

Product Brochure For XXSH273

## Hydraulic NC Panbrake - Ezy Touch Screen Control - PB-830T

2500 x 4mm Mild Steel Bending Capacity  
 Programmable Angle Controller



|                               |   |
|-------------------------------|---|
| ORDER CODE:                   | XXSH273                                 |
| MODEL:                        | PB-830T                                 |
| Branch Location (State):      | Melbourne                               |
| Type:                         | NC EZY Touch Screen<br>Multiple Program |
| Brand:                        | METALMASTER                             |
| Capacity:                     | 2500 x 4mm                              |
| Speed Range (rpm):            |   |
| Motor Power (kW / hp):        | 5.5 / 7.5                               |
| Voltage / Amperage (V / amp): | 415                                     |



### Description

Pick up only Melbourne

The most recent edition to the Metalmaster Hydraulic NC Panbrake range now comes complete with a 7" colour touch screen control panel. The beauty of this Ezy-Touch screen design is it can store a massive 99 programs with 20 bend angles per program, and each bend angle allows you to fine-tune the material bend compensation. This feature simply removes the guess work out and takes bending to the next level to achieve accuracy & repeatability every time. Another unique attribute built-in is a quick action head allowing adjusting for the different material thickness from 1mm to 4mm

The welded frame is constructed from heavy gauge steel for superior strength & minimal flex when operating under full capacity with extreme load. Metalmaster have thought outside the box when designing & manufacturing this machine as they have also made the clamp fingers extra long so you can bend up deep boxes or pans.

### Features

- 2500mm x 4mm bending capacity
  - 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
  - Auto cycle: after clamping bottom beam will bend to pre-set angle and return, head unclamps to set position
  - Ezy-Touch NC programmable opening height & bending dwell timer ensures consistent bending angle
  - 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
  - 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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**Recommended Accessories**

S581T

Hydraulic NC Panbrake - Ezy  
 Touch Screen Control

S586T

Hydraulic NC Panbrake - Ezy  
 Touch Screen Control

S585T

Hydraulic NC Panbrake - Ezy  
 Touch Screen Control

M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue

O000

SpillFix Universal Organic  
 Absorbent

O043

Rust & Corrosion Preventive

O042

General Purpose Lubricant &  
 Corrosion Inhibitor



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O040  
Rust & Corrosion Preventive



O044  
Rust & Corrosion Preventive



O004  
Superdraulic ISO 46 Hi Temp Hydraulic Oil



M977  
Digital Bevel Box

