

## METALMASTER PB-820L



Hydraulic NC Panbrake

2500 x 2.0mm Mild Steel Bending Capacity



**METALMASTER PB-820L Hydraulic NC Panbrake**



Left View



Front View



Side View



Rear View



Control Panel



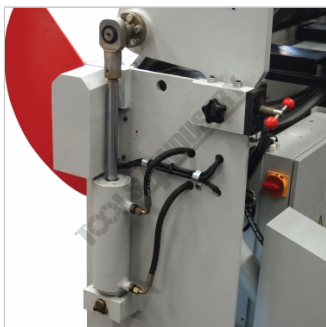
Roving Foot Pedal



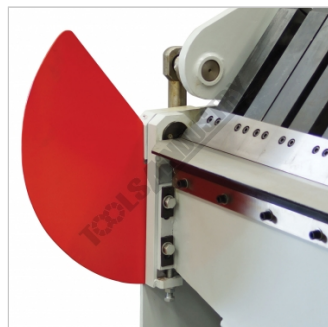
Foot Controls



Clamp Beam Adjustment for Material Thickness



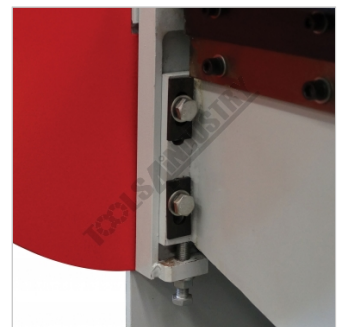
Hydraulic Ram



Front Guard



Extended Removable Fingers



Adjustable Bending Beam



Adjustable Back Stop



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### Features

- 2500mm x 2.0mm capacity
  - Easy to use single angle programmable control incorporating digital readout for angles from 0-125°
  - Auto cycle: after clamping bottom beam will bend to pre-set angle and return
  - Hydraulic bending & hydraulic material clamp system
  - Roving foot pedal incorporates control panel for maximum flexibility
  - Extended fingers allows bending of pans or boxes to a depth of 230mm
  - Ground segmented fingers can be repositioned to suit many applications
  - Heavy duty steel fabricated frame provides accurate bends
  - Adjustment clamp beam for varying material thickness
  - 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

### Specifications

<b>ORDER CODE</b>	S583
<b>Model</b>	PB-820L
<b>Controller Type</b>	Digital Single Program
<b>Bending Length</b>	2500mm
<b>Mild Steel Capacity</b>	2.0mm
<b>Stainless Steel Capacity</b>	1.0mm
<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>	2.2kW / 3hp
<b>Voltage</b>	240V
<b>Weight (nett)</b>	1600kg