



Hydraulic Bar Cutters & Bar Benders





Why Ogura Bar Benders & Cutters?

The Ogura range of Hydraulic Bar Cutters and Benders are extremely reliable, powerful and easy to use. Both battery-powered and mainspowered tools are available.



Able to cut up to 38 mm and bend up to 32 mm rebar, the Ogura range is powerful, safe to use and proven to be robust.

Vimpex are European distributors for the Ogura range of tools and hold stock of the entire range.

Vimpex are committed to supporting customers and dealers with a high level of after sales service.

Our spares, repairs and servicing operation is all managed from our purpose-built workshop. Whether you are an existing customer, or new dealer, you can rely on our prompt service and quick supply - wherever you are.



Li-Ion Battery Technology



A number of the battery-powered Ogura tools use the amazing Makita 18 V Li-Ion battery.

Recent tests by Ogura prove that the new Li-lon units suffer a discharge rate of only 9% after 500 days in storage! Ogura are the only manufacturer of portable hydraulic tools with access to Makita batteries. Tests prove that the batteries used on Ogura tools have at least twice the life of other power tool batteries.

Intelligent charging means that each individual battery has its own charge profile dependent on use. This extends battery life, increases durability and means 30% more cuts per charge. Recharge time is only 22 minutes.



Leasing Finance

We can offer leasing as a purchase option on the majority of the products we supply. Thanks to our collaboration with specialist providers we are able to offer very low rates.

Please contact us for an immediate quotation.



Bar Cutters

A range of mains and battery powered portable rebar and threaded bolt cutters.



Overview: Page 3

Bar Benders

A range of versatile bar benders that are capable of bending up to 32 mm high tensile rebar.



Overview: Page 3





Bar Cutter Overview



HBC-816

High Tensile, High Speed 16 mm Bar Cutter

High tensile rebar cutter for 16 mm high tensile bar.

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HBC-520

High Tensile, High Speed 20 mm Bar Cutter

High tensile rebar cutter for 20 mm high tensile bar.

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HBC-225

High Tensile, High Speed 25 mm Bar Cutter

High tensile rebar cutter for 25 mm high tensile bar.

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HBC-232

High Tensile, High Speed 32 mm Bar Cutter

This very powerful cutter can slice up to 32 mm high tensile rebar.

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HCC-13DF

Battery Powered 13 mm Bar Cutter

Truly portable and powerful rebar cutters, battery powered and easy to use thanks to the rotating handle.

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*HCC-16BL

Battery Powered 16 mm Bar Cutter

Truly portable and powerful rebar cutters, battery powered and easy to use thanks to the rotating handle.

Page 5





*HCC-19BL

Battery Powered 20 mm Bar Cutter

Truly portable and powerful rebar cutters, battery powered and easy to use thanks to the rotating handle.

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*HSC-20BL, 25BL & 38BL

20,25 & 38 mm Rebar & Stud Cutter

Versatile cutters maintain thread profile in rebar and threaded bolts.

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*Tools offered as body only

Bar Bender Overview



HBB-525

High Tensile 25 mm Bar Bender

Portable mains powered 25 mm bar bender.





HBB-32HPW

High Tensile 32 mm Bar Bender

Portable mains powered 32 mm bar bender.

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MB-225

High Tensile 25 mm 180°Bar Bender

Mechanical mains powered 25 mm 180° bar bender.

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Mains Powered Bar Cutters

Mains powered portable high-speed bar cutters





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Specification		
	HBC-816	HBC-520
	High Tensile, High Speed	High Tensile, High Speed
	16 mm Bar Cutter	20 mm Bar Cutter
Motor Type	1050 W	1330 W
Cutting Speed	1.5 sec.	2.5 sec.
Cutting Capacity (Rebar)	490 N/mm², D16	490 N/mm², D20
	560 N/mm², D16	560 N/mm², D20
	620 N/mm², D16	620 N/mm², D20
Weight	8.8 kg	12.2 kg
Dimensions L x W x H	492 x 165 x 120 mm	396 x 112 x 220 mm
Standard	Carry case	Carry case
Equipment	Hex wrenches 3, 4, 5 and 6 mm	Hex wrenches 3, 4, 5 and 6 mm
	17 and 19 mm spanner	17 and 19 mm spanner
	Hydraulic oil	Hydraulic oil

Mains powered portable high-speed bar cutters for up to 32 mm high tensile bar.





Specification	HBC-225	HBC-232
	High Tensile, High Speed	High Tensile, High Speed
	25 mm Bar Cutter	32 mm Bar Cutter
Motor Type	1430 W	1430 W
Cutting Speed	3.5 sec.	7 sec.
Cutting Capacity (Rebar)	490 N/mm², D25	490N/mm², D32
	560 N/mm², D25	560N/mm², D32
	620 N/mm², D25	620N/mm ² , D32
Weight	22.0 kg	37.6kg
Dimensions L x W x H	480 x 138 x 268 mm	543 x 167.5 x 289 mm
Standard	Carry case	Carry case
Equipment	Hex wrenches 4, 5, 6 and 8 mm	Hex wrenches , 5, 6, 8 and 10 mm
	14, 17 & 24 mm spanner	14, 17 & 30 mm spanner
	Hydraulic oil	Hydraulic oil



Battery-Powered High Speed, High Tensile Bar Cutters



Specification

	HCC-13DF	HCC-16BL	HCC-19BL
	13 mm Bar Cutter	16 mm Bar Cutter	20 mm Bar Cutter
Motor Type	18 V dc	18 V dc brushless	18 V dc brushless
Battery	18 V 3.0 Ah	Up to 6.0 mA	Up to 6.0 mA
No. of Cuts	D12 - 240 cuts	D16 - 235 cuts	D20 - 155 cuts
Cutting Speed	2.5 sec.	2.6 sec.	4.5 sec.
Cutting Capacity (Rebar)	490 N/mm², D13	620 N/mm², D16	620 N/mm², D20
Weight	4.7 kg	6.9 kg	10.9 kg
Dimensions L x W x H	331 x 262 x 99 mm	360 x 276 x 108 mm	387 x 301 x 132 mm
Standard	Battery	Battery (Optional)	Battery (Optional)
Equipment	Charger	Charger (Optional)	Charger (Optional)
	Hex wrenches 3, 4 & 5 mm	Hex wrenches 3, 4, 5, & 6 mm	Hex wrenches 3, 4, 5 & 6 mm
	14 mm and 17 mm spanner	14 mm and 17 mm spanner	14 mm and 17 mm spanner
	Carry case	Carry case	Carry case
	Hydraulic oil	Hydraulic oil	Hydraulic oil

^{*}Makita batteries and chargers are available from Vimpex.



Portable Mains Powered Bar Benders



Specification	HBB-525	
	High Tensile 25 mm Bar Bender	
Motor	1330 W	
Bending Capability	Intermediate Grade 490 N/mm ² - 25 mm	
	Hard Grade 570 N/mm ² - 22 mm	
	High Grade 620 N/mm ² - 22 mm	
Bending Angle	0 - 90°	
Bending Speed: 90°	25 mm, 8 sec.	
	13 mm, 5 sec.	
Weight	15.2 kg (excluding case)	
Dimensions LxWxH	486 x 194 x 226 mm	
Standard	Hydraulic Oil	
Accessories	Spanner 17 & 19 mm	
	Hex wrenches 4, 5, 6 mm	
	Bending Roller 46 mm, 52 mm	
	Roller Washer	



Specification	HBB-32HPW	
	High Tensile 32 mm Bar Bender	
Motor	1330 W	
Bending Capability	620 N/mm ²	
Bending Angle	0 - 90°	
Bending Speed: 90°	32 mm, 15 sec.	
	13 mm, 11 sec.	
Weight	25.4 kg (excluding case)	
Dimensions LxWxH	670 x 302 x 219 mm	
Standard	Spanner 17, 19 & 24 mm	
Accessories	Hydraulic oil	
	Hex wrenches 3, 4, 5, 6 mm	
	Bending roller 82 mm	

Bending & Straightening Angles

Bending from Straight

0	0			
	Bending Angle			
	With Roller		Witho	out Roller
	HBB-525	HBB-32HPW	HBB-525	HBB-32HPW
Ø 13	85°	82°	-	-
Ø 16	80°	78°	-	-
Ø 19	75°	69°	-	-
Ø 22	-	65°	90°	-
Ø 25	-	65°	85°	90°
Ø 29	-	-	-	85°
Ø 32	-	-	-	80°

Modification / Straightening

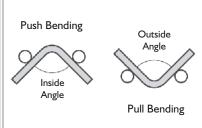
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	Inside angle of Existing Bar			
	Standard Hook*			
	HBB-525 HBB-32HPW			
Ø 13	153°	125°		
Ø 16	158°	130°		
Ø 19	163°	135°		
Ø 22	168°	136°		
Ø 25	172°	137°		
Ø 29	-	145°		
Ø 32	- 147°			

^{*} Optional bending hook 'C' is available for 90° inside angles

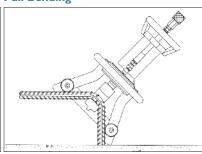
Push and Pull Bending



Bending Angles



Pull Bending





Mechanical Mains Powered 25 mm 180° Bar Bender

MB-225







Specification	MB-225		
	High Tensile 25 mm Bar Bender		
Motor	1430 W		
Bending Capability	620 N/mm ²		
Bending Angle	0 - 180°		
Bending Speed: 180°	9 sec.		
Weight	94.9 kg		
Dimensions LxWxH	540 x 466 x 441 mm		
Standard	Roller No.s (B25, 425, 422, 416)		
Accessories	Collar No.s (425, 422, 419, 416, 413, 525, 522, 519)		
	Hex wrench 2, 8, 17 mm		
	Double-ended spanner (17 / 19 mm)		
	Screw driver & tool box		



Battery Powered 20, 25 and 38 mm Rebar & Threaded Rod Cutters

These versatile cutters maintain thread profile in rebar and stud and allow rebar rod to be flush cut to a surface, with only 2-3 mm showing and no burrs.

These tools use specially designed carbide-tipped cuttings discs, which reduce noise, vibration and sparking, and allow up to 38 mm rebar and stud to be cut whilst maintaining the profile to allow nuts and couplings to be attached without re-work or thread cleaning.

The cutting disc is fully enclosed to enhance safety and to channel the few sparks that are produced. A jaw ensures minimum movement of the profile whilst cutting - up to 3000 cuts

The tool uses the most modern and up to date Makita brushless motor technology and rechargeable 6.0 Ah* Li-ion battery (supplied seperately), which ensures low maintenance and maximum cuts per charge (up to 240 on 10 mm bar).

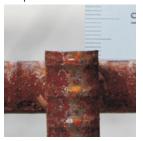


^{*}shipping restrictions limit to 5.0 Ah batteries for export.





Maintains thread profile in rebar and stud



Rebar rod can be cut flush to a surface, with only 2-3mm showing



Carbide-tipped cuttings discs reduce noise, vibration and sparking

Specification

	HSC-20BL	HSC-25BL	HSC-38BL
	Battery Powered 20 mm	Battery Powered 25 mm	Battery Powered 38 mm
	Rebar & Threaded Rod Cutter	Rebar & Threaded Rod Cutter	Rebar & Threaded Rod Cutter
Motor Type	18 V dc	I8 V dc	18 V dc
Battery (optional extra)	18 V 6.0 or 5.0 Ah	18 V 6.0 or 5.0 Ah	18 V 6.0 or 5.0 Ah
No. of Cuts (490 N/mm²) -			
Per battery charge / blade life:	D10 - 240 / 3000	D10 - 370 / 3000	D19 - 115 / 1100
(based on 6.0 AH Li-ion battery)	D12 - 165 / 2500	D13 - 245 / 2500	D25 - 70 / 700
	D16 - 100 / 1400	D16 - 165 / 1400	D32 - 45 / 450
	D20 - 75 / 950	D19 - 110 / 950	D35 - 40 / 400
		D25 - 60 / 650	D38 - 30 / 280
No Load Speed	2,200 rpm	2,200 rpm	2,200 rpm
External blade diameter	I 10 mm	II0 mm	135 mm
Weight	4.0 kg	4.0 kg	6.0 kg
Dimensions L x W x H	471 x 137 x 139 mm	471 x 137 x 139 mm	515 x 170 x 148 mm
Standard	5 mm spanner	5 mm spanner	5 mm spanner
Equipment	Carry case	Carry case	Carry case
	Dust collection bag	Dust collection bag	Dust collection bag

^{*}Makita batteries and chargers are available from Vimpex.

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