

## Product Brochure For K8731

### MB1250 Magnetic Panbrake - QLD Schools / TAFE

1250 x 1.6mm

QLD Contract Item No. 8.3

### Please Call



|                           |                      |
|---------------------------|----------------------|
| ORDER CODE:               | K8731                |
| NSW DOE Item No.:         | ~                    |
| QLD DOE Item No.:         | 8.3                  |
| MODEL:                    | School / TAFE MB1250 |
| Mild Steel Capacity (mm): | 1.6                  |
| Bending Length (mm):      | 1250                 |
| Motor Voltage (V):        | 240                  |
| Nett Weight (kg):         | 186                  |

METALMASTER



### Description

NEW GENERATION BENDING! - Electromagnetic sheet metal folding machine

Bends all types of sheet metal, aluminium, copper, stainless steel for Typical industries: Roofing, Aircraft, General Sheet Metal Fabrication  
 6 Tonne Clamping Force (with standard full-length clamp bar)

### Features

- Electromagnetic rather than mechanical clamping
- 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
- Machines can be ganged end-to-end for long bending
- Adapts easily to customised tooling (clamp bars of special cross-sections)
- Includes foot control, full length narrow, slotted & segmented clamp bars
- Mild steel capacity is rated on hot rolled material with 250MPA

### 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

## Product Brochure For K8731

### Specific Features



Left View



Right View



3 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



End View



Examples of Bends