

METALMASTER HG-840B



Hydraulic NC Guillotine

2500 x 4mm Mild Steel Shearing Capacity



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Right View



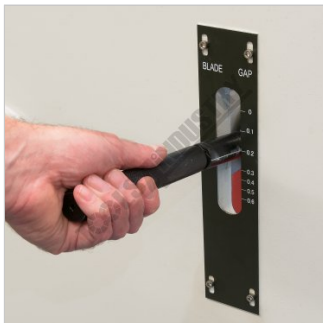
Front View



NC 89 Control Panel



NC 89 Backgauge DRO



Quick Action Blade Clearance Adjustment Operation



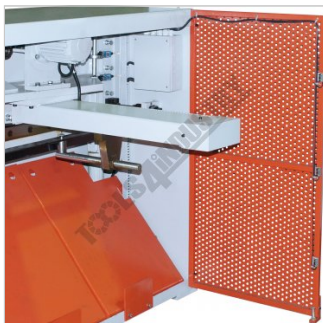
Squaring Arm with Measuring Scale



Front Sheet Supports with Roller Bearings



Material Transfer Ball On the Table



3 Safety Photo Sensors



NC 89 Control Backgauge



One Shot Lubrication



Roving Foot Pedal with Emergency Stop

Features

- 2500mm x 4mm cutting capacity
- 5.5kW / 7.5hp 415V motor
- Ezy-Set NC-89 Go-To digital display controlled backgauge with DRO counter
- Quick action blade clearance adjustment for shearing material 1 - 4mm
- Hydraulic material clamping for accurate shearing
- One shot lubrication pump & reservoir for slideway protection
- 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
- Safety three photo electric light beams on rear guarding

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- Safety reset rear guarding button mounted to back of electrical box
- Heavy duty under driven machine construction
- Equipped with shadow line lighting-alignment device
- Mild steel capacity is rated on hot rolled material with 250MPA
- Pre-Commissioning:
 1. Guillotine is run & tested prior delivery
 2. Hydraulic oil is included with machine

Specifications

ORDER CODE	S927
MODEL	HG-840B
Shearing Capacity - Mild Steel (mm)	4
Shearing Capacity - Stainless Steel (mm)	2.5
Shearing Length (mm)	2500
NC Control (Type)	Ezy-Set NC-89
Backgauge (Type)	Leadscrew
Backgauge Travel (mm)	700
Pneumatic Sheet Supports	~
Quick Action Blade Clearance Adjustment	Yes
Strokes / min (SPM)	12
Blade Angle (deg)	2°
Throat Depth (mm)	~
Motor Power (kW / hp)	5.5 / 7.5
Voltage / Amperage (V / amp)	415
Floor Space Requirements (L x W x H) (mm)	
Nett Weight (kg)	2750