

SELMACHTM
MACHINERY

Making Metal Work

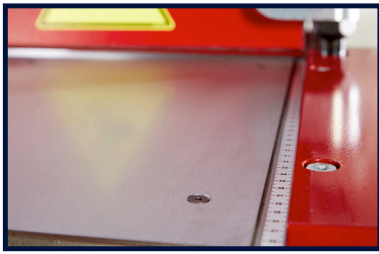
**MORGAN
RUSHWORTH**
SINCE 1872

XRG Mechanical Guillotine 415V



The Morgan Rushworth XRG powered guillotine shears are designed for high production, precision cutting while at the same time maintaining low operating costs with minimal maintenance requirements. They are very well engineered and are able to sustain production at a high number of cuts per minute without impacting on the cut quality.

All XRG models feature pneumatic sheet supports which give the alternative of dropping cut parts to the front or rear of the machine. If using the return to front system an optional removable trolley can be ordered for easy handling of cut parts.



STAINLESS STEEL SUPPORT TABLE



RETRACTABLE FRONT SHEET SUPPORT



BLANK SHEET TROLLEY (OPTIONAL)

Machine Features

- Very rigid welded steel frame
- 2-sided alloy steel blades for mild or stainless steel cutting
- Automatically activated hold down system to prevent sheet sliding during cutting
- 750mm servo powered back gauge, accurate to $\pm 0.1\text{mm}$
- Elgo P40T programmable touch screen NC control
- Stainless steel support table with rules in bed
- Retractable front sheet support
- 1000mm squaring arm
- LED illuminated cutting area with shadow line
- Foot pedal control

Options Equipment

- Extend Back Gauge Travel to 1000mm
- Extend Squaring Arm to 2 metres
- Extend Squaring Arm to 3 metres
- Blank Sheet Trolley
- Angle Gauge
- Laser Cutting Line

Features and Benefits



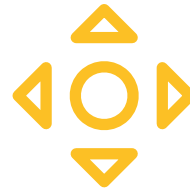
**2100 to 4200mm
Cutting Widths**



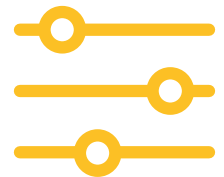
**1.5 & 4mm Shearing
in Mild Steel**



**Standard 750mm
Back Gauge Range**



**Elgo P40T Touch
Screen NC Control**



**Options include
Blank Sheet Trolley**

TECHNICAL SPECIFICATIONS

MODEL	STOCK CODE	CUTTING LENGTH	CUTTING CAPACITY (MILD STEEL)	CUTTING CAPACITY (STAINLESS STEEL)	CUTTING CAPACITY (ALUMINIUM)	STROKES PER MINUTE	MAIN MOTOR	BACKGAUGE TRAVEL (STANDARD)	BACKGAUGE TRAVEL (OPTIONAL)	LENGTH	WIDTH	HEIGHT	WEIGHT
		mm	mm	mm	mm		kw	mm	mm	mm	mm	mm	kg
XRG 2100.30	M1350	2100	3.0	1.5	4.5	35	4.0	750	1000	2550	1950	1600	1510
XRG 2100.40	M1351	2100	4.0	2.5	6.0	35	7.5	750	1000	2550	1950	1600	2500
XRG 2550.25	M1352	2550	2.5	1.5	4.0	35	4.0	750	1000	3150	1950	1600	1690
XRG 2550.40	M1353	2550	4.0	2.5	6.0	35	7.5	750	1000	3150	1950	1600	2700
XRG 3200.20	M1354	3200	2.0	1.2	3.0	35	4.0	750	1000	3750	1950	1600	2010
XRG 3200.40	M1355	3200	4.0	2.5	6.0	35	7.5	750	1000	3750	1950	1600	3050
XRG 4200.15	M1356	4200	1.5	1.0	2.0	35	4.0	750	1000	4750	1950	1600	2450
XRG 4200.30	M1357	4200	3.0	2.0	4.0	35	7.5	750	1000	4750	1950	1600	3500