01785 214242
sales@bisonmachinery.net
www.bisonmachinery.co.uk

MORGAN RUSHWORTH RGMS 4100.3 MECHANICAL GUILLOTINE SHEAR

The RGMS range of powered mechanical guillotines are designed for fast and accurate cutting of sheet material. They are available in a wide range of widths and cutting capacities from 2 to 4mm based on mild steel. They are fitted as standard with blades suitable for cutting both mild and stainless steel and a 750mm powered back gauge with a programmable NC control. Other features are a tee slotted squaring arm, flat front support arms and a support table with ball transfer units.

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FEATURES

- Very rigid welded steel frame
- Alloy steel blades for mild or stainless steel cutting
- Automatically activated hold down system to prevent sheet sliding during cutting
- 750mm powered back gauge with NC control
- Support table with ball transfers
- 1000mm ruled squaring arm with tee slot
- Flat front support arms
- Illuminated cutting area with shadow line
- Single or continuous cutting modes
- Foot pedal control

OPTIONS

- Increase back gauge stroke to 1000mm
- Angle gauge
- Pneumatic sheet supports (requires compressor)
- Pneumatic sheet Supports with return to sender function (requires compressor)

TECHNICAL INFORMATION

MODEL		RGMS 4100.3
Cutting Length	mm	4100
Cutting Capacity	mm	3
Cutting Angle		1°30
Stroke Per Minute		31
Motor	kW	11.0
Table Width	mm	455
Table Height	mm	880
Backgauge Adjustment	mm	750
Length	mm	5300
Width	mm	2250
Height	mm	1400
Weight	kg	5400

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OTHER IMAGES

Pictured with optional pneumatic sheet supports