

BENDMAK USA[®]

BENDING & DRILLING & WELDING SOLUTIONS



ZR SERIES





FABRICATING MACHINERY WELDING SOLUTIONS &

The most effective solutions to the steel fabricating industry

Bendmak was founded in Bursa, Turkey in 2008. Since the first day, Bendmak has made an impression on clients with its fast response capability and meticulous understanding of customer needs. Bendmak has earned trust in the market with its reliable solutions that exceed customer expectations.

Bendmak continuously develops technology and improves quality of service with an innovative mindset. Its advanced manufacturing capabilities also separate Bendmak from typical machinery manufacturers, which enables us to boost production efficiency, quality and speed.

Having certifications such as ISO:9001 which approve its international quality standards, and compliance with CE norms, Bendmak provides synchronized and unparalleled service from initial contact through delivery and to after-sales.

Plate and Angle Rolls: 3 and 4 Roll Hydraulic Plate and Profile Rollers

Structural Steel and Plate Processing: Single and Three Spindle Drill Lines, Plasma Cutting Tables, Plate Drilling Machines, Combined Oxy-Plasma & Drilling Machines, Punching Machines, Bandsaws

Dishing and Flanging Machines

Welding Solutions: Column-Boom Welders, Tank Rotators and Welding Positioners, Rope and Chain Rotators, H-Profile Welding and Straightening Lines



**ZR
SERIES**

**ROTATORS
SERIES**

BHR

ROPE ROTATORS

*The number of units can
be increased*

*Angle adjustment of rope
arms (Hydraulically)*

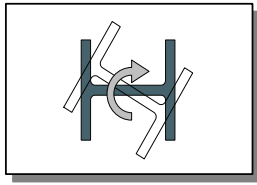
*Material-friendly
(endless) ropes*

*Hydraulic Unit for
effortless run*

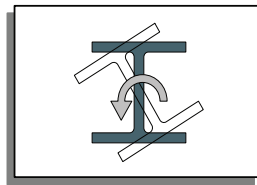
*Drive system with
hydromotor*

*Synchronized or
independent working
(for angular height
adjustment)*

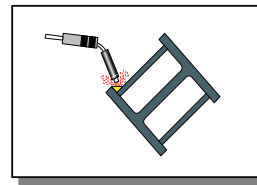
Carrier lifts



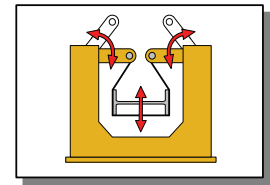
COCKWISE ROTATION



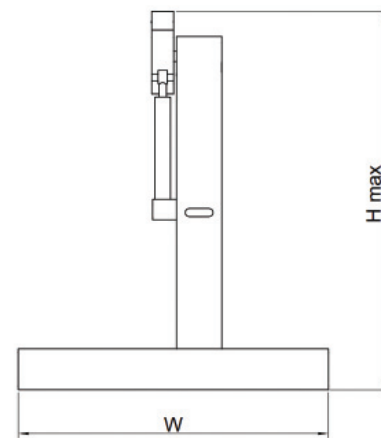
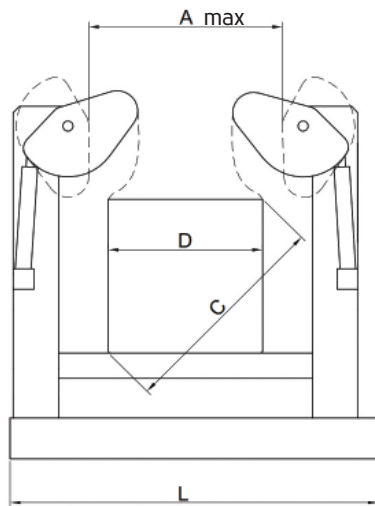
COUNTERCLOCKWISE ROTATION



CREATING THE REQUIRED
WELDING EDGE



ADJUSTING THE HEIGHT



BHR TECHNICAL INFORMATION

S.N.	MODEL	Overall Load Capacity (lbs)	Rotating capacity (inch)	Working Width (inch)	Width (inch)	Length (inch)	Height (inch)	Distance between the rolls (inch)	Material Rotation Speed (RPM)	Power Pack Motor Amount and Power (HP)	Total Weight (lbs)	Input Power (V)
			D	C	W	L	Hmax	Amax				
1	BHR-2500	5.500	17,7 - 29,5	25,2 - 41,73	59,06	70,87	76,77	37,40	3	2x4,0	2.866	380
2	BHR-10000	22.000	39,37	55,5	66,54	100,79	93,11	40,16	1	2x4,0	7.718	380

Note: The rope rotator consists of two units. The carrying capacity of one unit is half of the total weight in the table above.
The BHR-1000 model is non-wheeled and the BHR-2500 model is wheeled.

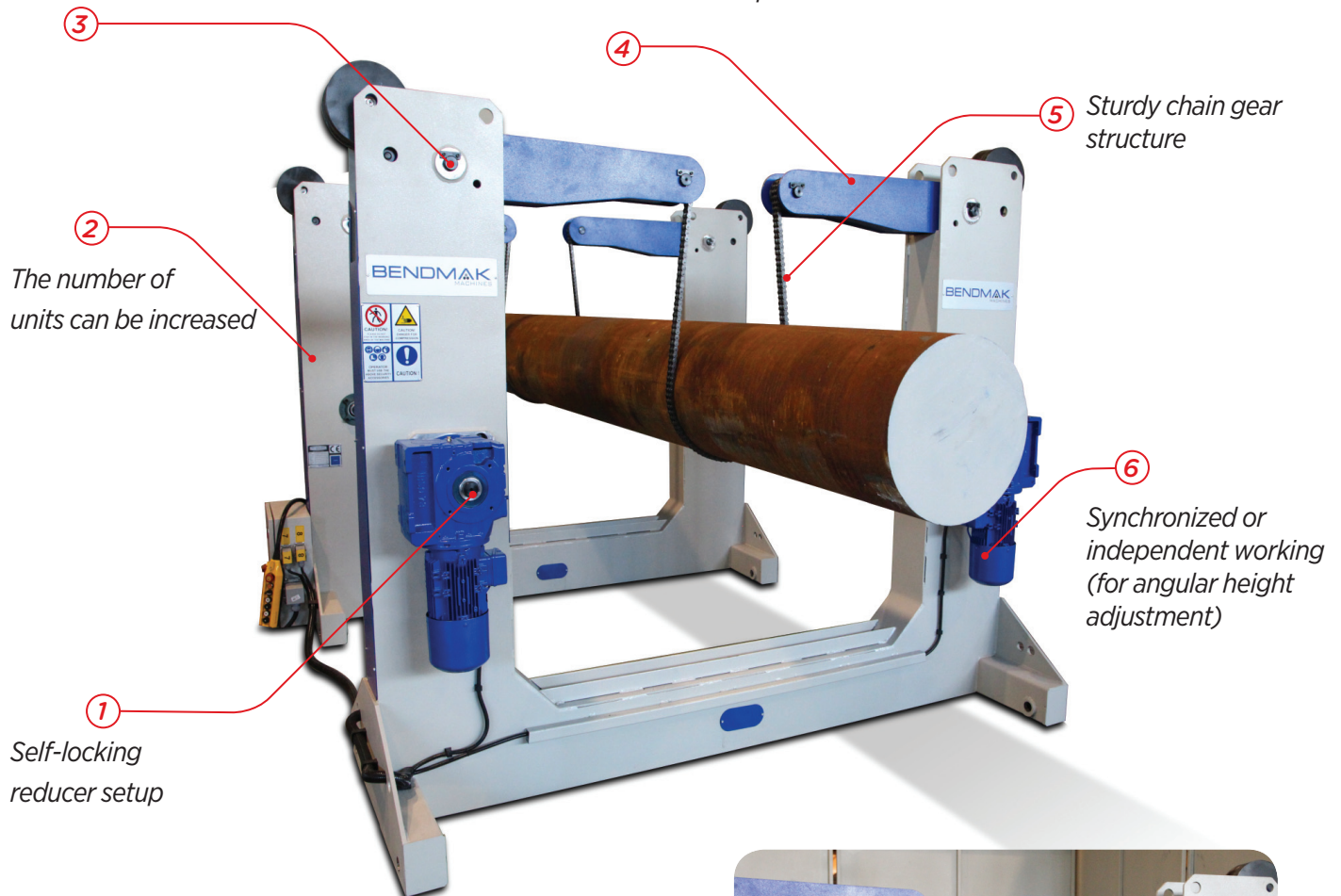




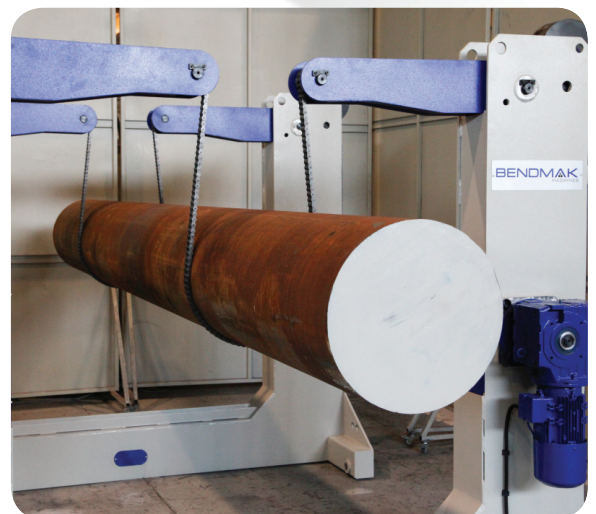
CHAIN ROTATORS

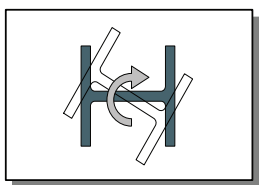
*Synchronized or independent working
(for angular height adjustment)*

*Automatic closure of chain lever
arms when a workpiece loaded.*

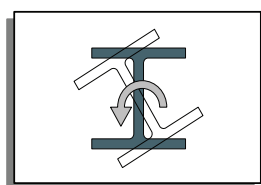


Remote controller with 15 feet cable length

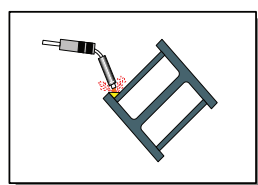




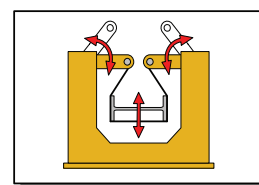
COCKWISE ROTATION



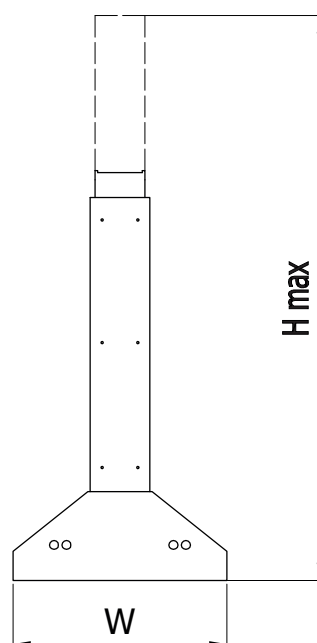
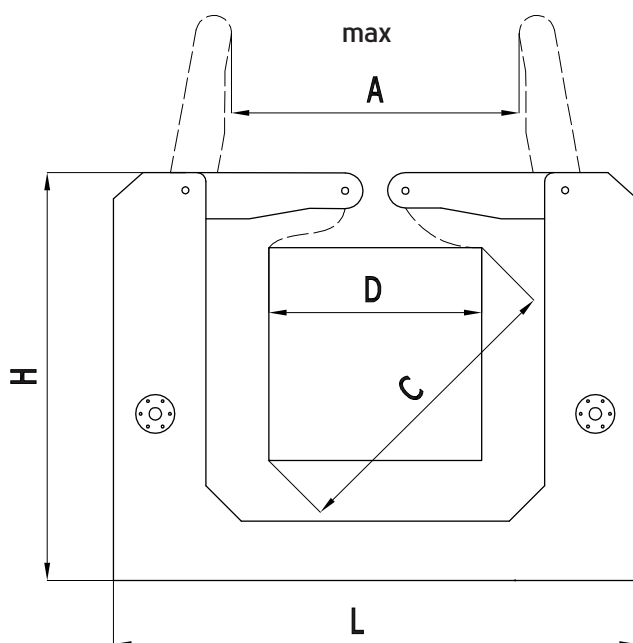
COUNTERCLOCKWISE ROTATION



CREATING THE REQUIRED
WELDING EDGE



ADJUSTING THE HEIGHT



BZR TECHNICAL INFORMATION

S.N.	MODEL	Load capacity (lbs)	Rotating capacity (inch)	Working length (inch)	Length overall (inch)	Width overall (inch)	Height (inch)	Overall Height (inch)	Distance between the rolls (inch)	Rotation speed (rpm)	Rotation Motor (HP)
			D	C	L	W	H	H max	A max		
1	BZR - 600	13.000	23,6	33,5	63,0	31,5	51,2	68,9	29,5	5	4 x 1,5
2	BZR - 1000	13.000	39,4	57,1	80,7	39,4	66,9	96,5	45,3	5	4 x 1,5
3	BZR - 1200	26.000	47,2	68,9	108,3	47,2	82,7	118,1	53,1	4	4 x 2,0
4	BZR - 1500	26.000	59,1	84,6	131,9	54,3	110,2	149,6	65,0	4	4 x 2,0
5	BZR - 2000	26.000	78,7	112,2	177,2	72,8	147,6	192,9	84,6	4	4 x 2,0



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