



# BN Products-USA, LLC.

3450 Sabin Brown Road • Wickenburg, Arizona 85390  
 (800) 992-3833 • (928) 684-2813 • www.bnproducts.com

## DBR-25WH



The DBR-25WH is a portable heavy-duty electric/hydraulic rebar bender and straightener. It helps save valuable man-hours by cleanly and efficiently bending or straightening bent rebar. It functions as a simple 90-degree portable electric rebar bender. The interchangeable bending hook covers rebar diameters from #4 to #8 grade 60. Maximum pressure for bending and straightening ranges from 8.5 to 11 tons. It's portable and versatile enough to bend or straighten rebar in-place with its push/pull hydraulic capabilities. It will bend a 90-degree angle in only (4) seconds. The bending head also rotates 360 degrees. Ships complete in a plastic carrying case with hydraulic oil, a tool kit and two additional bending dies. This tool solves bending applications other tools can't even attempt.

Max Rebar Diameter	25 mm			
Straightening	Max yield point 345N/mm2			
Bending	Max yield point 295N/mm2			
Rebar Diameter	Straightening Capacity		Bending Capacity	
	Push	Pull	Push	Pull
13 mm	up to 125°	up to 121°	up to 94°	up to 92°
16 mm	128	124	90	90
20 mm	130	126	90	90
25 mm	132	124	90	90
Max pressure	11 Tons	8.5 tons	11 tons	8.5 tons
Output	1.5 HP			
Weight	22.5 Kg			
Dimension	660x270x200mm (LxWxH)			

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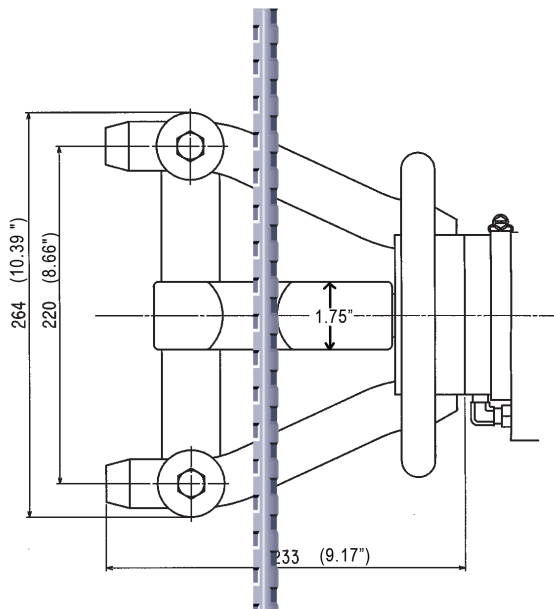
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## DBR-25WH Dies and Hook Bending Radiuses Standard with DBR-25WH Bender/Straightener



BD25WH Bending Die Set		
#15 Bend Die	#20 Bend Die	1DBR80A Bend Hook (Standard)
M16 x D7 Female Threads on one end	M16 x D7 Female Threads on one end	M16 x D7 Female Threads on both ends
Marked: 1/2" & 15	Marked with: 3/4" & 20	3 inches wide
With this bending die push/bend forward only	With this bending die push/bend forward only	With this bending hook push/bend forward & pull/bend backwards or straighten rebar
4.5" Bend Radius	6" Bend Radius	3.75" Bend Radius
ACI Approved Bend for #6 Rebar (19mm)	ACI Approved Bend for #8 Rebar (25 mm)	ACI Approved Bend for #5 Rebar (16 mm)



Special order 1DBR80 bend die available upon request. It measure 1 3/4" wide

Notes: For In-place bending applications the bending head pictured to the left needs to be raised at least 1.5" off the surface of the concrete in order to make a complete 90 degree bend. The minimum height above the concrete surface in which a bend can be made is 6" or 152.5 mm.

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