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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): | 0-125º |
| 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

1 YEAR WARRANTY

NO PLUG 415V

## Features

- 2500mm x 2mm capacity
- Easy to use single angle programmable control incorporating digital readout for angles from 0-125º
- 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

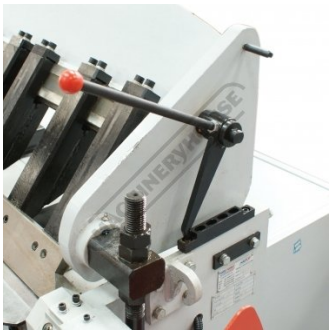
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## Specific Features



Control Panel


Top Beam Support Stop Lever



Removable Fingers


Side View

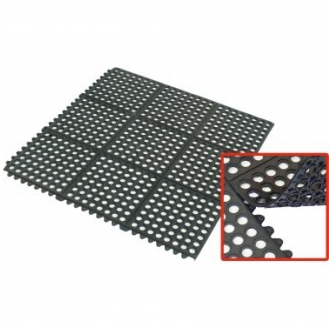

Roving Foot Controls

## 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



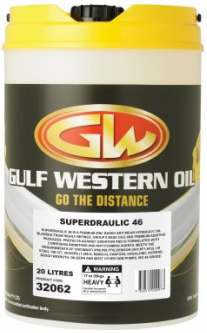

O040
Rust & Corrosion Preventive




O044
Rust & Corrosion Preventive




O004
Superdraulic ISO 46 Hi Temp Hydraulic Oil




M977
Digital Bevel Box

