

**CM-51**

**Electric Pipe & Tube Bender with Formers**

**Ø51 x 3mm Steel Pipe Capacity**



## Electric Pipe & Tube Bender with Formers CM-51

### Features

- Gear driven semi automatic bending machine
- Eccentric clamp & support
- Precise bending with brake motor
- 190° maximum bending angle
- 3100mm mandrel length

### Includes

- Includes the following formers:
  - Round Tube for 1.6mm wall
  - 12mm - 45mm Centreline radius
  - 16mm - 55mm Centreline radius
  - 20mm - 65mm Centreline radius
  - 22mm - 70mm Centreline radius
  - 25.4mm - 75mm Centreline radius
  - 31.8mm - 125mm Centreline radius
  - 38.1mm - 150mm Centreline radius
- Round Pipe for 3.2mm wall
  - 48.3mm - 152mm Centreline radius
  - 42.4mm - 130mm Centreline radius
  - 33.7mm - 102mm Centreline radius
- Square Tube for 1.6mm wall
  - 25 x 25mm - 100mm Centreline radius

### Specifications

<b>ORDER CODE</b>	Z00823
<b>MODEL</b>	CM-51
<b>Material (Type)</b>	Pipe & Tube
<b>Material Section (Type)</b>	Round
<b>Machine (Type)</b>	Electric
<b>Hydraulic Jack Size (Tonne)</b>	~
<b>Round Pipe Range (NB) - Mild Steel (inch / mm)</b>	Ø51 x 3mm
<b>Round Tube Range (OD) - Mild Steel (inch / mm)</b>	~
<b>Square Tube Range (inch / mm)</b>	~
<b>Tube Wall Thickness - Mild Steel (inch / mm)</b>	~
<b>Round Pipe (NB) x Wall Capacity - Mild Steel (inch)</b>	~
<b>Round Pipe (NB) x Wall Capacity - Aluminium (inch / mm)</b>	~
<b>Round Pipe (NB) x Wall Capacity - Stainless Steel (inch / mm)</b>	~
<b>Round Tube (OD) x Wall Capacity - Mild Steel (inch / mm)</b>	~
<b>Round Tube (OD) x Wall Capacity - Aluminium (inch / mm)</b>	~

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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)	~
Pipe Formers Included (inch / mm)	~
Spigot Size on Ram (inch / mm)	~
Angle Capacity (deg)	~
Hydraulic Pressure - Maximum (psi)	~
Motor Power (kW / hp)	5.5 / 7.5
Voltage / Amperage (V / amp)	415
Nett Weight (kg)	1000