**Cuts  
&  
Bends**

**WORLD'S 1<sup>ST</sup>\***  
**CORDLESS** REBAR CUTTER/BENDER

# It Does Both

**Cordless** - Freedom to Work Anywhere

\*The world's first cordless rebar cutter/bender, as of October 2019. (Survey by Koki Holdings)



**MULTI VOLT**



For exterior construction and  
house foundation work

**NEW**

# Cuts & Bends - It Does Both

**A World's 1st\*1 Cordless** - Freedom to Work Anywhere



## Cutting

**One or More at Once**  
 φ10mm: **2 Rebars**  
 φ13mm: **1 Rebar**  
 φ16mm: **1 Rebar**



## Bending

**One or More at Once**  
 φ10mm: **3 Rebars**  
 φ13mm: **2 Rebars**  
 φ16mm: **1 Rebar**

### Runtime per Charge (Using the BSL 36A18 battery)

	φ10mm SD295*2	φ13mm SD295*2	φ16mm SD345*2
<b>Cutting</b>	Approx. <b>350</b> Cuts (2 Rebars at a time)	Approx. <b>170</b> Cuts	Approx. <b>130</b> Cuts
<b>Bending</b> 90°	Approx. <b>630</b> Bends (3 Rebars at a time)	Approx. <b>310</b> Bends (2 Rebars at a time)	Approx. <b>140</b> Bends

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\*2 "SD345" and "SD295" are material designations of JIS (Japanese Industrial Standards). The figures are for reference only because applicable rebar standard is different depending on the area.

SD345: yield strength between 345N/mm<sup>2</sup> and 440N/mm<sup>2</sup>  
 SD295A: over 295N/mm<sup>2</sup> yield strength, 440 to 600N/mm<sup>2</sup> tensile strength  
 SD295B: 295 to 390N/mm<sup>2</sup> yield strength, over 440N/mm<sup>2</sup> tensile strength



### Dial Setting of the Bending Angle

With the turn of a pre-set dial, bends can be made in variety of angles.

### Fine Adjustment of the Bending Angle

#### Variable Speed Switch Trigger

The switch trigger allows manual adjustment of the rebar angle based on your visual estimation.



#### Reverse Rotation Mode

You can also reverse the bending roller by pulling the trigger, which makes it easy to remove bent rebars or check bending angles.

## Cordless Portable Rebar Cutter/Bender VB 3616DA



### Specifications

Model	VB 3616DA	
Battery Voltage*3	36V	
Capacity: Bar Dia.	Material: Rebar φ8~16mm	
Size (Length x Width x Height)	510×230×241mm	
Weight*4	18.6kg(BSL 36A18)	19.2kg(BSL 36B18)
Standard Accessories	2 Batteries(BSL36A18), Charger(UC18YSL3), Cutter Set, Wrench, Battery Covers, Carrying Case	

\*3. Existing batteries (BSL3660/3620/3626, BSL18xx series, etc.) cannot be used with this tool.

\*4. According to EPTA-Procedure 01/2014.

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