

Nexus



valiani
your perfect cut

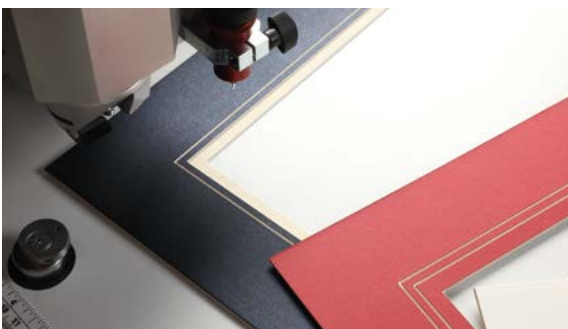
ONLY WITH US

5
YEAR*

WARRANTY



Technical Data



Cutting Size (mm / inch)	1530x1020mm (60x40")			
Speed	500mm (19.5")/Sec			
Acceleration	1.1 m/s ²			
Power Requirements	Single phase 100/240V - 50/60Hz - 6A			
Air pressure requirements	6 Bar/90 PSI - 2.50 CFM			
Tool Change	Manual			
Tools Available	40°, 45°, 90°, Embossing, Creasing, Pen holder.			
Connectivity	USB & Bluetooth			
File Format	.SVG, .PLT, .DXF, .CF2			
Cutting Capacity	5 mm (3/16")			
Media Hold System	Clamping System Adjustable Button Clamp			
Cutting Area		Normal	Flat	Up-Right
	Width	2080mm (82")	2080mm (82")	2080mm (82")
	Height	1790mm (70,5")	1100mm (43,3")	2050mm (80,7")
	Depth	1460mm (64,5")	1594mm (62,3")	908mm (35,8")
Weight (kg / lbs.)	248 kg = 547 lb			

NEXUS SERIES

ADVANCED SYSTEM. ADVANCED FEATURES. SUPERIOR ENGINEERING

The Nexus generation of mat cutting machines represent the latest evolution of years of experience in developing and building equipment for the framing industry. Thanks to the robust frame structure and the possibility of customization through a wide range of tools, Nexus is a machine that can be used to meet different production standards and applications. Nexus reduces your work time by more than **50%** compared to manual work, improving precision and consistency, but above all unleashing your creativity.



100% YIELD = 0 WASTE

The Button Clamp system allows you to trim your mat-board right to the edges, optimizing the material yield and leave no marks on your matboard!



CUT ALL YOU NEED

Virtually Endless cutting possibilities! From thin to very thick mat-board, simple to intricate objects, face up or face down, beveled or straight.



ADJUSTABLE STAND (OPTIONAL)

Space is no longer a problem with the Multi-position Stand. Adjust it as you wish!

**SCAN & WATCH
NEXUS IN ACTION**





3
POSITIONS*
FLAT
ANGLED
VERTICAL



*Nexus mounted on optional Multi-Position Stand pictured.

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ANTONS

The **8** Reasons Why

① **BEST SPEED IN ITS CLASS**

⑤ **QUICKER HEAD CHANGE**

② **PERMANENT PEN TOOL[^]**

⑥ **UNBEATABLE QUALITY AND PRECISION**

③ **LONGER LASTING**

⑦ **100% ITALIAN ENGINEERED**

④ **BLUETOOTH CONNECTIVITY**

⑧ **5-YEAR WARRANTY***



Materials

- 4 to 12 ply mat-boards**
- Foam Board (up to 3/16")
- Gator board
- Corrugated cardboard
- Grey Chip board

** Correct cutting heads required

ONLY WITH US

5
YEAR*

WARRANTY

We are the only ones in the world to offer these conditions

Get piece of mind with a 5 year Valiani Limited Manufacturers' Warranty (Online registration required). The warranty covers parts, manufacturing faults, defects in materials and workmanship, with the exception of Consumables.

[^] Optional item sold separately

* Ask your Account Manager for warranty details. Terms and conditions apply.



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