Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For S544

Magnetic Panbrake - MB-2500D

2500 x 1.6mm Mild Steel Bending Capacity

Ex GST	Inc GST
$8,480.00	$9,752.00

ORDER CODE:	S544
MODEL:	MB-2500D
Foot Control Fitted:	Yes
Mild Steel Capacity (mm):	1.6
Bending Length (mm):	2500
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	330



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
12 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, 585 & 1148mm lengths
- Standard clamp bar 2580mm 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)

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Specific Features



Material Thickness Clamp Adjustment 1



Material Thickness Clamp Adjustment 2



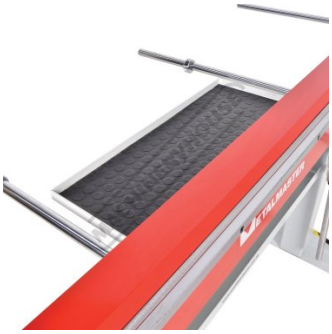
Bend Angle Guide



Bend Angle Guide Stop



Material Length Stop



Clamp Bar Trey



Included Material Clamp Bars



Material Clamp Lever



Material Clamp Up