

# **TECHNICAL SPECIFICATION**

# Morgan Rushworth RGMS 1550/3.0 Mechanical Guillotine Shear

Stock Code: M1040



The RGMS range of powered mechanical guillotines are designed for fast accurate cutting of sheet material. They are available in a wide range of capacities with either the standard manually operated backgauge or the optional advanced Elgo NC programmable powered backgauge.

#### Features

- Mono block, welded steel frame rigid to deflect movement and of high tensile strength
- $\circ~$  Two sided blades manufactured with high-alloyed steel
- Automatically activated hold down system avoiding sheet sliding during cutting action
- Manual backgauge operated by hand wheel with distance counter
- Front support arms with ruler, suitable for long sheet cutting
- $\circ~$  Foot pedal available for single or continuous cutting

## **Technical Specification**

| MODEL                   | RGMS 1550/3.0 |
|-------------------------|---------------|
| Cutting length mm       | 1550          |
| Cutting capacity mm     | 3             |
| Cutting angle           | 2°20'         |
| Strokes per minute      | 35            |
| Motor kW                | 3             |
| Table width mm          | 420           |
| Table height mm         | 850           |
| Backgauge adjustment mm | 750           |
| Length mm               | 1950          |
| Width mm                | 1370          |
| Height mm               | 1200          |
| Weight kg               | 990           |

### Options

- Elgo NC Powered Back Gauge Control
- 1000mm Backgauge Travel
- Pneumatic Rear Sheet Supports
- Angle Gauge