



# Guillotine Shears Prestige RGM 1503

**SKU : 470608**

## **TRIAL MACHINE**

The Prestige RGM series features a solid construction and is of high quality. These modern plate shears are equipped with a powerful drive motor, and a straight cutter angle ensures minimum workpiece torsion during cutting. The back gauge is positioned manually

- Solid steel weldment with sliding block guide
- Reversible cutters with multiple cutting surfaces
- Manual back gauge with travel display
- Work area secured by light curtain



## **TECHNICAL SPECS**

### **WORKING AREA**

Cutting angle	2.1 deg
Work table height	800 mm
Work table depth	430 mm
Number of support arms	2 positions
Support arms	430 mm
Strokes per minute	34 H/min

### **BACK GAUGE**

Rear stop	750 mm
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### **CUTTING CAPACITIES**

Plate thickness (max.) - 450 N/mm <sup>2</sup>	3 mm - 3 mm
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### **DRIVE CAPACITY**

Motor rating main drive	4 kW
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### **MEASURES AND WEIGHTS**

Overall dimensions (length x width x height)	2.15 m x 2 m x 1.25 m
Weight	1550 kg



## PRODUCT DETAILS

### Machine Frame and Drive System

- The machine frame is made of a very rigid, solid steel weldment and the cutter bar is sliding-block guided
- The high-precision guideway ensures clean cuts
- A rigid, continuous hold-down fixes the sheet metal plate right in front of the cut line

### Material Support

- The rigid side angle stop simplifies precise alignment of the plate perpendicular to the cut line
- Rugged support arms ensure a strong hold of large plates
- A wide support table simplifies workpiece handling

### Ergonomic Design

- The bright LED illumination of the cut line creates a clearly visible shadow on the marked line
- All lubrication points are easily accessible to simplify regular maintenance

### Back Gauge

- The back gauge is positioned manually via a hand wheel
- A scale on the back gauge simplifies exact positioning
- The easy accessible work area at the back gauge is secured by light curtain

### Equipment

- High-quality electric components ensure reliable operation and maximum availability
- The mobile foot switch gives the operator added flexibility and both hands are free for handling the workpiece

### Standard Equipment

- 750 mm manual back gauge system
- Cut-line lighting
- Finger guard
- Light curtain
- Foot switch with emergency stop switch
- Lateral stop with scale and T-slots
- Support arms
- Operation manual

**The machine has been tested and is fully functional.**