

Portable Mains Powered Bar Benders

HBB-525



Specification	HBB-525 High Tensile 25mm 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	14 kg (excluding case)
Dimensions LxWxH	486 x 194 x 226 mm
Standard Accessories	Hydraulic Oil Hex wrenches 4, 5, 6 mm Bending Roller 46 mm, 52 mm Roller Washer

HBB-32HPW



Specification	HBB-32HPW High Tensile 32mm 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	25.5 kg (excluding case)
Dimensions LxWxH	670 x 302 x 219 mm
Standard Accessories	Spanner 17, 19 & 24 mm Hydraulic oil Hex wrenches 3, 4, 5, 6 mm Bending roller 82 mm

Bending & Straightening Angles

Bending from Straight

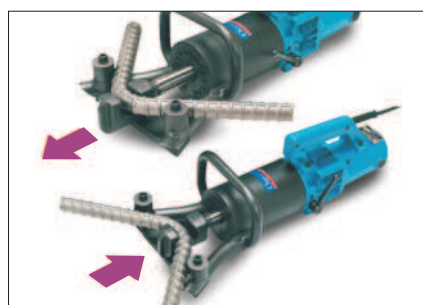
	Bending Angle			
	With Roller		Without Roller	
	HBB-525	HBB-32HPW	HBB-525	HBB-32HPW
Ø 13	85°	82°	-	-
Ø 16	80°	78°	-	-
Ø 19	75°	69°	-	-
Ø 22	-	65°	90°	-
Ø 25	-	65°	85°	90°
Ø 29	-	-	-	85°
Ø 32	-	-	-	80°

Modification / Straightening

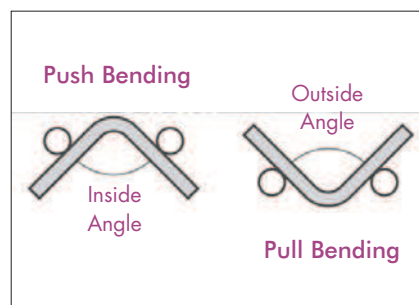
	Inside angle of Existing Bar Standard Hook*	
	HBB-525	HBB-32HPW
	Ø 13	153°
Ø 16	158°	130°
Ø 19	163°	135°
Ø 22	168°	136°
Ø 25	172°	137°
Ø 29	-	145°
Ø 32	-	147°

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

Push and Pull Bending



Bending Angles



Pull Bending

