

Product Brochure For S862

Hydraulic NC Guillotine - HGL-3108

3060 x 8mm Mild Steel Shearing Capacity

1-Axis NC Cybelec Cybtouch 8W Touch Screen Control & Hardened
 Ballscrew Backgauge



ORDER CODE:	S862
MODEL:	HGL-3108
Shearing Capacity - Mild Steel (mm):	8
Shearing Capacity - Stainless Steel (mm):	5
Shearing Length (mm):	3060
NC Control (Type):	Cybelec Cybtouch 8W
Backgauge (Type):	Ballscrew
Backgauge Travel (mm):	1000
Pneumatic Sheet Supports:	~
Quick Action Blade Clearance Adjustment:	Yes
Strokes / min (SPM):	13
Blade Angle (deg):	1.8°
Throat Depth (mm):	~
Motor Power (kW / hp):	15 / 20
Voltage / Amperage (V / amp):	415
Floor Space Requirements (L x W x H) (mm):	~
Nett Weight (kg):	6500



Features

- Cybelec Cybtouch 8W NC touch colour screen control, intuitive interface, online help and many other user friendly automatic functions
- 1000mm hardened ballscrew backgauge with 0.1 mm precision with digital readout display
- Shear blades made from tough and wear-resistant alloyed material: Top blade - two cutting edges & Bottom blade - four cutting edges
- Swinging top beam working on high precision and self aligning roller bearings
- Rapid blade gap adjustment allow operator to quick adjust for material thickness
- LED shadow line lighting provides clear line on material
- Swing away backgauge enables operator to cut longer than 1000mm
- Individual hydraulic hold down system provide excellent material clamping
- Ball transfer on table allows material to slide with ease
- 1000mm squaring arm with scale, T-slot and flip-stop
- 1000mm front material support arms
- Stroke counter keeps count per cut
- Rear safety light guarding

- Pre-Commissioning:
 1. Guillotine is run & tested prior delivery
 2. Hydraulic oil is included with machine

Includes

- CYBELEC CYBTOUCH-8W FEATURES:
 - Easy operating
 - Large, vivid and high-contrast fully touchscreen
 - Simple pages, clear display, large keys
 - Intuitive user-friendly interface
 - Complete programming for efficient mass-production with multiple cuts
 - Easy single cuts thanks to the Easy page
 - On-line help and interactive warning pop-ups
 - Comfortable wireless data backup and software updating using PC or Notebook
 - USB memory stick port for data transfer/backup
 - Large variety of languages available

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Specific Features



Controller



CybeleC CybTouch 8W Control Unit



Rear Guarding



Light Guarding



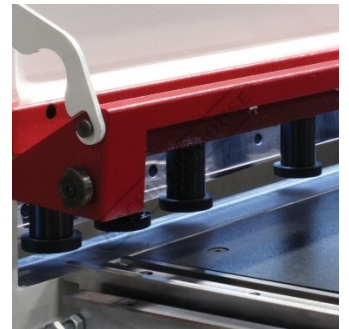
Motorised Backgauge



Blade Gap Adjustment Lever



Ball Transfer Table



Individual Hold Downs



Roving Foot Control



Emergency Stop Switch



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

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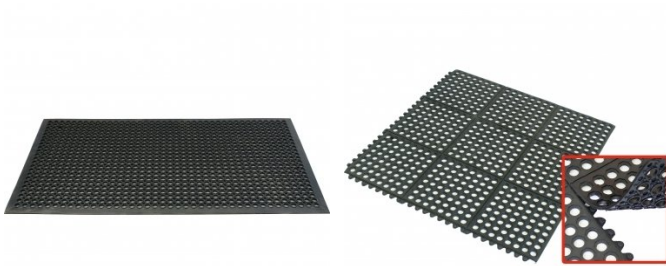
Recommended Accessories

M800
 Rubber Mat - Anti-Fatigue

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 Rubber Mat - Anti-Fatigue

O000
 SpillFix Universal Organic Absorbent

O043
 Rust & Corrosion Preventive



O042
 General Purpose Lubricant & Corrosion Inhibitor

O040
 Rust & Corrosion Preventive

O044
 Rust & Corrosion Preventive

O004
 Superdualic ISO 46 Hi Temp Hydraulic Oil

