

## Product Brochure For S583

### Hydraulic NC Panbrake - PB-820L

2500 x 2.0mm Mild Steel Bending Capacity



<b>Ex GST</b>	<b>Inc GST</b>
<b>\$13,408.00</b>	<b>\$15,419.20</b>

ORDER CODE:	S583
MODEL:	PB-820L
Controller Type:	Digital Single Program
Bending Length (mm):	2500
Mild Steel Capacity (mm):	2
Stainless Steel Capacity (mm):	1
Material Clamping Type:	Hydraulic Clamp
Material Bending Type:	Hydraulic Bend
Bending Angle Indicator (deg):	0-125°
Backgauge Travel (mm):	1000
Motor (kW / hp):	2.2 / 3
Voltage / Amperage (V / amp):	240 / 15
Floor Space (L x W x H) (mm):	2870 x 1470 x 1530
Nett Weight (kg):	1600



#### 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

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Specific Features



Side View



Left View



Front View



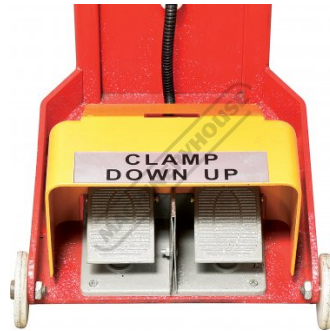
Rear View



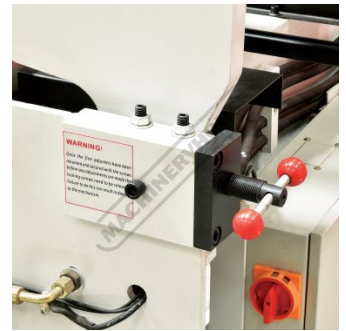
Roving Foot Pedal



Control Panel



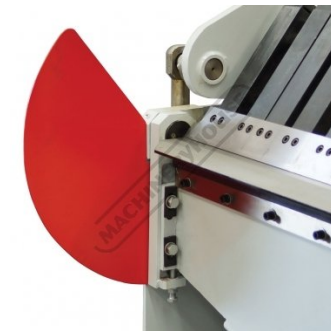
Foot Controls



Clamp Beam Adjustment for Material Thickness



Hydraulic Ram



Front Guard



Extended Removable Fingers



Adjustable Bending Beam



Adjustable Back Stop

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**Recommended Accessories**

S581A

Hydraulic NC Panbrake - NC-89 Control

S581B

Hydraulic NC Panbrake - NC-89 Control

M800

Rubber Mat - Anti-Fatigue

M805

Rubber Mat - Anti-Fatigue



O043

Rust & Corrosion Preventive

O042

General Purpose Lubricant & Corrosion Inhibitor

O044

Rust & Corrosion Preventive

M977

Digital Bevel Box

