

## Product Brochure For S583B

# Hydraulic NC Panbrake - NC-89 Control - PB-825A

2500 x 2.5mm Mild Steel Bending Capacity



<b>Ex GST</b>	<b>Inc GST</b>
<b>\$15,556.00</b>	<b>\$17,889.40</b>

ORDER CODE:	S583B
MODEL:	PB-825A
Controller Type:	NC-89 Single Program
Bending Length (mm):	2500
Mild Steel Capacity (mm):	2.5
Stainless Steel Capacity (mm):	1.2
Material Clamping Type:	Hydraulic Clamp
Material Bending Type:	Hydraulic Bend
Bending Angle Indicator (deg):	0-125°
Backgauge Travel (mm):	1000
Motor (kW / hp):	4 / 5.3
Voltage / Amperage (V / amp):	415
Floor Space (L x W x H) (mm):	3070 x 1470 x 1545
Nett Weight (kg):	1793



### Features

- 2500mm x 2.5mm 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 1-2.5mm 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 215mm
- 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

Product Brochure For S583B

**Specific Features**



Side View



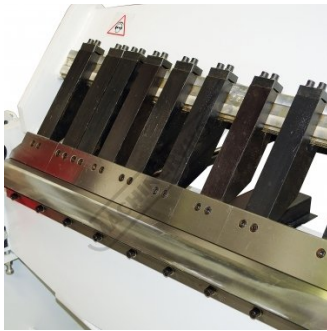
NC 89 Control Panel



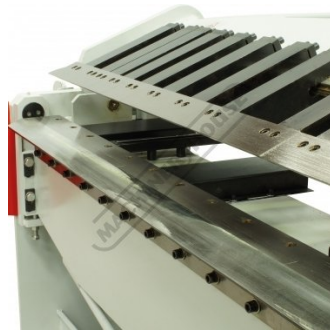
Rapid Blade Adjustment for Material Thickness



Apron Safety Guards



Removable Fingers



Shown With Material Clamp Beam Open



Manual Backgauge



Roving Foot Pedal

**Recommended Accessories**

S581A

Hydraulic NC Panbrake - NC-89 Control

S581B

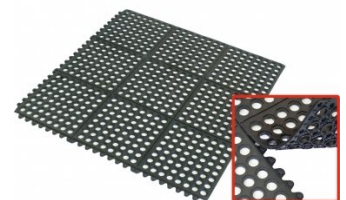
Hydraulic NC Panbrake - NC-89 Control

M800

Rubber Mat - Anti-Fatigue

M805

Rubber Mat - Anti-Fatigue



Product Brochure For S583B

---

O043  
Rust & Corrosion Preventive



O042  
General Purpose Lubricant & Corrosion Inhibitor



O044  
Rust & Corrosion Preventive



M977  
Digital Bevel Box

