



MG TL 600 A

600mm SEMI AUTOMATIC
RISING BLADE MITRE SAW

DATA SHEET



PREFERRED CHOICE
OF **UK** MANUFACTURERS

HIGHLY ACCURATE
AND **RELIABLE**

EXCELLENT SAFETY
PROTECTION

WITHOUT **COMPROMISING**
OPERATIONAL
EFFECTIVENESS



Measuring Systems &
Roller Tables



SOLE UK
SUPPLIER



FEATURES



Left and right mitre through $180^{\circ} \pm 90^{\circ}$

Digital display of the cutting angle

Enclosed cutting zone with powered interlocked hood

Secure horizontal and vertical pneumatic clamping

Preparation for swarf extraction

Hydropneumatic feeding of the sawblade

Blade stroke limiter for fast repetition cutting

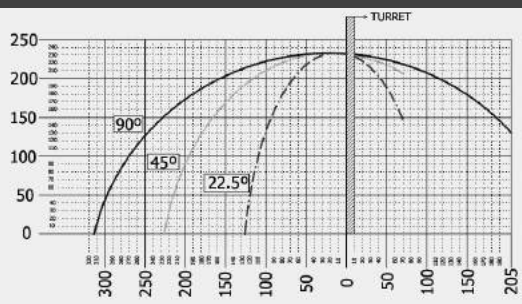
Mist spray blade lubrication (*option for pure oil mist*)

Removable chip collection drawer

Moveable back fence for wide cut capacity

Option for extraction kit to extract upper and lower zones

Precise control of the cutting feed rate



Addison
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SPECIFICATIONS

OPTIONAL XTRA'S

		TL 600 A
MOTOR		4 HP
MAX. BLADE DIAMETER		600mm
BLADE SPEED		3000 rpm
DIAMETER OF SHAFT		50mm
MAX. CUTTING HEIGHT		230mm
WORKING HEIGHT		970mm
DIMENSIONS		1300 x 1220 x 1635mm
WEIGHT		500 kg
CUTTING CAPACITY CIRCULAR	90°	230mm
CUTTING CAPACITY CIRCULAR	45°	230mm
CUTTING CAPACITY SQUARE	90°	200mm
CUTTING CAPACITY SQUARE	45°	160mm
CUTTING CAPACITY RECTANGLE	90°	310 x 150mm
CUTTING CAPACITY RECTANGLE	45°	250 x 100mm

TL 600 A

ROLLER TABLES



MG AUTOPOS MEASURING SYSTEM

- Available in 3 / 4 / 6 meter lengths
- HMI colour touchscreen
- Added option for unit with USB for office programming
- Can be configured as a material pushing system
- Memory for programming cutting lists
- Can switch from metric to imperial
- Special lengths on request



ADDITRACK 3MS

- Available in 3 meter lengths.
- Roller support table with a manual set material stop and graduated scale.
- 3000mm with 280mm rollers
- Adjustable support legs are available with connection brackets
- Optional measuring stop with metric scale
- Optional soft coated rollers to protect sensitive materials



MG TM-MEASURING SYSTEM

- Available in 3500 / 4500 / 6500mm lengths.
- Manual clamping of the carriage
- Switchable between metric / imperial
- Special lengths available on request
- LCD display of the cutting length (battery powered)
- Fitted with soft coated rollers to protect the material

MORE OPTIONS

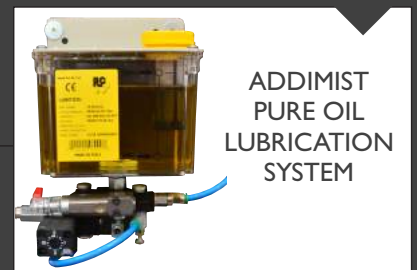
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MG DIGITAL ANGLE DISPLAY

Digital display of the cutting angle, accurate to 0.1 degree (factory fit option)



EW-3 EXTRACTION UNIT



ADDIMIST PURE OIL LUBRICATION SYSTEM