

METALMASTER MG-840



Mechanical Guillotine

2500 x 4mm Mild Steel Shearing Capacity

**RAPID BLADE
ADJUSTMENT**



METALMASTER Mechanical Guillotine MG-840



Front View



Right View



Control Panel



Spring Assisted Material Clamp Bar



Quick Action Blade Clearance Adjustment



Squaring Arm with Measuring Scale



Front Sheet Supports with Roller Bearings



Material Transfer Balls on Table



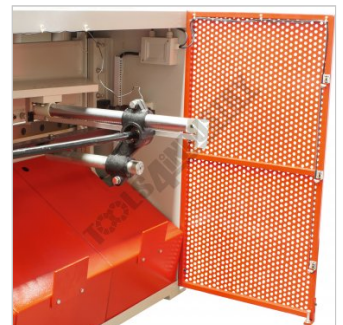
Manual Back Gauge



Backgauge with Digital Readout



Backgauge Digital Readout



3 Safety Electric Photo Sensors



One Shot Lubrication



Roving Foot Pedal with Emergency Stop

METALMASTER Mechanical Guillotine MG-840

Features

- 2500mm x 4mm cutting capacity
- 7.5kW / 10hp 415V brake motor
- 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
- Manual backgauge with digital scale display unit
- 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	S926A
MODEL	MG-840
Shearing Capacity - Mild Steel (mm)	4
Shearing Capacity - Stainless Steel (mm)	2.5
Shearing Length (mm)	2500
NC Control (Type)	~
Backgauge (Type)	Manual
Backgauge Travel (mm)	760
Pneumatic Sheet Supports	~
Quick Action Blade Clearance Adjustment	Yes
Strokes / min (SPM)	24
Blade Angle (deg)	2°
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)	2590