

METALMASTER HG-460B



Hydraulic NC Guillotine

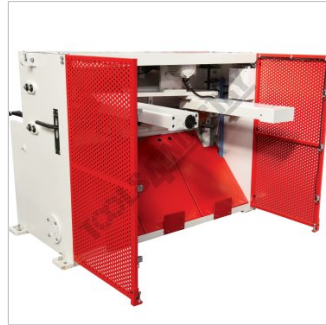
1300 x 6mm Mild Steel Shearing Capacity



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Right View



Rear View



NC 89 Control Panel



NC 89 Backgauge DRO



Squaring Arm with Measuring Scale



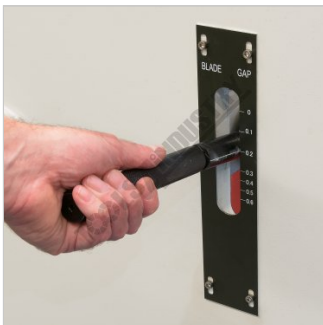
Material Transfer Balls On The Table



Front Sheet Supports with Roller Bearings



3 Safety Photo Sensors



Quick Action Blade Clearance Adjustment



One Shot Lubrication



Roving Foot Pedal with Emergency Stop

Features

- 1300mm x 6mm 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 - 6mm
- Hydraulic material clamping for accurate shearing
- One shot lubrication pump & reservoir for slidaway protection
- 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
- Heavy duty under driven machine construction

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- Equipped with shadow line lighting-alignment device
- Roving foot pedal control
- 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	S923
MODEL	HG-460B
Shearing Capacity - Mild Steel (mm)	6
Shearing Capacity - Stainless Steel (mm)	4
Shearing Length (mm)	1300
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)	1990 x 2230 x 1312
Nett Weight (kg)	2046