HBB-525 High Tensile Rebar Bender

HBB-525 electric hydraulic rebar benders have been specifically designed for rebar work with smaller size material up to 25mm maximum diameter high tensile rebar.

These rebar benders are particularly useful for bending rebar in awkward locations within formwork or on site trench work and are also suitable for straightening rebar that has been bent thanks to its precision designed pushpull operation from the double acting hydraulic system.

Powered by a reliable 230 Volt electric motor, these units will perform exceptionally well in tough environmental conditions. This unit demonstrates 700 Bar of hydraulic pressure when in operation.



Bending Angles

Push Bending





FOR PROFESSIONALS THAT NEED TO BEND HIGH TENSILE REBAR

Specifications

Motor: 1330W

Bending Capability: 490N

Bending Angle:0-90°

Bending Speed: 90° 25mm - 8 Seconds

90°13mm - 5 Seconds

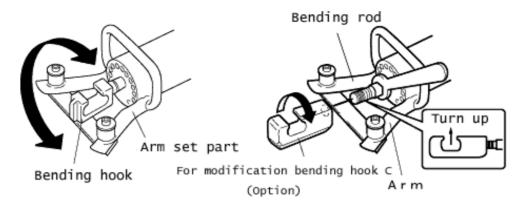
Weight: 14kg (excluding case)





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HBB-525 Specifications



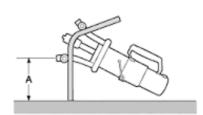


Pull Bending



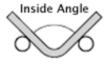
Push Bending

Required Clearance (A) for "Push Bending"		
Model∖Angle	45 degrees	90 degrees
HBB-525	160mm	310mm



Bending Angle





(Push bending) (Pull bending)



For modification bending use hook C (option) For inside angle 90 degrees

	"Push/Pull Bending" Angle		"Push/Pull Bending" Modification Angle
	With roller	Without roller	Standard bending hook
D13	85°	-	153°
D16	80°	-	158°
D19	75°	-	163°
D22	-	90°	168°
D25	-	85°	172°

