

A44-P

Pneumatic Underpinner

Mainline Mouldings Ltd.
83 Langar Industrial Estate, Harby Road, Langar,
Nottingham, NG13 9HY
t: 01949 861000
w: mainlinemouldings.com
e: sales@mainlinemouldings.com

A mid-level pneumatic underpinner that handles medium to larger frames with ease. With its solid construction and quality engineering, the A44-P is reliable and particularly easy to use, assembling frames with precision, speed and efficiency time after time.

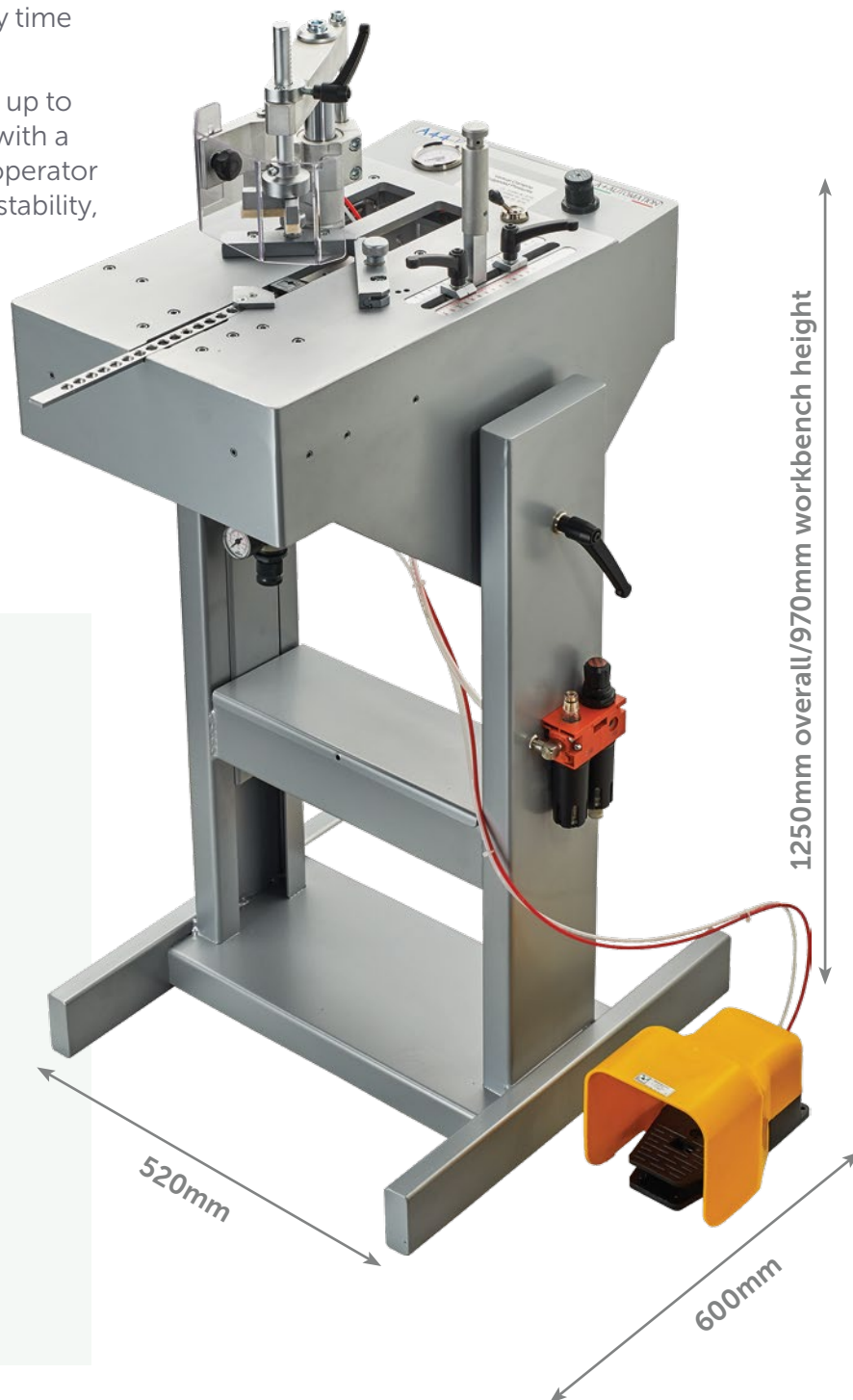
It joins wood, Polcore and MDF mouldings up to 160mm wide and 80mm high and comes with a sturdy tilting floor stand which allows the operator to assemble larger frames alone. For extra stability, a single-stage foot pedal activates a horizontal clamp ensuring that the moulding is held securely during the joining process.

After the two position stops have been set, a two-stage hand lever is used to position and then activate the vertical clamp and nail head to drive or stack wedges along the frame joint.



Features

- Extra-strong nail driver for trouble-free operation year after year
- Two-stage hand lever
- Special steel wedges available in several sizes that can be inserted one on top of the other
- Can join all types of wood, plastic and MDF mouldings
- Sturdy tilting floor stand for maximum stability
- Can be used from the front or the rear
- Single-stage foot pedal to activate horizontal clamp



A demo model is available to try in our workshop!
Please call 01949 861000 to arrange an appointment.

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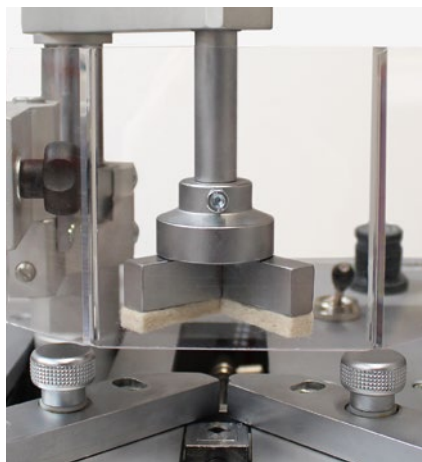
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Magnetic pad holder and
L-shaped pad with felt



Two manually set
position stops



Horizontal clamp activated
by the foot pedal



Technical Specification

Frame width (min/max):	10mm – 160mm
Frame height (min/max):	5mm – 80mm
Wedge magazine capacity:	220
Standard wedge size:	7mm, 10mm, 15mm
Optional wedge size:	5mm, 12mm
Pneumatic feed:	5-7 Bar/70-100 Psi
Air consumption:	4NL at 5 Bar 0.14cf ³ at 73 Psi
Weight:	90kg/198lbs approx.
Height of workbench:	970mm



Standard Accessories

- Standard hold down pad with L-shaped pad holder
- Single-stage foot pedal to activate horizontal clamp
- Magnetic pad holder and round and L-shaped pad with felt
- 5mm Allen wrench and magnetic pen
- 7mm, 10mm and 15mm claw heads



Optional Accessories

- Power Grip pad holder rod, L-shaped pad with changeable rubber pad
- 5mm and 12mm claw heads
- Adjustable tilting fence with 3 knobs
- Special fences for hexagons and octagons
- Metal extension wings

A+AUTOMATION

A+ Automation has been providing the picture framing industry with high-performance cutting and joining equipment for over twenty years. Superior engineering and advanced research has led to a well-earned reputation for innovative high-quality machines that are safe, durable and extremely reliable.

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