Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For S584T

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

2500 x 4mm Mild Steel Bending Capacity
Programmable Angle Controller

Ex GST	Inc GST
$21,900.00	$25,185.00



ORDER CODE:	S584T
MODEL:	PB-830T
Controller Type:	NC EZY Touch Screen & Multiple Program
Bending Length (mm):	2500
Mild Steel Capacity (mm):	4
Stainless Steel Capacity (mm):	2
Material Clamping Type:	Hydraulic Clamp
Material Bending Type:	Hydraulic Bend
Bending Angle Indicator (deg):	0-125º
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

METALMASTER

1 YEAR WARRANTY

NO PLUG 415V

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 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

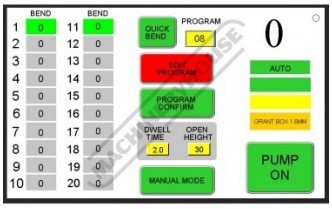
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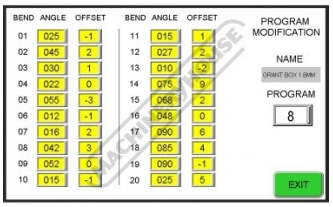
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Specific Features


NC Ezytouch Control Panel



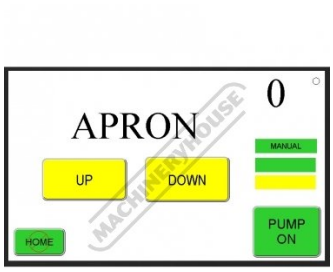
NC Ezytouch Program Page



NC Ezytouch Program Edit



NC Ezytouch Program List



NC Ezytouch Manual Program


NC Ezytouch Main Page


Rapid Blade Adjustment for Material Thickness


Removable Fingers


Apron Safety Guards


Roving Foot Pedal


Shown with Material Clamp Beam Open


Manual Backgauge


Side View


Rear View

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Recommended Accessories

S581T
Hydraulic NC Panbrake - Ezy Touch Screen Control



S586T
Hydraulic NC Panbrake - Ezy Touch Screen Control



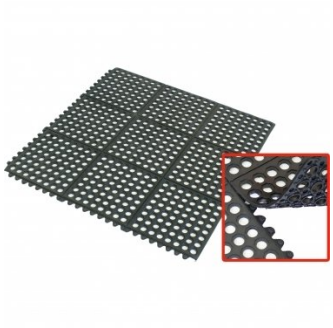
S585T
Hydraulic NC Panbrake - Ezy Touch Screen Control



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O044
Rust & Corrosion Preventive



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M977
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