

Product Brochure For S859A

Hydraulic Swing Beam Guillotine - EURO - HGL-3106

3060 x 6mm Mild Steel Shearing Capacity

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



ORDER CODE:	S859A
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:	~
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):	5500



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 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
- Rapid blade gap adjustment allow operator to quick adjust for material thickness
- 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
- 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

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- USB memory stick port for data transfer/backup
- Large variety of languages available

Specific Features



NC CybeleC 8W Touch Screen Control



CybeleC Cybtouch 8W Control Unit



Rear Guarding



Light Guarding



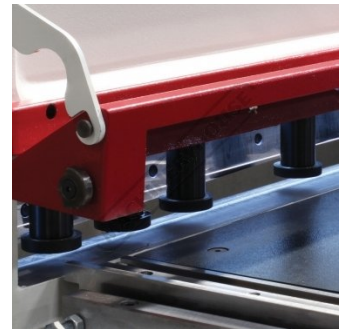
Motorised Backgauge



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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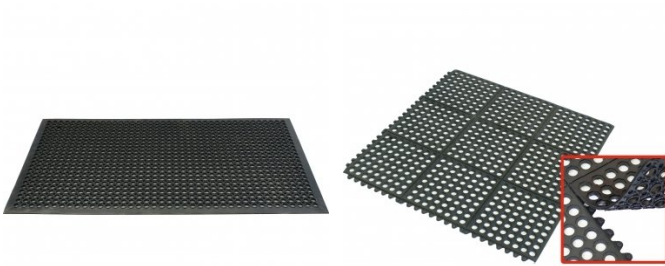
Recommended Accessories

M800
 Rubber Mat - Anti-Fatigue

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
 Superdualic ISO 46 Hi Temp Hydraulic Oil

