

Sydney: (02) 9890 9111 Brisbane: (07) 3715 2200 Melbourne: (03) 9212 4422 Perth: (08) 9373 9999

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Product Brochure For S584T

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

2500 x 4mm Mild Steel Bending Capacity

Ex GST Inc GST \$18.950.00 \$20,845.00 ORDER CODE: S584T MODEL: PB-830T Controller Type: NC EZY Touch Screen & Multiple Program Bending Length (mm): 2500 Mild Steel Capacity (mm): Stainless Steel Capacity (mm):

Material Clamping Type: Hvdraulic Clamp Material Bending Type: Hvdraulic Bend Bending Angle Indicator (deg): 0-1250 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





Description

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 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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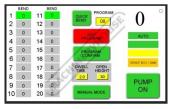
Specific Features



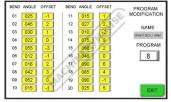
NC Ezytouch Control Panel

APRON

DOWN



NC Ezytouch Program Page



NC Ezytouch Program Edit





Rapid Blade Adjustment for Material Thickness Removable Fingers





NC Ezytouch Manual Program

Apron Safety Guards



Roving Foot Pedal



Shown with Material Clamp Beam Open Manual Backgauge





Side View

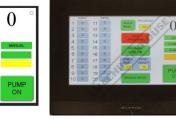


Rear View



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





NC Ezytouch Main Page



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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 O000A Natural Zeolite Absorbent

O043 Rust & Corrosion Preventive -Penetrant & Lubrication











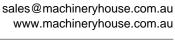
Product Brochure For S584T

O042

General Purpose Lubricant & Corrosion Inhibitor



O044 Rust & Corrosion Preventive -Penetrant & Lubrication



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O004 Superdraulic 46 Hydraulic Oil



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