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Product Brochure For S924

# Hydraulic NC Guillotine - HG-440B

1300 x 4mm Mild Steel Shearing Capacity
1-Axis Ezy-Set NC-89 Go-To Controlled Backgauge & Includes Rapid Blade Adjustment




| | |
|---|---|
| ORDER CODE: | S924 |
| MODEL: | HG-440B |
| Shearing Capacity - Mild Steel (mm): | 4 |
| Shearing Capacity - Stainless Steel (mm): | 2.5 |
| Shearing Length (mm): | 1300 |
| NC Control (Type): | Ezy-Set NC-89 |
| Backgauge (Type): | Leadscrew |
| Backgauge Travel (mm): | 500 |
| Pneumatic Sheet Supports: | ~ |
| Quick Action Blade Clearance Adjustment: | Yes |
| Strokes / min (SPM): | 12 |
| Blade Angle (deg): | 2º |
| 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): | 2080 |

METALMASTER

1 YEAR WARRANTY

NO PLUG 415V

## Features

- 1300mm 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
- 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

## Specific Features



Left View



NC-89 Control Backgauge



NC 89 Control Panel



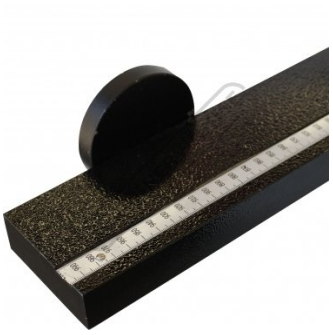

NC 89 Backgauge DRO



Quick Action Blade Clearance Adjustment



Squaring Arm



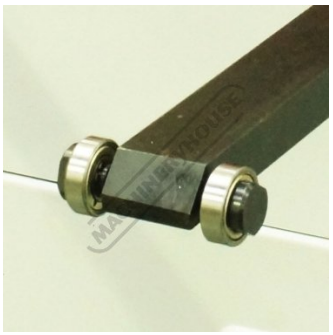
Squaring Arm with Measuring Scale



Material Transfer Balls On The Table



Front Sheet Supports



Front Sheet Supports with Roller Bearings



Back Gauge Drive Motor



3 Safety Photo Sensors



Safety Omron E3ZS Rear Light Sensor Guarding



One Shot Lubrication



Micro Switches




Rear Guard Reset Button

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# Product Brochure For S924



Mobile Foot Control



Emergency Stop Switch

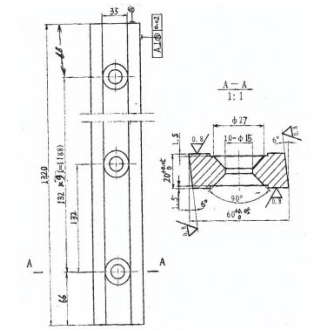


Shown with Optional Ball Transfer Tables - Order Code (L840)

## Recommended Accessories

S9981

1320mm Sheet Metal Guillotine Blade Set - 9CrSi



S924A

Mechanical Guillotine



S926A

Mechanical Guillotine



S927

Hydraulic NC Guillotine



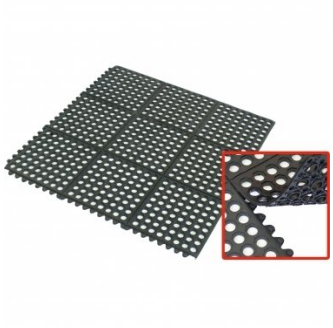
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



O000

SpillFix Universal Organic Absorbent




O043

Rust & Corrosion Preventive



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# Product Brochure For S924

## O042
General Purpose Lubricant & Corrosion Inhibitor




## O040
Rust & Corrosion Preventive




## O044
Rust & Corrosion Preventive




## O004
Superdraulic ISO 46  Hi Temp Hydraulic Oil

