

# Rotary Draw Bender

Manually Operated

## RDB-100-S

Perfect for hand railing, roll cages, chassis, motor cycle frames, and more

44.5 mm (1¾") round tube capacity

Bends 0 - 180 degrees in one shot

Accurate and easy to operate

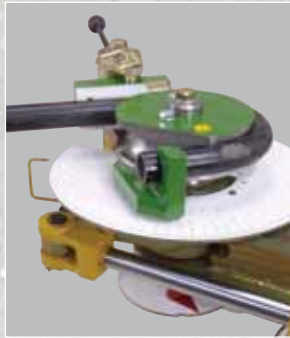


# Rotary Draw Bender

60 mm x 4 mm Pipe  
2" Schedule 40 Pipe Capacity



Autostop standard programmer



Bends to 180 degrees

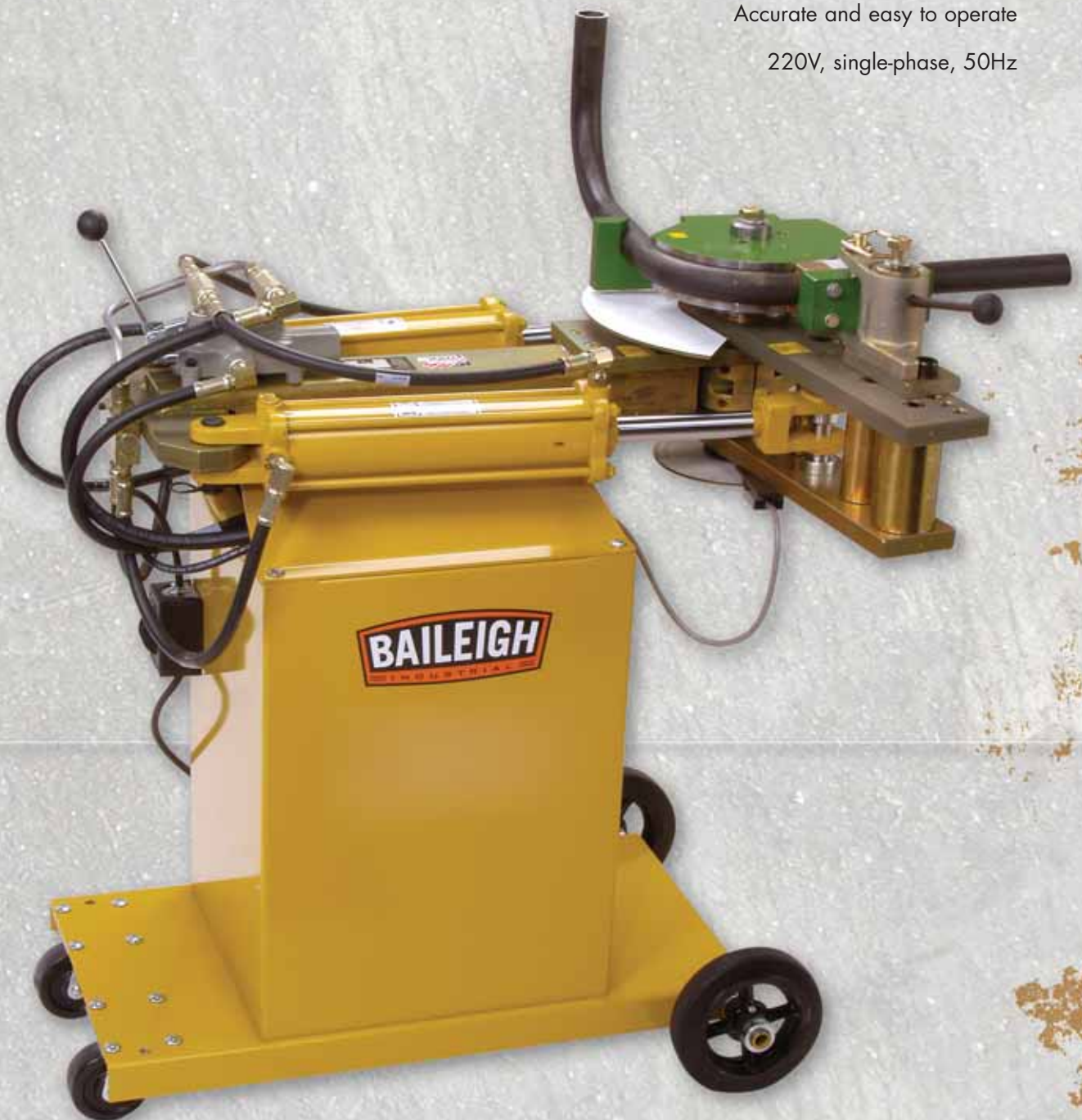
## RDB-150-AS

Perfect for hand railing, roll cages, chassis, motor cycle frames, and more

Bends 0 - 180 degrees in one shot

Accurate and easy to operate

220V, single-phase, 50Hz



# Rotary Draw Bender

60 mm x 4 mm Pipe  
2" Schedule 40 Pipe Capacity



IDX-10 Option:

Available in 5', 10', and 15' lengths

Mechanical stops  
for multiple bend parts

Rotary chuck for  
accurate bends in  
varying planes

2½" thru-hole allows  
material longer than  
the table to be used

Linear guide scale

For use on models  
200, 300, 350

## RDB-300-S

Bends 0 - 180 degrees in one shot

Fast 11 seconds to bend 180 degrees

76 mm tube, 60 mm x 4 mm pipe,  
50 mm square, and more (see capacity chart)

Portable and easy to operate

Variable speed

Programmable

Optional positioning table for multi-bend / multi-plane parts

220V, single-phase, 50Hz

Optional OCS programmer stores multiple programs



## Rotary Draw Bender Capacities

	RDB-100-S		RDB-150-AS		RDB-300-S	
	Imperial	Metric	Imperial	Metric	Imperial	Metric
Mild Steel Pipe (Schedule 40)	1"	33 mm (3 mm)	2"	60 mm (4 mm)	2"	60 mm (4 mm)
Aluminum Pipe (Schedule 40)	1"	33 mm (3 mm)	2"	60 mm (4 mm)	2.5"	73 mm (5 mm)
Stainless Steel Pipe (Schedule 40)	.75"	27 mm (4 mm)	1.5"	48 mm (3.7 mm)	1.5"	48 mm (3.7 mm)
Mild Steel Round Tube (Wall)	1.75" (.083")	45 mm (2 mm)	2.5" (.125")	64 mm (3 mm)	3" (.095")	76 mm (2.5 mm)
Aluminum Round Tube (Wall)	2" (.125")	50 mm (3 mm)	2.5" (.156")	64 mm (4 mm)	2.5" (.156")	64 mm (4 mm)
Stainless Steel Round Tube (Wall)	1.5" (.083")	38 mm (2 mm)	2.375" (.125")	60 mm (3 mm)	2.375" (.154")	60 mm (4 mm)
Chromolly Round Tube (Wall)	1.5" (.083")	38 mm (2 mm)	2" (.125")	51 mm (3 mm)	2" (.125")	51 mm (3 mm)
Mild Steel Solid Rod	1"	25 mm	1.25"	32 mm	1.25"	32 mm
Mild Steel Box Section (Wall)	1" (.125")	25 mm (3 mm)	2" (.125")	51 mm (3 mm)	2" (.125")	51 mm (3 mm)
Minimum Outside Diameter (OD)	0.25"	6.5 mm	0.25"	6.5 mm	0.25"	6.5 mm
Maximum Center Line Radius	7"	178 mm	7" / 8"	178 mm / 203 mm	15"	381 mm
Minimum CLR	0.5"	13 mm	0.5"	13 mm	0.5"	13 mm
Power Requirements	N/A		220V, single-phase, 50Hz		220V, single-phase, 50Hz	
Weight	390 Lbs.	176 kg	640 Lbs.	290 kg	710 Lbs.	322 kg
Length	42"	1067 mm	44"	1118 mm	50"	1270 mm
Width	22"	559 mm	28"	711 mm	28"	711 mm
Height	42"	1067 mm	42"	1067 mm	42"	1067 mm

Changes to specifications may occur without notice.

## Tube and Pipe Notcher Capacities

	TN-800		TN-900	
	Imperial	Metric	Imperial	Metric
Mild Steel Pipe (Schedule 40)	2.5"	74 mm (4 mm)	2.5"	74 mm (4 mm)
Aluminum Pipe (Schedule 40)	2.5"	74 mm (4 mm)	2.5"	74 mm (4 mm)
Stainless Steel Pipe (Schedule 40)	2.5"	74 mm (3.7 mm)	2.5"	74 mm (3.7 mm)
Mild Steel Round Tube (Wall)	3"	76 mm (3 mm)	3"	76 mm (3 mm)
Aluminum Round Tube (Wall)	3"	76 mm (4 mm)	3"	76 mm (4 mm)
Stainless Steel Round Tube (Wall)	3"	76 mm (3 mm)	3"	76 mm (3 mm)
Chromolly Round Tube (Wall)	3"	76 mm (3 mm)	3"	76 mm (3 mm)
Mild Steel Solid Rod	3"	76 mm	3"	76 mm
Mild Steel Square Tube	3"	76 mm (3 mm)	3"	76 mm (3 mm)
Minimum Outside Diameter (OD)	0.5"	13 mm	0.75"	19 mm
Power Requirements	220V, single-phase, 50Hz		220V, single-phase, 50Hz	
Weight	610 Lbs.	277 kg	475 Lbs.	216 kg
Length	44"	1118 mm	68"	1727 mm
Width	28"	711 mm	40"	1016 mm
Height	42"	1067 mm	43"	1092 mm

Changes to specifications may occur without notice.