

METALMASTER MG-840B



Mechanical NC Guillotine

2500 x 4mm Mild Steel Shearing Capacity



METALMASTER MG-840B Mechanical NC Guillotine



Front View



Right View



Control Panel



Quick Action Blade Clearance Adjustment Operation



Quick Action Blade Clearance Adjustment Swivel Handle



Quick Action Blade Clearance Adjustment



Squaring Arm



Squaring Arm with Measuring Scale



Front Sheet Supports



Front Sheet Supports with Roller Bearings



Material Transfer Balls on Table



3 Safety Photo Sensors



Safety Omron E3ZS Rear Light Sensor Guarding



One Shot Lubrication



Rear Guard Rest Button



Mobile Foot Control

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Emergency Stop Switch

Features

- 2500mm x 4mm cutting capacity
 - 7.5kW / 10hp 415V brake motor
 - Estun E21S controller with 700mm motorised backgauge
 - Quick action blade clearance adjustment for shearing material 1 - 4mm
 - Full length material clamp bar load spring assisted
 - One shot lubrication pump & reservoir for slideway protection
 - Equipped with shadow line lighting-alignment device
 - Roving foot pedal control
 - Clamp beam design allows clear view to shadow line on material
 - Blades made from 9CrSi material suitable for cutting stainless steel
 - Transfer balls inserted into work table allowing larger sheets to be easily positioned to the cut position and squaring arm
 - Front sheet supports with ball bearing guides preventing material damage when setting up
 - Three safety photo electric light beams on rear guarding
 - Safety reset rear guarding button mounted to back of electrical box
 - Mild steel capacity is rated on hot rolled material with 250MPA
- Pre-Commissioning:
 1. Guillotine is run & tested prior delivery

Specifications

ORDER CODE	S9261
MODEL	MG-840B
Shearing Capacity - Mild Steel (mm)	4
Shearing Capacity - Stainless Steel (mm)	2.5
Shearing Length (mm)	2500
NC Control (Type)	Estun E21S
Backgauge (Type)	Leadscrew
Backgauge Travel (mm)	700
Pneumatic Sheet Supports	~
Quick Action Blade Clearance Adjustment	Yes
Strokes / min (SPM)	24
Blade Angle (deg)	2°



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Throat Depth (mm)	~
Motor Power (kW / hp)	7.5 / 10
Voltage / Amperage (V / amp)	415
Floor Space Requirements (L x W x H) (mm)	3270 x 2230 x 1365
Nett Weight (kg)	2650