Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

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): | 1.6º |
| 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 |

Baykal

Made in Turkiye

1 YEAR WARRANTY

NO PLUG 415V

## 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

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au



## 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)

Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
Adelaide: (08) 9373 9969
sales@machineryhouse.com.au
www.machineryhouse.com.au

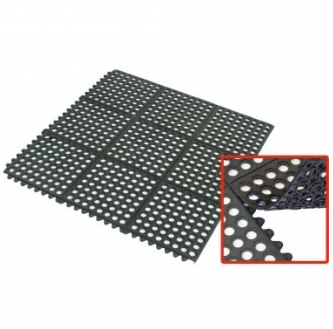
# Product Brochure For S859

## 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

