



Rebar Cutters & Benders

DIAMOND®

PORTABLE REBAR CUTTERS

Electric/Hydraulic



Model #	DC-20WH	DC-25X	DC-32WH
Capacity	3/4" grade 60	1" grade 60	1-1/4" grade 60
Speed	3 seconds	5 seconds	12 seconds
Voltage	115V 50/60Hz	115V 50/60Hz	115V 50/60H
Amperage	10 amps	12 amps	12 amps
Weight (kg)	25.4 lbs. (11.5)	49.6 lbs. (22.5)	77.2 lbs. (35.0)
Dimensions (in.) L x W x H (mm)	16.0 x 4.3 x 8.2 410 x 110 x 210	20.0 x 5.9 x 9.8 515 x 150 x 250	23.1 x 7.0 x 10.6 591 x 180 x 272

Rebar cutters are shipped in a steel carrying case (except DC-32WH in a wooden box) with tools, hydraulic oil and parts list/handling instructions. Tune-up kits include cutting blocks are available for DC-16W, DC-20WH and DC-25X cutters.

PORTABLE REBAR BENDERS

Electric/Hydraulic or Mechanical



Model #	HB-16W	DBR-25WH	DBD-16X	DBD-25X	DBD-32X
Capacity	5/8" grade 60	1" grade 60	5/8" grade 60	7/8" grade 60	1 1/8" grade 60
Speed	3-4 seconds	6-8 seconds	5 seconds	6 seconds	8 seconds
Bending Angle	0-135 deg.	0-90 deg.	0-180 deg.	0-180 deg.	0-180 deg.
Voltage	115V 50/60Hz	115V 50/60Hz	115V 50/60Hz	115V 50/60Hz	115V 50/60Hz
Amperage	10 amps	12 amps	10 amps	12 amps	12 amps
Weight (kg)	33 lbs. (15.0)	49.6 lbs. (22.5)	90 lbs. (40.8)	189.6 lbs. (86.0)	386 lbs. (180.0)
Dimensions (in.) L x W x H (mm)	22.8x7.6x8.0 585x195x205	26x10.5x7.8 660x270x200	12.5x16.6x16.2 320x425x415	19.1x21.5x17.2 490x550x440	23.0x24.2x18.7 590x620x480

Rebar benders are shipped complete with a set of bending rollers and a foot pedal (except for HB-16W & DBR-25WH). Optional DBD Series bender stands, combination cutter/bender stands and workstations are available upon request.

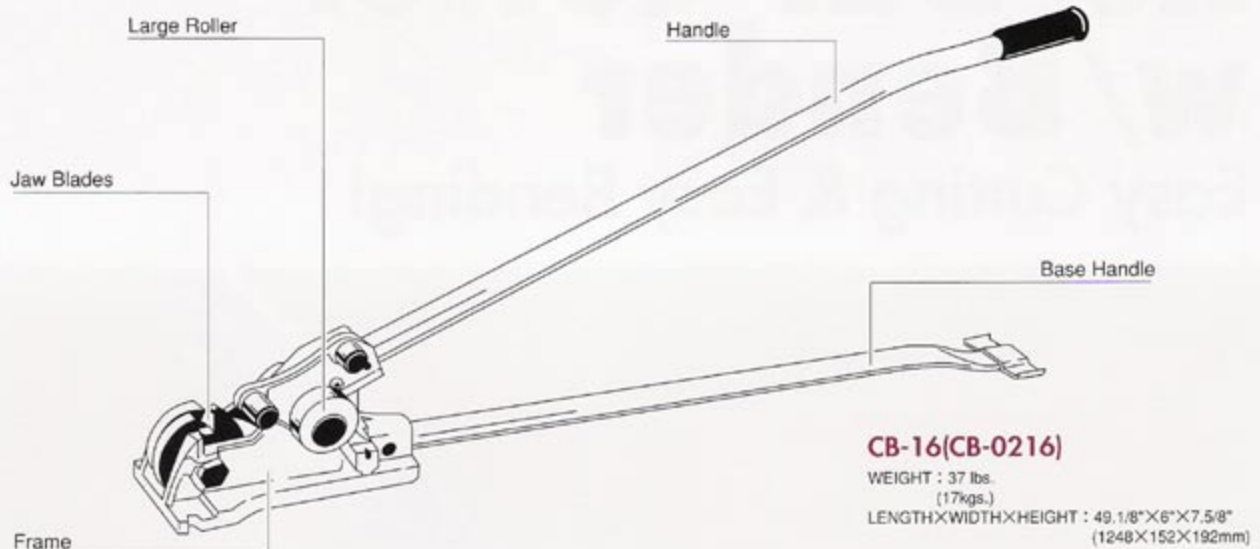
MCC

Rebar Cutters & Benders

MCC

Re-Bar Cutter w/Bender

Simple function to adjust size of bending.
 Powerful function to cut the re-bar.



Cutting and Bending Material

REINFORCED STEEL ROD	TYPE	USA GRADE 40 and GRADE 60 ONLY
	SIZE	CUTTING : 1/2" to 5/8" (13mm to 16mm)
		BENDING: 3/8", 1/2" or 5/8" (10mm, 13mm or 16mm)

Feature

Uniqueness of the large roller makes the adjustment of bending sizes extremely easy. Just pull and turn the roller to align the bending size on it and the arrow mark on the handle bolt.

Applications

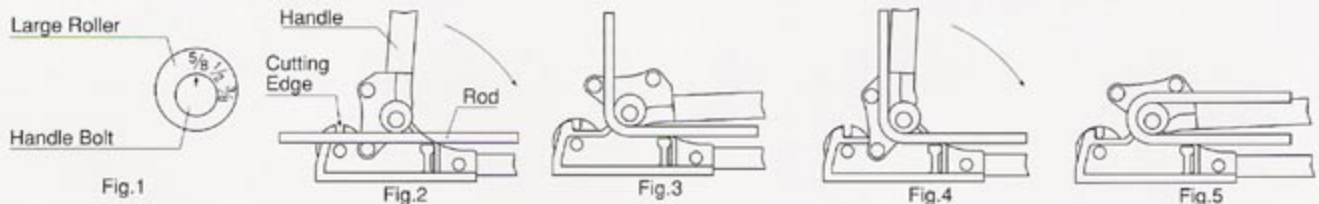
- Cutting**
Place the reinforced rod of cutting edges and then push down on the handle to cut the rod.
- Bending**
Before the bending work, set the bending size on the large roller to the arrow mark on the handle bolt by pulling and turning the large roller (see Fig.1).
A.90 DEGREE BEND: Place the reinforced rod as shown in Fig. 2, and push down on the handle completely as shown in Fig.3.
B.180 DEGREE BEND: Place the 90 degree bent rod as shown in Fig. 4, and push down on the handle completely as shown in Fig.5.

Cautions

- The blade is designed to cleanly cut steel rod (soft steel, reinforced steel rod), rails and other soft wires. Therefore, do not use the cutter on hard steel, stainless steel and heat-treated steel wire.
- This product is designed only to cut or bend steel rods up to USA GRADE 40 and USA GRADE 60. DO NOT use your MCC Cutbender to CUT steel rods greater in diameter than 1/2" to 5/8" (13mm to 16mm).
- Lubricate all friction parts periodically.

Notes

- Blade Replacement**
Specify the blade type for the cutbender CBE-0216.
- To assure the stable cutting and bending work, install CB-16 on work bench or wood base with 3/8" diameter and 2" length screws.



We stock MCC bolt cutters too – 12", 18", 24", 36" & 48"

Power Tools

HITACHI®

VB16Y Rebar Cutter Bender



- 8 Amp motor, intense power (530W) that it uniformly bends up to No.5 (3/8", 1/2", 5/8") Grade 60 rebar at a maximum angle of 180 degrees
 - Variable speed trigger with safety lock provides manual-like precision and control over the bending speed
 - Reference markings on bending plate provide for easy position adjustment
 - Precision angle bends are preset and completed in just seconds (cut: 3.1 seconds, bend: 5.1 seconds) for consistency
 - Reference markings on bending plate provide for easy position adjustment
 - With the turn of a pre-set dial, bends can be made in a variety of angles
 - Extremely low profile design (18.4"L x 8.5"H x 9.1"W), yet extremely stable
 - 42 lbs, portable design facilitates maneuverability and ease of use
- Includes: Deflection Guard, Cutter Set

H45MR SDS Max Shank Demolition Hammer



- Recognized by the International Forum for the Gold IF Design Award in 2003
 - 40% less vibration and a 30% reduction in tool exertion
 - Highest impact energy in its class at 9.2ft/lbs, 40% more chipping power
 - 8.3 Amp motor, increases productivity
 - Variable lock system, makes bit replacement simple and offers multiple tool angles for chiseling
 - Revolutionary IDI (Internal Double Insulation) technology, incorporated into the housing of the tool greatly improves reliability and extends the tool life
 - Soft, non-slip Elastomer grip handle, absorbs vibration and improves comfort and handling
 - Removable side D-handle, improves control and reduces vibration
- Includes: Side Handle, Injection molded carrying case, Hex Bar Wrench, Bull Point

control dial allows the user to set the impact rate according to the operation and material

- Simple variable lock mechanism is utilized to position attachment bits into one of twelve angle adjustments to accommodate different applications
- Fully adjustable side D-handle rotates 360 degrees and swivels front to back depending on need for the application

DH40MR 1-9/16" SDS Max Shank Rotary Hammer, 2-Mode



- Fastest drilling speed in its class with low vibration and noise level
 - 7.4 ft-lbs of impact energy, delivering high-speed drilling and forcible chipping with low vibration and noise level
 - 9.2 Amp motor, increases productivity
 - 2-modes of operation, hammer only and hammer & drill for flexibility within a range of applications
 - Built-in electronic control circuit, keeps speed constant even as load varies
 - Needle-pin slip clutch, for higher slip torque accuracy and safety
 - Variable lock system, makes bit replacement simple and offers 12-angle positions for chiseling
 - Soft, non-slip Elastomer grip handle, absorbs vibration and improves comfort and handling
 - Revolutionary IDI (Internal Double Insulation) technology, incorporated into the housing of the tool greatly improves reliability and extends the tool life
 - Removable side handle with depth gauge, improves control and ensures accurate drilling depth
- Includes: Depth gauge, Side Handle, Injection molded carrying case, Hex Bar Wrench, Grease Packs

H60MRV SDS Max, VSR, Demolition Hammer



- Powerful motor, 12.5 Amps and a maximum 19.2 ft/lbs of impact energy to force its way through materials quickly and easily
- Low operating noise- only 91.5 dB (full-load) making it one of the quietest demo hammers on the market
- Exclusive IDI technology provides double insulation for significant durability and extended tool life
- Vibration absorbing handle, uniquely designed to flex and absorb vibration and reduce user fatigue
- Constant speed control with a variable speed

DH38YE 1-1/2" Rotary Hammer, 2-Mode, Spline Shank



- 5.2 ft-lbs of impact energy, delivering high-speed drilling and forcible chipping 8 Amp motor, increases productivity
 - 2-modes of operation, hammer & drill and hammer only for flexibility within a range of applications
 - Sealed grease system, ensures minimal maintenance
 - Dust proof cover, protects tool for extended maintenance free operation
 - Auto-stop carbon brush system, replaceable to prolong tool life and protect armature
 - Removable side handle with depth gauge, improves control and ensures accurate drilling depth
- Includes: Depth gauge, Side Handle, Injection molded carrying case, 3 Dust Covers, Hex Wrench, Hammer Grease A 1oz Tube

DH24PF3 15/16" SDS Plus Rotary Hammer



- 2.5 ft/lbs of impact energy- best in class for delivering forcible hammering
 - Electronic variable speed control gives the tool a no-load RPM of between 0-1,050- best in class for fast drilling
 - 7.0Amp motor with 800 watts of input power combines powerful hammering with fast drilling
 - 3-modes of operation; drilling only, hammering only and hammer drilling for flexibility within a range of applications
 - Quick-set bit system, makes replacing bits quick and easy
 - Push-button reversing switch to easily back out bits
 - Mode selector dial, makes transitioning between modes simple and efficient
 - Lock-on speed button for continuous operation, reduces user fatigue
 - Removable side handle (360 degrees) with depth gauge, improves control and ensures accurate drilling depth
 - 5.3 lbs, one of the lightest and most compact (15-15/16") rotary hammers in its class
 - Elastomer coated D-handle helps to absorb vibration and provide a secure grip
- Includes: Depth Gauge, Side Handle, Case

CR18DV 18-Volt Reciprocating Saw, Variable Speed



- High performance, fan cooled motor for heavy-duty cutting
- Large variable speed trigger improves manageability
- Carbon brush access, allows user to replace brush as needed to greatly prolong the life of the tool
- Tool-less blade retainer for quick and easy blade replacement
- Vibration dampening, non-slip grip, designed to comfortably fit in hand for improved control
- Aggressive styling with compact, well-balanced design