

Product Brochure For S865

Hydraulic NC Guillotine - HGL-4106

4060 x 6mm

1-Axis Nuova Control, Hardened Ballscrew Backgauge & Includes Pneumatic Sheet Supports



ORDER CODE:	S865
MODEL:	HGL-4106
Shearing Capacity - Mild Steel (mm):	6
Shearing Capacity - Stainless Steel (mm):	4
Shearing Length (mm):	4060
NC Control (Type):	NC Maper-HT071
Backgauge (Type):	Ballscrew
Backgauge Travel (mm):	750
Pneumatic Sheet Supports:	Yes
Quick Action Blade Clearance Adjustment:	Yes
Strokes / min (SPM):	12
Blade Angle (deg):	1.2°
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):	9700



Features

- Pneumatic sheet supports help prevent thin material from flexing away from back gauge
- 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 NC control to 0.1 mm precision with digital readout display
- Photo light beam sensors provide 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 allows operator to quickly adjust for material thickness
- Shadow line lighting provides clear line on material
- Individual hydraulic hold-down system provides 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 to delivery
 2. Hydraulic oil is included with machine

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Specific Features



Controller



Backgauge Control



Pneumatic Sheet Supports Type A



Pneumatic Sheet Support Cylinders Type A



Rear Guarding



Light Guarding



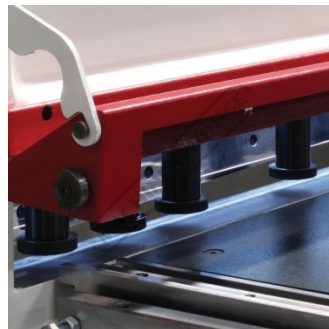
Motorised Backgauge



Blade Gap Adjustment Lever



Ball Transfer Table



Individual Hold Downs



Roving Foot Control



Emergency Stop Switch

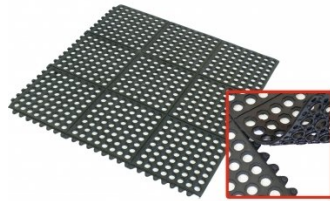
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Recommended Accessories

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

