

Product Brochure For S581

Hydraulic NC Panbrake - PB-425Y

1250 x 2.5mm Mild Steel Bending Capacity



ORDER CODE:	S581
MODEL:	PB-425Y
Controller Type:	Digital Single Program
Bending Length (mm):	1250
Mild Steel Capacity (mm):	2.5
Stainless Steel Capacity (mm):	1.6
Material Clamping Type:	Manual 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):	~
Nett Weight (kg):	1150

METALMASTER



Description

Ezy-Touch NC Touch Screen Control features 99 programs, each program has up to 20 bends & each bend has material compensation. It also incorporates a quick bend function for jobbing work.

Features

- 1250mm x 2.5mm capacity
 - Hydraulic bending with manual material clamp
 - 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
 - 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
 - 4kW / 5.3HP 415V motor
 - 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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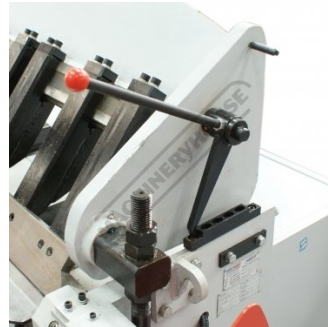
Specific Features



Front View



Control Panel



Top Beam Support Stop Lever



Removable Fingers



Rear View



Roving Foot Controls



Shown with Optional Ball Transfer Tables - Order Code (L840)

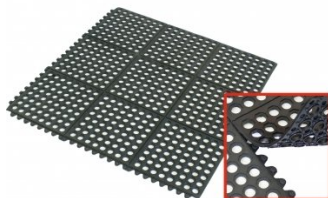
Recommended Accessories

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



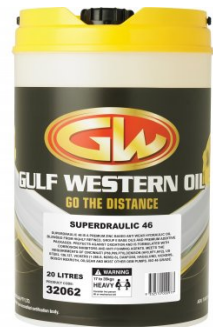
O044

Rust & Corrosion Preventive



O004

Superdraulic ISO 46 Hi Temp Hydraulic Oil



M977

Digital Bevel Box

