

A5-MemoTS

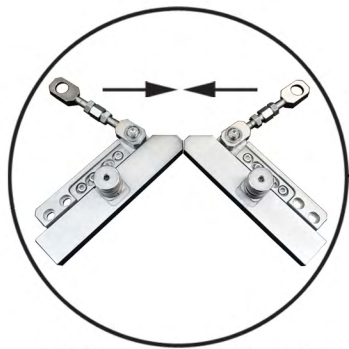
Electronic Assembly Machine

This machine has been designed for the production framer that requires high speed assembly and has frequent changeovers.

Its technology is the "state of the art" and allows you to store an almost endless number of programs. The programs can be input by the operator or downloaded from a PC. After storing this information, the operator can select the frame to be produced via the touch screen or by scanning with the optional bar code reader. The machine will automatically adjust and production can restart immediately. The barcode scanner can also fully program the machine through the use of a special QR barcode.

Wedges can be driven or stacked in up to 10 positions per corner. It is a very fast and reliable machine. It can be used to assemble all types of wood, plastic and MDF using our special steel A+ wedges, which are manufactured in several sizes.

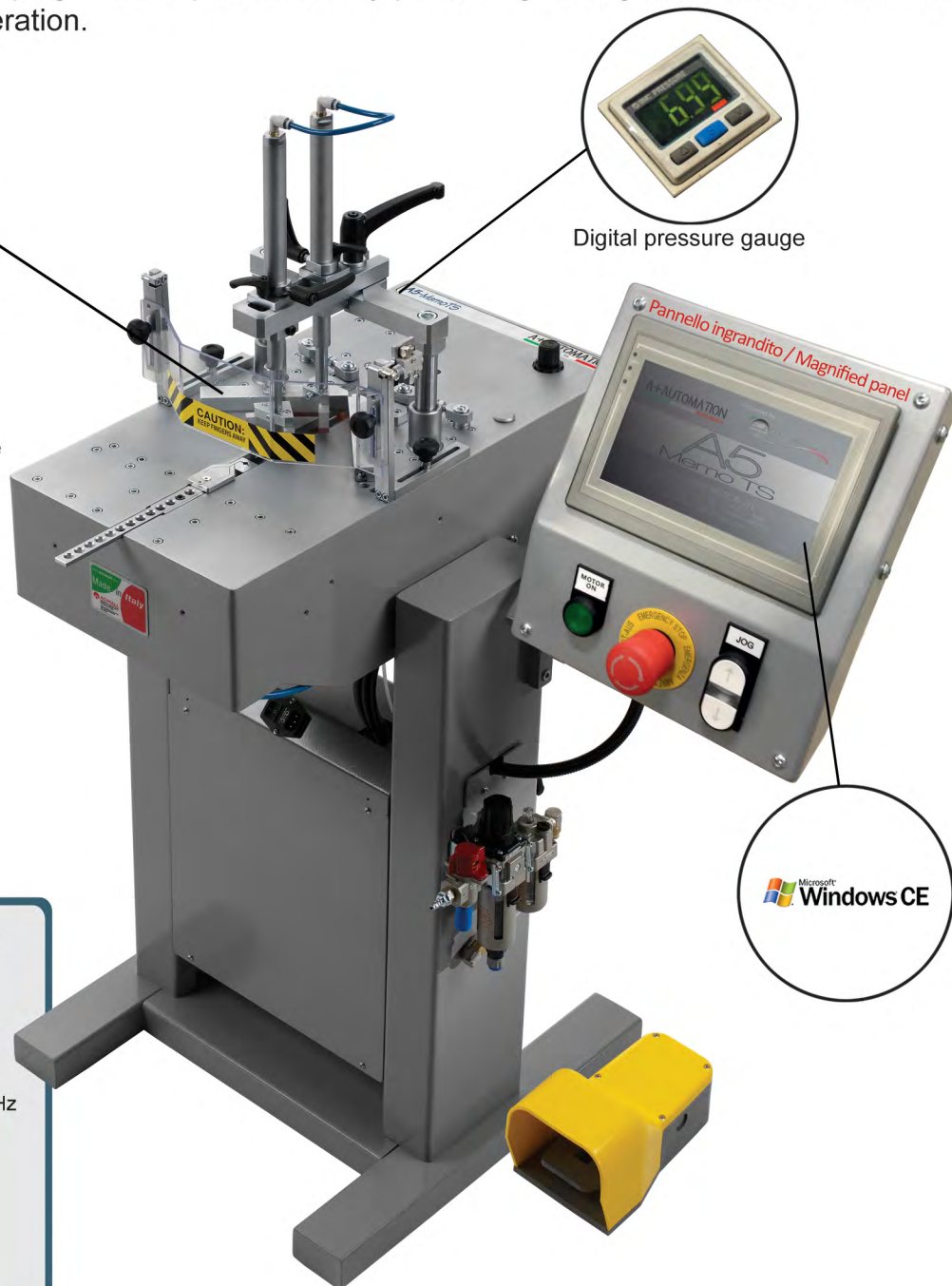
The horizontal, vertical and fence clamping devices provide a very precise tightening of the frames. A robust wedge driver provides trouble free operation.



Adjustable tilting fence with special "frame tightening" device



Digital pressure gauge



Data Sheet

Frames Height min-max	6-107 mm / 1/4" - 4 1/4"
Frames Width min-max	10-185 mm / 3/8" - 7 1/4"
Wedges magazine capacity	n. 220
Standard wedges size	7, 10, 15 mm.
Optional wedge size	3, 5, 12 mm.
Pneumatic feed	Bar 3-6 / Psi 40-80
Air consumption	4 NI at 5 BAR 0.14 cf³ at 73 Psi
Power supplying	220V 50 Hz / 110V 60 Hz
Weight approx.	115 kg / 254 lbs
Height of working bench	970 mm / 38"
Overall dimensions	880x680x140 mm 35" x 27" x 56"
Max programming capacity	almost unlimited
Max V-nails inserting pos.	10
Max V-nails stacking per pos.	n. 9
Serial linking support type	RS 232

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 **automation** USA Inc.

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Standard Accessories

A5-Basic	A5-MemoTS
	 <p>Pearlescent grey painted frame</p>
	 <p>Adjustable tilting fence with special "frame tightening" device</p>
	 <p>New "Power Grip" Hold Down Rod, Cross Bar and Single pad</p>
	 <p>Double hydraulic clamp</p>
 <p>5mm Allen wrench and Magnetic pen</p>	
 <p>Claw Heads 7mm, 10mm and 15mm</p>	 <p>Claw Heads 7, 10, 12 and 15mm</p>
 <p>sample box: 1pcs. each H07, 10, 15mm</p>	

Optional Accessories

A5-Basic	A5-MemoTS
	 <p>10' Enhanced panel PC</p>
	 <p>Barcode Scanner</p>
 <p>Claw Heads 3mm and 5mm</p>	
 <p>Metal Extension Wings</p>	

