

RDB-175

Patented Design

The RDB-175 starts where the RDB-150 left off. Years of experience allowed Baileigh Industrial to improve and add features that customers have been asking for. Features that are so unique the machine is patented.

- ◆ Auto stop for Bend repeatability Included
- ◆ Ratchet Counter die Positioner
- ◆ 2x Faster than standard RDB-150 (12 Seconds to 180 Degrees)
- ◆ Foot pedal operation
- ◆ 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
- ◆ Degree Dial with bend indicator Included
- ◆ Infinite Tooling possibilities
- ◆ Portable ◆ US Patent No. 7,380,430



Specifications

Mild Steel Pipe (Schedule 40)	2.00"	60 mm x 4 mm
Aluminum Pipe (Schedule 40)	2.00"	60 mm x 4 mm
Stainless Steel Pipe (Schedule 40)	1.50"	48 mm x 3 mm
Mild Steel Round Tube (Wall)	2.50" (.125)	64 mm x 3 mm
Aluminum Round Tube (Wall)	2.50" (.156)	64 mm x 4 mm
Stainless Steel Round Tube (Wall)	2.375" (.125)	60 mm x 3 mm
Chromolly Round Tube (Wall)	2.00" (.125)	50 mm x 3 mm
Mild Steel Solid Rod	1.25"	32 mm
Mild Steel Square Tube (Wall)	2.00" (.125)	50 mm x 3 mm
Minimum OD	.25"	6 mm
Maximum Speed to 180 Degrees	12 Sec.	12 Sec.
Maximum Center Line Radius (CLR)*	9.00"	229 mm
Minimum CLR	.50"	13 mm
Power Requirements	110V	220V, 1Ph, 50Hz
Weight (Lbs.)	630	286 kg.
Length	44.00"	1118 mm
Width	28.00"	711 mm
Height	42.00"	1067 mm

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