

RDB-500

Enormous Capacity

The RDB-500 is truly a monster when it comes to capacity. Three inch Schedule 40 Pipe is no match for this Hydraulic Tube and Pipe Bender.

- ◆ Auto Stop for Bend repeatability included
- ◆ Bends to 180 degrees in one shot
- ◆ Low Pressure Industrial Grade Hydraulic System
- ◆ Uses Standard Baileigh Industrial Drop on Die Sets for fast tooling changes
- ◆ Replaceable Bronze Bushings at all pivot points with grease zerks
- ◆ Infinite Tooling possibilities
- ◆ Portable



Specifications		
Mild Steel Pipe (Schedule 40)	3.00"	89 mm x 5.5 mm
Aluminum Pipe (Schedule 40)	3.50"	102 mm x 6 mm
Stainless Steel Pipe (Schedule 40)	2.50"	73 mm x 5 mm
Mild Steel Round Tube (Wall)	3.00" (.250)	76 mm x 6.5 mm
Aluminum Round Tube (Wall)	3.50" (.250)	89 mm x 6.6 mm
Stainless Steel Round Tube (Wall)	3.50" (.187)	89 mm x 5 mm
Chromolly Round Tube (Wall)	3.50" (.187)	89 mm x 5 mm
Mild Steel Solid Rod	2.00"	50 mm
Mild Steel Square Tube (Wall)	3.00" (.250)	76 mm x 6.5 mm
Minimum OD	.25"	6 mm
Maximum Speed to 180 Degrees	36 Sec.	36 Sec.
Maximum Center Line Radius (CLR)*	20.00"	508 mm
Minimum CLR	.50"	13 mm
Power Requirements	220V (3Ph)	400V, 3Ph, 50Hz
Weight (Lbs.)	1800	820 kg.
Length	70.00"	1778 mm
Width	56.00"	1422 mm
Height	41.00"	1041 mm

*Maximum CLR dependant on material outside diameter.
Specifications subject to change without notice.

MB-350