

## Product Brochure For S583

# Hydraulic NC Panbrake - PB-820L

2500 x 2.0mm Mild Steel Bending Capacity



**On Sale**

**Ex GST**

**Inc GST**

**\$13,408.00**

**\$15,419.20**

**\$11,300.00**

**\$12,995.00**

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



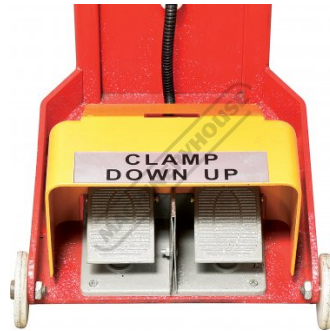
Rear View



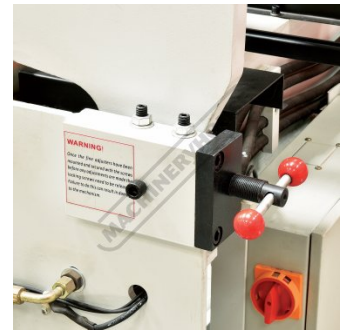
Roving Foot Pedal



Control Panel



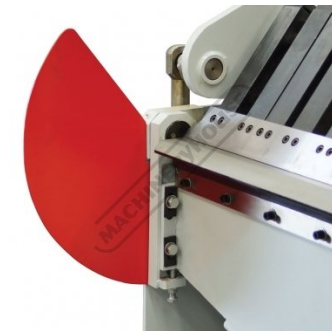
Foot Controls



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

