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Product Brochure For T064

Tube Bender - Manual - 13B-C

Ø1/2" - Ø1 1/2" Round Capacity



ORDER CODE:	T064
MODEL:	13B-C
Material (Type):	Tube
Material Section (Type):	Round
Machine (Type):	Manual
Hydraulic Jack Size (Tonne):	~
Round Pipe Range (NB) - Mild Steel (inch / mm):	~
Round Tube Range (OD) - Mild Steel (inch / mm):	Ø1/2 - Ø1-1/2"
Square Tube Range (inch / mm):	~
Tube Wall Thickness - Mild Steel (inch / mm):	~
Round Pipe (NB) x Wall Capacity - Mild Steel (inch):	~
Round Pipe (NB) x Wall Capacity - Aluminium (inch / mm):	~
Round Pipe (NB) x Wall Capacity - Stainless Steel (inch / mm):	~
Round Tube (OD) x Wall Capacity - Mild Steel (inch / mm):	~
Round Tube (OD) x Wall Capacity - Aluminium (inch / mm):	~
Round Tube (OD) x Wall Capacity - Copper, Brass (inch / mm):	~
Round Tube (OD) x Wall Capacity - Stainless Steel (inch / mm):	~
Round Tube (OD) x Wall Capacity - Chromoly (inch / mm):	~
Solid Rod - Mild Steel (inch / mm):	~
Square Tube x Wall Capacity - Mild Steel (inch / mm):	~
Rectangle Tube x Wall Capacity - Mild Steel (inch / mm):	~
Bend Speed - Maximum (Deg / Sec):	~
Bend Direction:	~
Centre Line Radius - Maximum (CLR) (inch / mm):	~
Centre Line Radius - Minimum (CLR) (inch / mm):	~
Tube Formers Included (inch / mm):	1/2", 5/8", 3/4", 1 & 1-1/4", 1-1/2" Round
Pipe Formers Included (inch / mm):	~
Spigot Size on Ram (inch / mm):	~
Angle Capacity (deg):	~
Hydraulic Pressure - Maximum (psi):	~
Motor Power (kW / hp):	~
Voltage / Amperage (V / amp):	~
Nett Weight (kg):	70

Description

The 13B-C model is a compression bender but uses a slide block to prevent the bend flattening on the back.

This model is a bench mounted or vice operated machine & will produce good quality bends from 12mm to 40mm. Its designed to bend medium wall steel and non-ferrous tube and section forms. An extension handle can be fitted for ease of bending.

The machine is manufactured from high grade materials - steel body, bending arm and clamping gear. Formers are made from high grade iron.

Features include easy accessibility for tube positioning and removal - no necessary clamping for larger size tubes.

Made in Australia

Features

- Engineered from the highest quality materials
- Simple setup and operation

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- Speed with accuracy
- Hand operated - Bench or vice mounted. Direction of bend right or left hand.
- Capacity 40mm (1-1/2") x 3mm (10 SWG), 40mm (1-1/2") x 1.6mm (16 SWG)
- Maximum Angle of Bend 180 degrees.
- Maximum Radius 225mm (10") centre line radius
- Minimum Radius 4 diameters of tube
- Overall Dimensions 785mm (31") long x 200mm (8") wide x 190mm (7-1/2") high
- Weight approximately 70kg

STANDARD RADIUS FORMERS

Former Size	Centre Line Radius
12mm (1/2")	45mm (1 3/4")
16mm (5/8")	55mm (2 1/4")
20mm (3/4")	65mm (2 1/2")
25mm (1")	75mm (3")
32mm (1 1/4")	125mm (5")
40mm (1 1/2")	150mm (6")

Specific Features



Top View



Formers



Shown on Optional Stand T065

Recommended Accessories

M977
Digital Bevel Box

