

Product Brochure For K8302

650 x 1.6mm Magnetic Panbrake - MB-650D, 240V

Built to School Specifications
 NSW DOE Item 24

Please Call



ORDER CODE:	K8302
NSW DOE Item No.:	24
QLD DOE Item No.:	~
MODEL:	School / TAFE MB650D
Mild Steel Capacity (mm):	1.6
Bending Length (mm):	650
Motor Voltage (V):	240
Nett Weight (kg):	220

METALMASTER



Description

The Metalmaster electromagnetic sheet metal folding machines are designed to bend a variety of materials, including sheet metal, aluminum, copper, and stainless steel, providing greater versatility than conventional sheet metal benders. They come with a selection of segmented, slotted, and different width clamp bars, ideal for deep forming channels, closed sections, and handling complex folds with ease.

Features

- Electromagnetic clamping
- 650 x 1.6mm Mild Steel Bending Capacity
- Excellent design easy to use - forming deep channels and closed sections, deep boxes
- Much greater versatility than conventional sheet metal benders
- No limitation to depth of boxes
- Can form deep channels, and completely closed sections
- Automatic clamping and unclamping means faster operation, less fatigue
- Quick and accurate sliding angle guide on bending arm
- Infinite length bending in stages is possible
- Accurate and continuous indication of beam angle
- Open ended design allows folding of complex shapes
- Adapts easily to customised tooling (clamp bars of special cross-sections)
- Includes foot control, full length narrow, slotted & segmented clamp bars
- 3 Tonne Clamping Force (with standard full-length clamp bar)
- Mild steel capacity is rated on hot rolled material with 250MPA

Safety Features

- Keyed isolation switch - PWD approved
- Test and tag certificate on 240V lead

Includes

- Segmented clamp bars: 25, 38, 52, 70, 140 & 280mm lengths
- Standard clamp bar 670mm long
- Slotted clamp bar 670mm long
- Narrow clamp bar 670mm long

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Specific Features



Electromagnetic Clamping



Material Thickness Clamp Adjustment 1



Material Thickness Clamp Adjustment 2



Bend Angle Guide



Bend Angle Guide Stop



Material Length Stop



Clamp Bar Tray



Included Material Clamp Bars



Finger Safety Wire



Key Lockable Switch



Top Close Up



Right View



Left View