

## METALMASTER PB-440



Hydraulic NC Panbrake - NC-89 Control

1300 x 4mm Mild Steel Bending Capacity



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NC 89 Control Panel



Rear Side View



Rear View



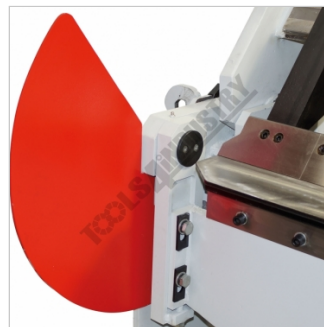
Rear Back Gauge



Removeable Fingers



Rapid Blade Adjustment for Material Thickness



Apron Safety Guard



Foot Control

### Features

- 1300mm x 4mm bending capacity
  - NC-89 digital single angle programmable control for angles from 0-125°
  - Auto cycle: after clamping bottom beam will bend to pre-set angle and return, head unclamps to set position
  - Quick action rapid head adjustment to optimise bend radius on 1-4mm material thickness
  - Heavy duty steel fabricated construction
  - Roving foot pedal incorporates control panel for maximum flexibility
  - High quality components ensure reliable performance for years of continuous operation
  - NC-89 controlled opening height adjustment
  - NC-89 controlled dwell timer ensures consistent bending angle
  - Extended fingers allows bending of pans or boxes to a depth of 230mm
  - Includes an adjustable rear manual backgauge, also adjustable for tapered material
  - Mild steel capacity is rated on hot rolled material with 250MPA
- Pre-Commissioning:
    1. Panbrake bender is run & tested prior delivery
    2. Hydraulic oil is included with machine



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## METALMASTER PB-440 Hydraulic NC Panbrake - NC-89 Control

### Specifications

<b>ORDER CODE</b>	S581A
<b>Model</b>	PB-440
<b>Controller Type</b>	NC-89 Single Program
<b>Bending Length</b>	1300mm
<b>Mild Steel Capacity</b>	4mm
<b>Stainless Steel Capacity</b>	2mm
<b>Material Clamping Type</b>	Hydraulic Clamp
<b>Material Bending Type</b>	Hydraulic Bend
<b>Bending Angle Indicator</b>	0-125°
<b>Backgauge Travel</b>	1000mm
<b>Motor</b>	3.75kW / 5hp
<b>Voltage</b>	415V
<b>Weight (nett)</b>	1250kg