

Manual Tube Rotary Draw Bender

RDB-050

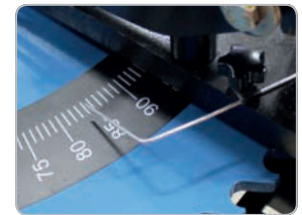
- Tackles up to 63.5mm OD mild steel with a wall thickness of 3.05mm and 50.8mm OD Chromoly with a wall thickness of 3.05mm
- Choose from 3 bending speeds, depending on material type, OD, and wall thickness, to proper speed for each application
- Speed 1 produces 4° per pull. This speed has the most torque, suitable for bending 50.8mm OD Chromoly or 63.5mm OD mild steel
- Speed 2 produces 8° per pull for intermediate materials
- Speed 3 produces 12° per pull for lighter gauge materials
- Bends up to 200° in one shot without you needing to stop and reset the machine
- All pivot points use aluminium bronze bushings and thrust washers for long machine life
- Quick-release hook arm inserts assist when you're changing over the machine to a different size of tubing. You can do a complete changeover in 1 minute or less
- Anti-spring back mechanism holds each bend in place as the operator ratchets forward

Full Range Of Formers Available
www.machineryhouse.com.au



NEW RELEASE

NOTE: Image shown with optional tooling



Includes

- Stand, bend handle & degree dial

MODEL	RDB-050	
ORDER CODE	B8000	
Round Tube - Steel, Aluminium	mm	Ø19.05 ~ Ø63.5
Round Tube - Stainless, Chromoly	mm	Ø19.05 ~ Ø50.8
Round Tube Wall Thickness - Steel	mm	Ø3.05
Solid Rod - Mild Steel	mm	25.4
Centre Line Radius	mm	76.2 ~ 177.8
Angle Capacity	deg	200°
Shipping Dimensions	cm	915 x 915 x 458
Weight	kg	132
PRICE	ex GST	\$1,790
PRICE	inc GST	\$1,969



Manual Pipe & Tube Rotary Draw Bender



RDB-100

- Bends up to 44.45mm OD tubing with a maximum wall thickness of 2.41mm and 1" NB schedule 40 pipe
- Large-diameter indexing allows you to bend up to 206° (180° plus spring-back) without having to re-index and re-pin unlike most other manual tube benders on the market
- Quick-release counter die system lets you easily load and unload the material
- Tension spring back mechanism holds position as the bend mechanism grabs the next tooth on the index wheel
- All tooling has a start-of-bend indicator line so you can make complex bends with accuracy and confidence
- Ratcheting bend system lets you conveniently shift to manual override for lighter-gauge materials
- Degree scale displays your bend angle for fast reference

Full Range Of Formers Available
www.machineryhouse.com.au



NEW RELEASE

NOTE: Image shown with optional tooling



Includes

- Stand, bend handle & degree dial

MODEL	RDB-100	
ORDER CODE	B8070	
Round Tube - Mild Steel	mm	Ø6.35 ~ Ø44.45
Round Tube - Aluminium	mm	Ø6.35 ~ Ø50.8
Round Tube - Stainless Steel	mm	Ø6.35 ~ Ø38.1
Round Tube - Chromoly	mm	Ø6.35 ~ Ø38.1
Square Tube - RHS Mild Steel	mm	19.05 ~ 25.4
Round Pipe (NB) - Steel, Aluminium	Inch	Ø1/2" ~ Ø1"
Round Pipe (NB) - Stainless Steel	Inch	Ø1/2" ~ Ø3/4"
Round Tube Wall Thickness - Steel	mm	3.37
Solid Rod - Mild Steel	mm	Ø25.4
Centre Line Radius	mm	12.7 ~ 266.7
Angle Capacity	deg	206°
Shipping Dimensions	cm	106.7 x 560 x 106.7
Weight	kg	132
PRICE	ex GST	\$3,990
PRICE	inc GST	\$4,389

