

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):	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):	2080



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

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Specific Features



Left View



NC-89 Control Backgauge



NC 89 Control Panel



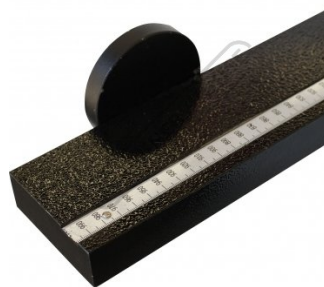
NC 89 Backgauge DRO



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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Mobile Foot Control



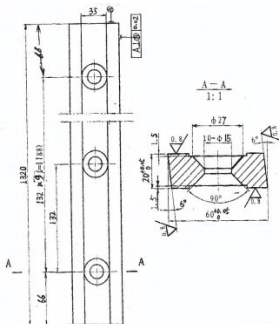
Emergency Stop Switch



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



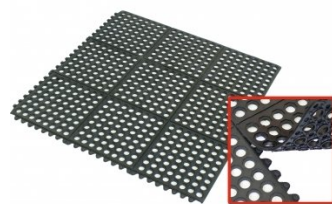
S927
Hydraulic NC Guillotine



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant &
Corrosion Inhibitor



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O044

Rust & Corrosion Preventive

