

METALMASTER HG-460B

METALMASTER

Hydraulic NC Guillotine

1300 x 6mm Mild Steel Shearing Capacity



METALMASTER HG-460B Hydraulic NC Guillotine



Left View



NC-89 Control Backgauge



NC 89 Control Panel



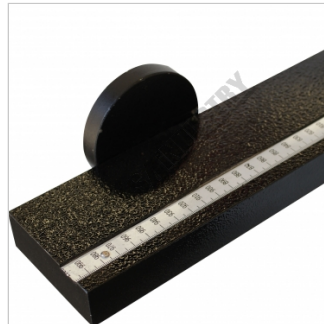
NC 89 Backgauge DRO



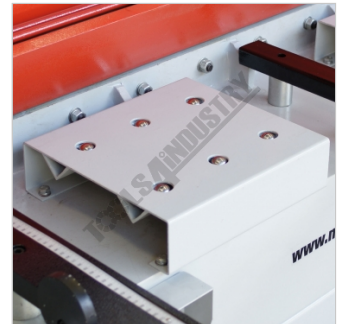
Quick Action Blade Clearance Adjustment



Squaring Arm



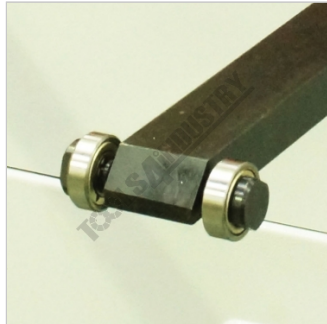
Squaring Arm with Measuring Scale



Material Transfer Balls On The Table



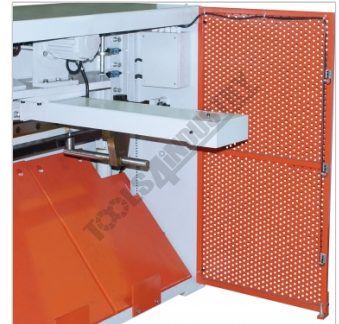
Front Sheet Supports



Front Sheet Supports with Roller Bearings



Back Gauge Drive Motor



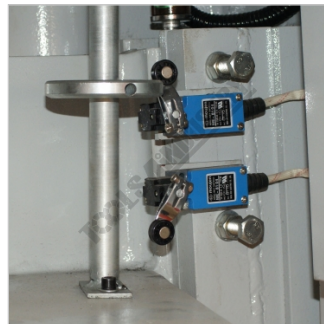
3 Safety Photo Sensors



One Shot Lubrication



Safety Omron E3ZS Rear Light Sensor Guarding

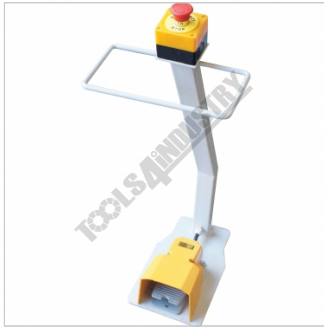


Micro Switches



Rear Guard Reset Button

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Mobile Foot Control



Emergency Stop Switch



Shown with Optional Ball Transfer Tables

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 slideway protection
 - Blades made from 9CrSi material suitable for cutting stainless steel
 - Plate support tables with transfer balls for quick & easy material alignment and manoeuvrability
 - Front sheet supports with ball bearing guides preventing material damage when setting up
 - Safety three photo electric light beams on rear guarding
 - Safety reset rear guarding button mounted to back of electrical box
 - Heavy duty under driven machine construction
 - 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	6mm
Shearing Capacity - Stainless Steel	4mm
Shearing Length	1300mm
Backgauge Travel	700mm
Backgauge Control	Ezy-Set NC-89
Pneumatic Sheet Supports	~
Quick Action Blade Clearance Adjustment	Yes
Backgauge Type	Leadscrew
Strokes / min	12
Blade Angle	2°



SHAW MACHINERY
12 FILMER STREET
CLONTARF, QLD 4019
PH: 0738832731

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Throat Depth	~
Motor Power	5.5kW / 7.5hp
Motor Voltage	415V
Weight (Nett)	2046kg