

METALMASTER MG-440



Mechanical Guillotine

1300 x 4mm Mild Steel Shearing Capacity



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Right View



Rear View



Control Panel



Quick Action Blade Clearance Adjustment



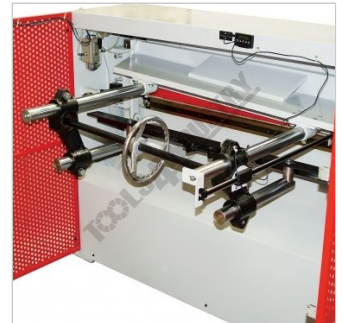
Squaring Arm with Measuring Scale



Front Sheet Supports



Material Transfer Balls on Table



Manual Backgauge with Digital Readout



Backgauge Digital Readout



3 Safety Electro Photo Sensors



One Shot Lubrication



Roving Foot Pedal with Emergency Stop

Features

- 1300mm x 4mm cutting capacity
- 4kW / 5.3hp 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

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- 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	S924A
MODEL	MG-440
Shearing Capacity - Mild Steel (mm)	4
Shearing Capacity - Stainless Steel (mm)	2.5
Shearing Length (mm)	1300
NC Control (Type)	~
Backgauge (Type)	Manual
Backgauge Travel (mm)	500
Pneumatic Sheet Supports	~
Quick Action Blade Clearance Adjustment	Yes
Strokes / min (SPM)	22
Blade Angle (deg)	2°
Throat Depth (mm)	~
Motor Power (kW / hp)	4 / 5.3
Voltage / Amperage (V / amp)	415
Floor Space Requirements (L x W x H) (mm)	2060 x 2030 x 1312
Nett Weight (kg)	1450