

Product Brochure For S584A

Hydraulic NC Panbrake - NC-89 Control - PB-830A

2500 x 4mm Mild Steel Bending Capacity



ORDER CODE:	S584A
MODEL:	PB-830A
Controller Type:	NC-89 Single Program
Bending Length (mm):	2500
Mild Steel Capacity (mm):	4
Stainless Steel Capacity (mm):	2
Material Clamping Type:	Hydraulic Clamp
Material Bending Type:	Hydraulic Bend
Bending Angle Indicator (deg):	0-125°
Backgauge Travel (mm):	1000
Motor (kW / hp):	5.5 / 7.5
Voltage / Amperage (V / amp):	415
Floor Space (L x W x H) (mm):	3150 x 1540 x 1440
Nett Weight (kg):	2776



Features

- 2500mm 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 205mm
 - 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



NC 89 Control Panel



Rapid Blade Adjustment for Material Thickness



Removable Fingers



Apron Safety Guards



Roving Foot Pedal



Shown with Material Clamp Beam Open



Manual Backgauge



Side View



Rear View

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Recommended Accessories

S581A
Hydraulic NC Panbrake - NC-89 Control

S581B
Hydraulic NC Panbrake - NC-89 Control

S583B
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



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M977

Digital Bevel Box

