

Product Brochure For B8095K1

Motorised Pipe & Tube Rotary Draw Bender with Rotary Positioning Table - RDB-350-TS

Ø1/2" - Ø2-1/2" NB Pipe Capacity, Ø19.05 - Ø76.2mm Round Tube Capacity
 Capacity 3048mm (10ft) Rotary Positioning Table - IDX-10-350-M



Package Deal

Ex GST

Inc GST

\$45,950.00 \$50,545.00

Package Contents - SAVE \$4,455.00 (Inc)

1 x B8095 - Motorised Pipe & Tube Rotary Draw Bender ~~\$45,045.00~~ TS
 1 x B8114 - 3048mm (10ft) Rotary Positioning Table ~~\$9,955.00~~ ID

Normal Price (Inc): \$55,000.00

ORDER CODE:	B8095K1
MODEL:	RDB-350-TS
Material (Type):	Pipe & Tube
Material Section (Type):	Round, Square & Rod
Machine (Type):	Electric Hydraulic - Rotary Draw
Hydraulic Jack Size (Tonne):	~
Round Pipe Range (NB) - Mild Steel (inch / mm):	Ø1/2" - Ø2-1/2"
Round Tube Range (OD) - Mild Steel (inch / mm):	Ø19.05 - Ø76.2
Square Tube Range (inch / mm):	12.7 - 50.8
Tube Wall Thickness - Mild Steel (inch / mm):	~
Round Pipe (NB) x Wall Capacity - Mild Steel (inch):	Ø2-1/2" (Schedule 40)
Round Pipe (NB) x Wall Capacity - Aluminium (inch / mm):	v3" (Schedule 40)
Round Pipe (NB) x Wall Capacity - Stainless Steel (inch / mm):	Ø2" (Schedule 40)
Round Tube (OD) x Wall Capacity - Mild Steel (inch / mm):	v76.2 x 4.75
Round Tube (OD) x Wall Capacity - Aluminium (inch / mm):	Ø88.9 x 6.35
Round Tube (OD) x Wall Capacity - Copper, Brass (inch / mm):	~
Round Tube (OD) x Wall Capacity - Stainless Steel (inch / mm):	Ø76.2 x 3.17
Round Tube (OD) x Wall Capacity - Chromoly (inch / mm):	Ø63.5 x 3.17
Solid Rod - Mild Steel (inch / mm):	Ø38.1
Square Tube x Wall Capacity - Mild Steel (inch / mm):	76.2 x 3.17
Rectangle Tube x Wall Capacity - Mild Steel (inch / mm):	~
Bend Speed - Maximum (Deg / Sec):	180° / 16
Bend Direction:	~
Centre Line Radius - Maximum (CLR) (inch / mm):	24" / 609.6mm
Centre Line Radius - Minimum (CLR) (inch / mm):	1/2" / 12.7mm
Tube Formers Included (inch / mm):	~
Pipe Formers Included (inch / mm):	~
Spigot Size on Ram (inch / mm):	~
Angle Capacity (deg):	180° (*360°)
Hydraulic Pressure - Maximum (psi):	~
Motor Power (kW / hp):	~
Voltage / Amperage (V / amp):	415
Nett Weight (kg):	681

Description

NOTE: Image shown with Optional Tooling.

This tubing bender for sale will stand up to the rigors of any shop—and save you time. The RDB-350-TS industrial tubing bender bends 180° in 16 seconds. And its quick-release die system speeds up production.

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Features

- Proudly engineered and made in the USA
- Capacity of $\varnothing 2\text{-}1/2\text{'}$ NB (13/64", schedule 40) pipe and $\varnothing 76.2\text{mm}$ OD tube with 4.75mm wall thickness
- 24" (609.6mm) centre line radius maximum
- Bends to 360° in one shot, both left and right
- You can program the desired angle, material springback, and bend speed for easy repeatability
- Programmer can also keep track of rotational orientation
- Touchscreen controller designed for user-friendly programming
- 320° rotation of the controller lets you operate RDB-350-TS from any side of the machine
- Internal memory can store up to 170 programs of 10 bends per program
- Also accepts micro SD memory card to store programs
- Quick-release counter die system allows you to load and unload the pipe bender quickly for high production runs
- Like all Baileigh tubing benders, the RDB-350-TS is compatible with our standard drop-on tooling. We can also make custom tooling for your application
- Accepts a rotary positioning table, available from in several lengths, to achieve accurate bends on varying planes

Includes

- Foot pedal control with forward & reverse
- 3048mm (10ft) Rotary Positioning Table - IDX-10-350-M
- 63.5mm Index Chuck Thru Hole

Specific Features



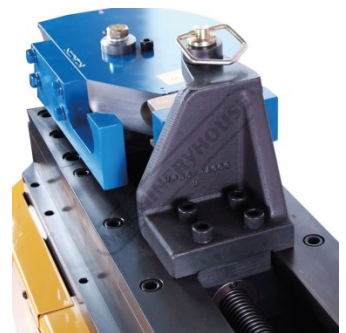
B8095K1



Rotary Positioning Table



Quick Release Counter Die System



Insert 2



Foot Control Emergency Stop



Insert 4



Insert 5



Touchscreen Controller

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Optional Mini Mandrel Attachment

Recommended Accessories

B8119
 Pipe/Tube Bending Lube -
 475ml



B8114
 3048mm (10ft) Rotary
 Positioning Table



B8115
 6096mm (20ft) Rotary
 Positioning Table



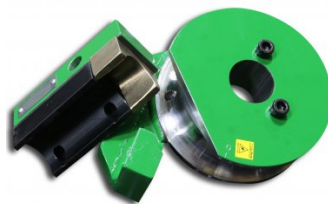
B8122
 1/2" NB x 180° Round Pipe Die
 Set



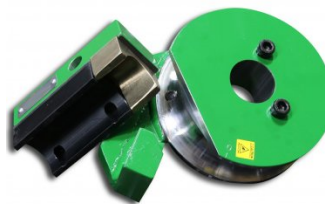
B8131
 3/4" NB x 180° Round Pipe Die
 Set



B8141
 1" NB x 180° Round Pipe Die
 Set



B8152
 1-1/4" NB x 180° Round Pipe
 Die Set



B8166
 1-1/2" NB x 180° Round Pipe
 Die Set

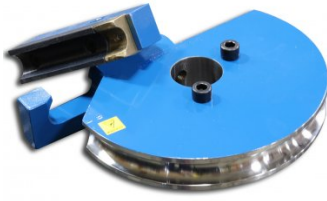


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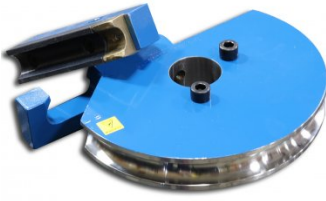
B8175
 2" NB x 180° Round Pipe Die Set



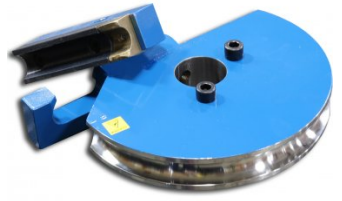
B8253
 25.4mm OD x 180° Round Tube Die Set



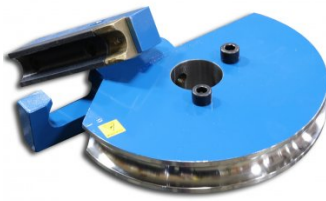
B8271
 31.75mm OD x 180° Round Tube Die Set



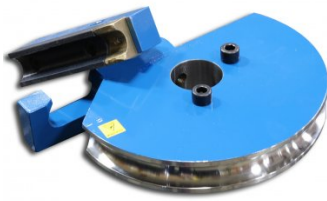
B8287
 38.1mm OD x 180° Round Tube Die Set



B8305
 44.45mm OD x 180° Round Tube Die Set



B8312
 50.8mm OD x 180° Round Tube Die Set



B8405C
 20mm OD x 180° Square Tube Die Set - Crush Bend



B8410C
 25mm OD x 180° Square Tube Die Set - Crush Bend



B8418C
 30mm OD x 180° Square Tube Die Set - Crush Bend



B8428C
 40mm OD x 180° Square Tube Die Set - Crush Bend



B8436C
 50mm OD x 180° Square Tube Die Set - Crush Bend



M977
 Digital Bevel Box

