

METALMASTER MB-1250D



Magnetic Panbrake

1250 x 1.6mm Mild Steel Bending Capacity



METALMASTER Magnetic Panbrake MB-1250D



Right View



Left View



Top View



Rear View



3 Electromagnetic Clamping



End View



Material Thickness Clamp Bar Adjustment



Bend Angle Guide



Switch Panel



Initial Light Clamping Start Button



Initial Light Clamping Start Foot Control



Material Length Stop Arm



Material Length Stop



Clamp Bar Tray



Examples of Bends

METALMASTER Magnetic Panbrake MB-1250D

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, 38, 52, 70, 140, 280 & 585mm lengths
- Standard clamp bar 1300mm long (W 100mm x H 15mm)
- Slotted clamp bar 1300mm long (W 100mm x H 15mm)
- Narrow clamp bar 1300mm long (W 50mm x H 15mm)

Specifications

ORDER CODE	S542
MODEL	MB-1250D
Foot Control Fitted	Yes
Mild Steel Capacity (mm)	1.6
Bending Length (mm)	1250
Voltage / Amperage (V / amp)	240 / 10
Nett Weight (kg)	186