

Product Brochure For S583A

Hydraulic NC Panbrake - PB-820Y

2500 x 2mm Mild Steel Bending Capacity



ORDER CODE:	S583A
MODEL:	PB-820Y
Controller Type:	Digital Single Program
Bending Length (mm):	2500
Mild Steel Capacity (mm):	2
Stainless Steel Capacity (mm):	1.2
Material Clamping Type:	Manual Clamp
Material Bending Type:	Hydraulic Bend
Bending Angle Indicator (deg):	0-125°
Backgauge Travel (mm):	1000
Motor (kW / hp):	3.75 / 5
Voltage / Amperage (V / amp):	415
Floor Space (L x W x H) (mm):	~
Nett Weight (kg):	1700

METALMASTER



Features

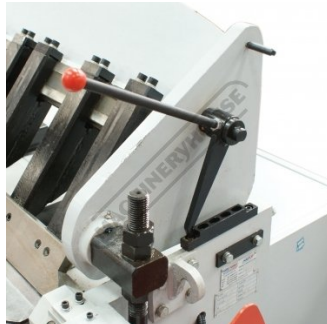
- 2500mm x 2mm capacity
- Easy to use single angle programmable control incorporating digital readout for angles from 0-125°
- Auto cycle: after clamping bottom beam will bend to pre-set angle and return
- Hydraulic bending with manual material clamp
- Roving foot pedal incorporates control panel for 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
- Safety top beam support stop lever located on right side of machine
- Quick action beam adjustment 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



Control Panel



Top Beam Support Stop Lever



Removable Fingers



Side View



Roving Foot Controls

Recommended Accessories

M800

Rubber Mat - Anti-Fatigue

M805

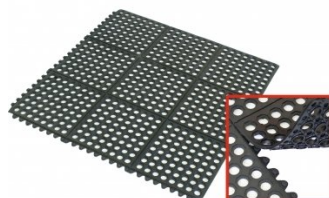
Rubber Mat - Anti-Fatigue

O000

SpillFix Universal Organic Absorbent

O043

Rust & Corrosion Preventive



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O042

General Purpose Lubricant & Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive



O004

Superdraulic ISO 46 Hi Temp Hydraulic Oil



M977

Digital Bevel Box

