

## ARGON

**Automating your cutting shouldn't be a hard choice...**  
**...why not start with the best Autometrix has to offer?**

### MODEL: ARGON

THE ARGON IS ONE OF THE NEWEST, FASTEST CUTTING MACHINES ON THE MARKET. REALIZE OUTSTANDING CUT-PART PRODUCTION FROM THE WIDEST RANGE OF MATERIALS, ALL WITH THE SAME RELIABILITY AUTOMETRIX HAS PROVIDED FOR DECADES.





Contact Autometrix and let's get started!



SPECIFICATIONS:	
Max Cutting Speed:	66 in/s   1.67 m/s
Max Acceleration:	0 to max in 0.26 sec
Accuracy:	0.020 in   0.51 mm
Repeatability:	0.005 in   0.13 mm
Motors:	Servo Motors
Drive System:	Rack & Pinion
Max Material Thickness:	2 in (lofted)   50 mm
Included Cutting Tool Mounts:	2
Included Plotting Tool Mounts:	1
Optional Air Drill:	✓
Optional Glyph Dot Marker:	✓

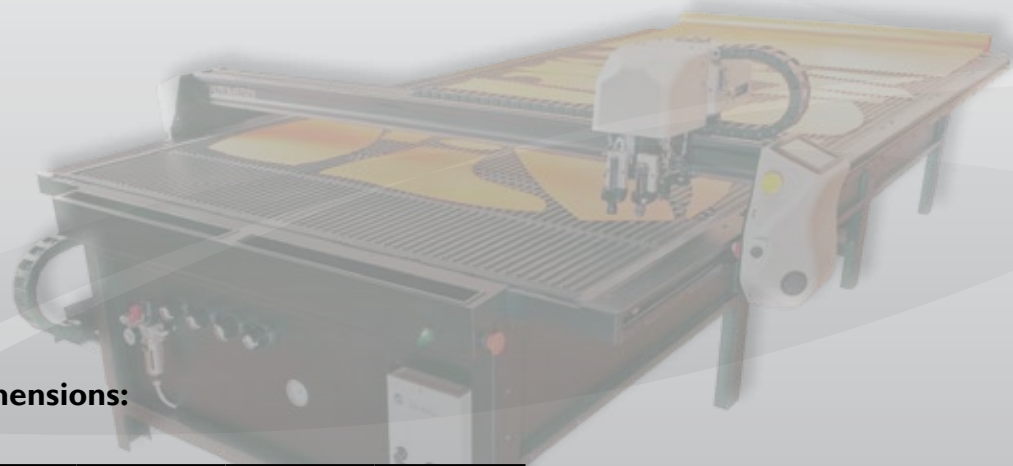
All Systems Include PatternSmith Software



Good CAD patterns are the key to automating your cutting successfully. PatternSmith combines pattern drafting, editing, nesting, and organization with machine control into one integrated package.

Cutting Solutions

Autometrix's 5th generation cutting systems are fast and precise, perfect for single-ply or low-ply cutting operations. They are simple, rugged, and easy to operate. Our design philosophy results in the smoothest motion and the best reliability in the industry.



Argon model available in these dimensions:

ACTIVE WIDTHS													
62"	72"	82"	103"	119"	126"	138"							
ACTIVE LENGTHS													
6'	10'	14'	18'	22'	26'	30'	34'	38'	42'	46'	50'	54'	58'

\* Active length/widths represent usable dimensions, not table dimensions.

Power Requirements:

- Electrical:** Worldwide 1φ voltage support for machine. 1φ or 3φ vacuum blower power varies. Contact Autometrix for details.
- Compressed Air:** 60-100 PSI shop pressure capable of providing 5 CFM.
- Computer:** Modern Windows® PC with minimum 2GHz processor and 1 GB RAM.

Autometrix, Inc., is an industry leader in low-ply precision cutting technology. Our entire team of engineers, software developers and technicians work together to design, manufacture, and support precision cutting systems with the same level of quality and excellence that has been foundational to Autometrix since the very beginning.



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