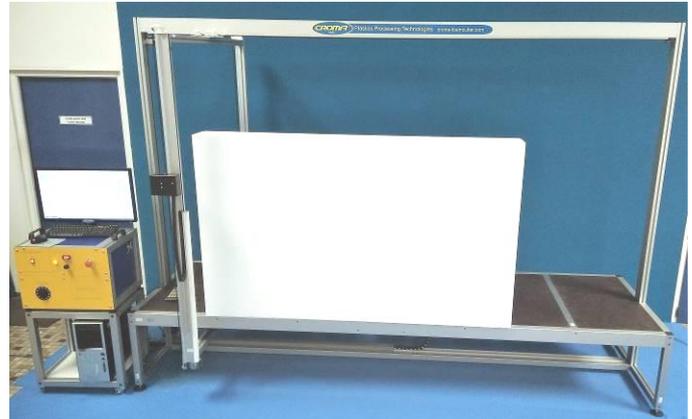


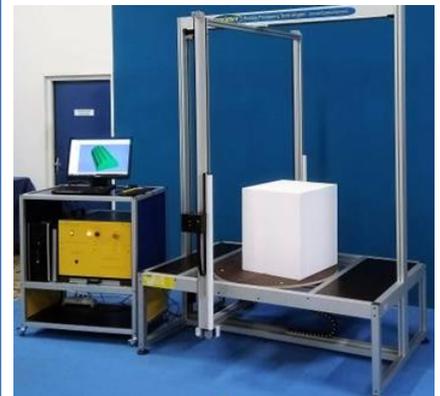
Flagship range of CROMA invented and patented in 1990, the 2 Axis Serie is designed for all types of 2D or 3D work in small series. Its capacities up to accomodate a full block combined with its low cost, will enable integrating it in your production workshops easily with a fast ROI.

Advantages

- **Ease of installation and assembly:**
 - : You can set it up without having one our technicians on your site
 - . A distant support can be provided
- **New guidance systems** reducing vibration for greater cutting accuracy
- **Software** Croma® recognized as the most efficient and intuitive on the market
- **1 year warranty**
- **CE Standards**

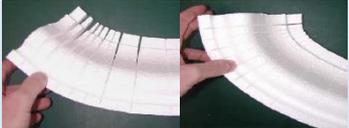


Technical Data		
	Technology	2-3 axis
	Engines	Stepper motor
	Maximum. Speed	2.3 m / min
	Precision	± 1.0 mm
	Resolution	0.1 mm
	Repeatability	0.05mm
	Cutting wire	Special Alloy Nickel / Chrome
	Wire	delivered with 5 wires Ø 0.3 mm
	Number of wire	Up to 6 wires
	Platform	13 plies reinforced wood
	Guidance	By linear ball roller
	Structure	Anodized Aluminum Stainless
	Temperature	External potentiometer
	Interface	Windows XP 7, 8, 10
	Software	Croma Output & FAOMA
	Import file	.PLT DXF STL
Condition of use	0 to 50 ° C	
Connection	Ethernet RJ 45	
Model 311	Power supply	230 VAC or 115 VAC
		Model 111



Models	111	211	311
Cutting capacity			
X (mm Horizontal Movement)	1250	2550	3050
Y (Mm stroke)	1550	1550	1550
Z (mm cutting wire length)	1250	1250	1250
For other capacities, please contact us			

Options

<p><u>Automatic Turntable</u></p>		<p>The automatic turntable Croma® allows you to produce 3D objects easily and automatically. Turntable Ø900 mm</p>
<p><u>PC Housing</u></p>		<p>The ergonomic cabinet includes the Electronics and a compartment for the computer and a space dedicated to the storage of consumables.</p>
<p><u>Multiradius software</u></p>		<p>It is used in the building industry for producing parts with variable radii: arches, reservations, concrete molds, etc ...</p>
<p><u>Material Holding Systems</u></p>		<p>This device helps holding thin panels vertically on the machine bed. Display as much sheets as possible on the edge and start cutting so you can reach a greater productivity.</p>
<p><u>Speed adjustment During Cutting Process</u></p>		<p>Very convenient to adapt the cutting speed to your material. This feature enables adjusting the initial movement of the wire by +/-50%</p>
<p><u>Database of architectural profiles</u></p>		<p>Database of more than 1,500 moldings and architectural profiles. Our designers have gathered an extensive collection of profiles ready to use.</p>
<p><u>Remote Control</u></p>		<p>You can go from slow speed to maximum speed, driving the turntable in both directions You can start / pause / stop cutting, put your Wire at different positions stored in the machine</p>
<p><u>Detection of wires breakage</u></p>		<p>If the wire breaks while cutting the program automatically pauses so you can replace the wire or return to the starting point.</p>
<p><u>Control Computer</u></p>		<p>Our official supplier DELL will provide the computer and we will set it up for you with all the required software for your application.</p>

Feel free to [contact us](#) for more information