

METALMASTER SG-420



Hydraulic Guillotine

1300 x 2mm Mild Steel Shearing Capacity



METALMASTER Hydraulic Guillotine SG-420



Right View



Front View



Control Panel



Rear Right View



Squaring Guide



Front Sheet Supports



Rear Back Gauge



3 x Rear Safety Photoelectric Sensors



Roving Foot Pedal with Emergency Stop

Description

The SG-420 compact hydraulic guillotine is a machine that should be in every sheet metal fabrication shop. This 1300mm guillotine will easily cut 2mm mild steel over its full length and operates on 240 volt 15 amp single phase power. The SG-420 comes complete with an adjustable back gauge for precise repeatability. It also comes standard with a squaring arm and front sheet supports.

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Features

- 1300mm x 2mm cutting capacity
- 2.2kW / 3hp 240V motor
- 880mm work table height
- Adjustable manual backgauge
- Roving foot pedal control
- Blades made from 9CrSi material suitable for cutting stainless steel
- Safety photo electric rear guarding with 3 beams
- Safety reset rear guarding button mounted to back of electrical box
- Front arm supports & squaring guide
- 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

Specifications

ORDER CODE	S535
MODEL	SG-420
Shearing Capacity - Mild Steel (mm)	2
Shearing Capacity - Stainless Steel (mm)	0.9
Shearing Length (mm)	1300
NC Control (Type)	~
Backgauge (Type)	Manual
Backgauge Travel (mm)	550
Pneumatic Sheet Supports	~
Quick Action Blade Clearance Adjustment	~
Strokes / min (SPM)	~
Blade Angle (deg)	~
Throat Depth (mm)	~
Motor Power (kW / hp)	2.2 / 3
Voltage / Amperage (V / amp)	240 / 15
Floor Space Requirements (L x W x H) (mm)	1750 x 1475 x 1110
Nett Weight (kg)	560