Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
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Product Brochure For K8738

HG-460B Hydraulic NC Guillotine - QLD Schools / TAFE

QLD Contract

1300 x 6mm Mild Steel Shearing Capacity



Please Call

ORDER CODE:	K8738
NSW DOE Item No.:	~
QLD DOE Item No.:	~
MODEL:	School / TAFE HG-460B
Shearing Thickness (mm):	6
Shearing Length (mm):	1300
Nett Weight (kg):	2046

METALMASTER Supplier under Education Arrangement 2025 1 YEAR WARRANTY NO PLUG 415V

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
- 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
- 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

Safety Features

- Three safety photo electric light beams on rear guarding
- Safety reset rear guarding button mounted to back of electrical box
- Emergency stop switch x 3
- Pad locakable isolation switch

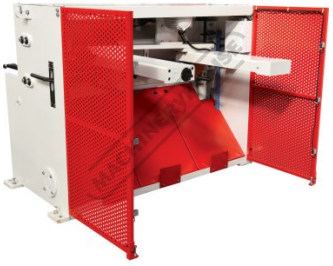
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Specific Features



Right View


Rear View


NC 89 Control Panel



NC 89 Backgauge DRO


Squaring Arm

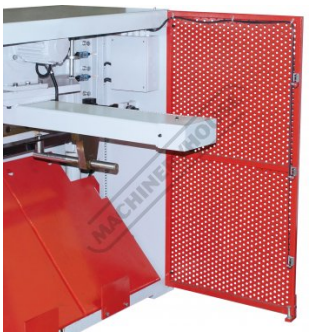

Squaring Arm with Measuring Scale


Material Transfer Balls On The Table


Front Sheet Supports


Front Sheet Supports with Roller Bearings


Back Gauge Drive Motor


3 Safety Photo Sensors


Safety Omron E3ZS Rear Light Sensor Guarding


Micro Switches



Quick Action Blade Clearance Adjustment Operation



Quick Action Blade Clearance Adjustment Swivel Handle


Quick Action Blade Clearance Adjustment

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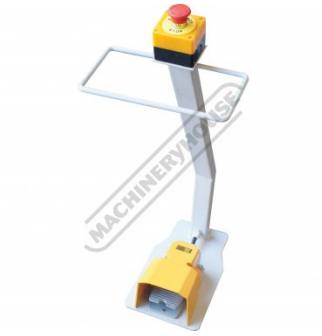

One Shot Lubrication



Rear Guard Reset Button



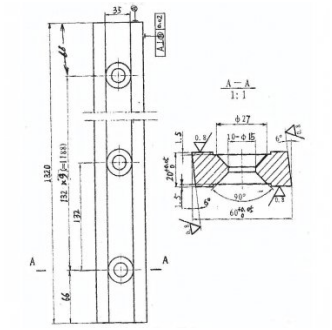
Emergency Stop Switch


Mobile Foot Control


Shown with Optional Ball Transfer Tables - Order Code (L840)

Recommended Accessories

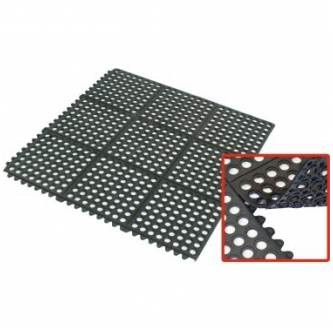
S9981
1320mm Sheet Metal Guillotine Blade Set - 9CrSi



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O000
SpillFix Universal Organic Absorbent



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Product Brochure For K8738

O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive



O004
Superdraulic ISO 46 Hi Temp Hydraulic Oil

