

**Electric
Cordless**

Bolt Cutters



This can cut tempered steel bars **dia. 16mm(5/8")** upto **HRC 30**.

Electric

BC16-120V/ BC16-230V

Electric Bolt Cutter (Hydraulic function)

Cutting Speed : 4seconds



Double insulation

Size : 435mm(W) X 104mm(D) X 247mm(H)

Accessories

Spare Blade Set
Item No. BCCJ-16



Bolt Cutter
Hand held 350mm 1pce



Carry Case



Hand Protector

Comes with Spanner, attachment bolt



Shoulder Strap

Spare Products

Product Name	Item No.	Weight
Spare Blade set	BCCJ-16	0.2kg

Cordless

BC16-MH120/ BC16-MH230

Cordless Bolt Cutters (Hydraulic function)

Cutting Speed : 7seconds

Battery Output:14.4V



BC16-MH120 / BC16-MH230

Size : 360mm(W) X 90mm(D) X 330mm(H)

Accessories

Carry Case



Nickel-Metal Hydride Battery (Ni-MH)
DC14.4V 3000mAh



Battery charger
AC120V(BC16-MH120)



Battery charger
AC230V(BC16-MH230)



Spare Blade Set
Item No. BCCJ-16



Hand Protector
Comes with Spanner, attachment bolt



Shoulder Strap

Spare Products

Product Name	Item No.	Weight
Spare Blade set	BCCJ-16	0.2kg
Nickel-Metal Hydride Battery	EB1430R	0.8kg
Battery charger (Ni-MH) 【120V】	UC18YRL	0.7kg
Battery charger (Ni-MH) 【230V】	UC24YC	1.1kg

With fully charged battery cuts

	BC16-MH120 / BC16-MH230
Dia.16mm(5/8") re-bar	75 times
Dia.13mm(1/2") re-bar	110 times

Usage of Bolt Cutters

Cutting capacity of Hoist Chain



Chain Grade	Diameter
40	13mm 1/2"
70	13mm 1/2"
80	10mm 3/8"
100	10mm 3/8"

Cutting Container Seal



Cutting Re-bar



Blades Powder high speed steel with Titanium coating.

Output pressure 11tonf
Safety-valve will be automatically operated, when the pressure is over 11tonf.

Head turns around Head turns 180 degrees in 45 degrees steps.

Electric	Item No.	Electrical input	Electricity	Cutting Capacity dia. mm (inch)	Weight	Packing weight	M 3
	BC16-120V	AC120V	7.0A	16 (5/8")	8.1kg	14.5kg	0.056
	BC16-230V	AC230V	3.6A				
Cordless	Item No.	Battery / Electrical input	Charging time	Cutting Capacity dia. mm (inch)	Weight	Packing weight	M 3
	BC16-MH120	14.4V 3000mAh(Ni-MH) / AC120V	45 minutes	16 (5/8")	7.1kg	12kg	0.063
	BC16-MH230	14.4V 3000mAh(Ni-MH) / AC230V	37 minutes				