

Product Brochure For S859

Hydraulic NC Guillotine - HGL-3106

3060 x 6mm

1-Axis Cybelec Control & Hardened Ballscrew Backgauge



ORDER CODE:	S859
MODEL:	HGL-3106
Shearing Capacity - Mild Steel (mm):	6
Shearing Capacity - Stainless Steel (mm):	4
Shearing Length (mm):	3060
NC Control (Type):	NC Cybelec
Backgauge (Type):	Ballscrew
Backgauge Travel (mm):	750
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):	5400



Features

- 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
- 750mm hardened ballscrew backgauge with programmable Cybelec NC touch screen control to 0.1 mm precision with digital readout display
- Photo light beam sensors provides obstruction free & clear view
- Rear safety light guarding
- 1000mm squaring arm with scale, T-slot and flip-stop
- 1000mm front material support arms
- Rapid blade gap adjustment allow operator to quick adjust for material thickness
- Shadow line lighting provides clear line on material
- Individual hydraulic hold down system provide excellent material clamping
- Ball transfer on table allows material to slide with ease
- Stroke counter keeps count per cut
- Swing away backgauge enables operator to cut longer than 1000mm
- 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

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Specific Features



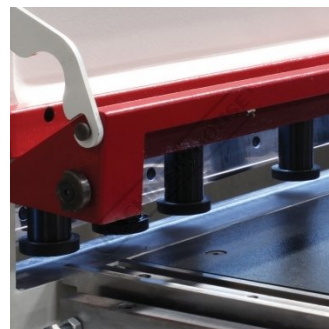
Cybelec NC Control



Shadow Light Guarding System



Ball Transfer Table



Individual Hold Downs



Rear Guarding



Light Guarding



Motorised Backgauge



Blade Gap Adjustment Lever



Side View



Roving Foot Control



Emergency Stop Switch



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

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Recommended Accessories

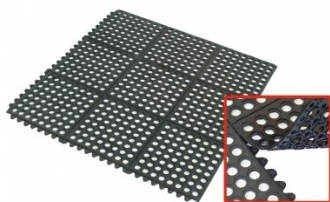
M800

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

