

Product Brochure For K8303

1250 x 1.6mm Magnetic Panbrake - MB-1250D, 240V

Built to School Specifications
 NSW DOE Item 24

Please Call



ORDER CODE:	K8303
NSW DOE Item No.:	24
QLD DOE Item No.:	~
MODEL:	School / TAFE MB1250
Mild Steel Capacity (mm):	1.6
Bending Length (mm):	1300
Motor Voltage (V):	240
Nett Weight (kg):	220



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
- 1300 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
- 6 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, 37.5, 52.5, 70, 140, 280 & 580mm lengths
- Standard clamp bar 1300mm long
- Slotted clamp bar 1300mm long
- Narrow clamp bar 1300mm long

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Specific Features



Left View



Right View



Electromagnetic Clamping



Material Thickness Clamp Bar Adjustment



Top View



Initial Light Clamping Start Foot Control



Bend Angle Guide



Switch Panel



Rear View



Material Length Stop Arm



Material Length Stop



Clamp Bar Tray



Initial Light Clamping Start Button



Key Lockable Switch



Examples of Bends