

Product Brochure For S860B

Hydraulic Swing Beam Guillotine - EURO - HGL-3106

3060 x 6mm Mild Steel Shearing Capacity

Cybelec Cybtouch 8W Touch Screen Control, Hardened Ballscrew
 Backgauge, Motorised Blade Gap Adjustment & Includes Pneumatic
 Sheet Supports



ORDER CODE:	S860B
MODEL:	HGL-3106
Shearing Capacity - Mild Steel (mm):	6
Shearing Capacity - Stainless Steel (mm):	4
Shearing Length (mm):	3060
NC Control (Type):	Cybelec Cybtouch 8W
Backgauge (Type):	Ballscrew
Backgauge Travel (mm):	1000
Pneumatic Sheet Supports:	Yes
Quick Action Blade Clearance Adjustment:	Yes
Strokes / min (SPM):	20
Blade Angle (deg):	1.6°
Throat Depth (mm):	~
Motor Power (kW / hp):	11 / 15
Voltage / Amperage (V / amp):	415
Floor Space Requirements (L x W x H) (mm):	~
Nett Weight (kg):	5900



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
- Pneumatic sheet supports help prevent thin material from flexing away from back gauge
- Shear blades are tough and wear-resistant made from Böhler K110 alloyed steel manufactured in Austria : Top blade - two cutting edges & Bottom blade - four cutting edges
- Swinging top beam working on high precision and self aligning roller bearings
- Motorised blade gap adjustment via Cybelec Cybtouch 8W NC touch screen control
- LED shadow line lighting provides clear line on material
- Steel front guard with clear & obstruction free view
- 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
- Made in Turkey
- 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

Includes

- CYBELEC CYBTOUCH-8W FEATURES:
- Easy operating
- Large, vivid and high-contrast fully touchscreen
- Simple pages, clear display, large keys
- Intuitive user-friendly interface
- Motorised blade gap adjustment
- Complete programming for efficient mass-production with multiple cuts
- Easy single cuts thanks to the Easy page

Product Brochure For S860B

- 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

Specific Features



NC Cybele 8W Touch Screen Control



Cybele 8W Touch Screen Control Unit



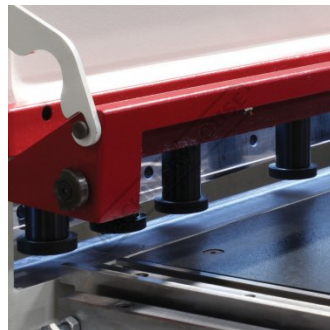
Pneumatic Sheet Supports Type A



Motorised Blade Gap System



Squaring Arm with Adjustable Stop



Individual Hold Downs



Material Shadow Line



Ball Transfer Table



Motorised Backgauge



Rear Guarding



Rear Light Guarding



Roving Foot Control

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Emergency Stop Switch



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

Recommended Accessories

M800

Rubber Mat - Anti-Fatigue

M805

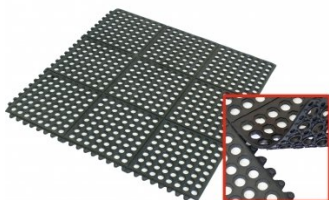
Rubber Mat - Anti-Fatigue

O000

SpillFix Universal Organic Absorbent

O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant & Corrosion Inhibitor

O040

Rust & Corrosion Preventive

O044

Rust & Corrosion Preventive

O004

Superdraulic ISO 46 Hi Temp Hydraulic Oil

