

**Product Brochure For T070** 

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

sales@machineryhouse.com.au www.machineryhouse.com.au

# DB-32 - Tube Bender - Electric

Ø15.87 - Ø31.75mm Round Tube Capacity Includes Ø15.87, Ø19.05, Ø22.22, Ø25.4 & Ø31.75mm Aluminium **Tube Formers** 













**Ex GST** Inc GST \$2,590.00 \$2,849.00

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ORDER CODE:	T070
MODEL:	DB-32
Material (Type):	Tube
Material Section (Type):	Round
Machine (Type):	Electric
Hydraulic Jack Size (Tonne):	~
Round Pipe Range (NB) - Mild Steel (inch / mm):	~
Round Tube Range (OD) - Mild Steel (inch / mm):	Ø15.87 - Ø31.75
Square Tube Range (inch / mm):	~
Tube Wall Thickness - Mild Steel (inch / mm):	2.0*
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):	15.87, 19.05, 22.22, & 25.4 & 31.75 OD Round
Pipe Formers Included (inch / mm):	~
Spigot Size on Ram (inch / mm):	~
Angle Capacity (deg):	0 - 180°
Hydraulic Pressure - Maximum (psi):	~
Motor Power (kW / hp):	1.7 / 2.3
Voltage / Amperage (V / amp):	240
Nett Weight (kg):	32.6

### Description

Manufactured in Taiwan

A versatile, powerful and portable tube-bending system for site use or pre-fabrication of pre-set angle

The DB-32 includes a digital display readout for dialling in the bend angle required and is use on the following material tube types; Steel, copper, plastic-coated copper, coated soft steel, aluminium. Universal applications for plumbing, heating, refrigeration, air conditioning and general industry.

#### **Features**

- Complete with 5 Aluminium round tube formers (Ø15.87, Ø19.05, Ø22.22, Ø25.4 & Ø31.75mm OD)
- Digital readout display 0-180° for repetitive bends Automatic stop at pre-selected angle High reduction transmission for increased torque



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- Patented low-friction guide shoe
- Forward & reverse switch
- 1.7kW 240V motor
- Aluminium Round Tube Formers Capacities:
- Ø15.87, Ø19.05, Ø22.22, Ø25.4mm OD 2.0mm mild steel wall & 1.6mm stainless steel wall thickness \* Ø31.75mm OD 1.6mm mild steel wall & 1.2mm stainless steel wall thickness

### Includes

- Aluminium Round Tube Formers:
- Aluminium Round Tube Formers:
  Ø15.87mm OD x 68mm Centreline radius
  Ø19.05mm OD x 80mm Centreline radius
  Ø22.22mm OD x 92mm Centreline radius
  Ø25.4mm OD x 103mm Centreline radius
  Ø31.75mm OD x 130mm Centreline radius

- Three leg stand
- Plastic carry case

### **Specific Features**



Plastic Carry Case



Digital Readout Angle 0~180°



Main Body Top View



Forward Reverse Switch



Bend Angle Setting Dial For Digital Readout Bending Trigger Switch





Formers-Follower Dies



1" Inch Former & Follower Die



Former & Follower Die Side View



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## **Product Brochure For T070**

## **Recommended Accessories**

T072

28.57mm OD Round Tube Former Set

W3436

Roller Stand - V-Type

T606

Electric Pipe & Tube Bender - Digital Control

T607

Electric Pipe & Tube Bender - Digital Control, Includes Stand









B8119 Pipe/Tube Bending Lube -475ml

