

# CNC RESIN DISPENSING MACHINES

<b>Models:</b>	<b>vitramax</b>	
Table Area	2750x1800mm	
X Axis Working Area	2500mm	
Y Axis Working Area	1500mm	
Z Axis Working Area	65mm	
X Axis Max. Speed	15.000mm/min.	
Y Axis Max. Speed	15.000mm/min.	
Z Axis Max. Speed	2.000mm/min.	
Usage:	For Low Capacity Low Dimensions	
User Interface:	Improved Mach3 CNC Software and LazyCam Cam Software for stained Glass working. Its visual and very easy usage and universal. Possible Turkish, English, Arabic and Russian Languages. Maintain Standart ISO G and M Codes. No contain special Codes. Some M Codes adapted for Pomp Controls. This way, show harmony with some Cam softwares. Machine working table is divisible double area with software. So, work on possible continuously and differend parts. Can make auto dispenser heigth setting for every parts.	
Computer and Electronic:	Standart PC components and electronical parts in the control cabinet (Kiosk Type). Licenced Windows software.17 inch LCD Monitor, Light signals, emergency button, power toggle and start button on the control cabin. Mouse, Keyboard and USB Port on the console. Opto isolated input and TTL output Microcontroler based PNP Electronic I/O Board. Its every times checking out of limit, emergency input, position error and drivers status.	
Resin Pomp Unit:	Pomp bodyes are hardened (53-55 Hrc) Steel and grinded surfaces.Pomp elements are annular gears. And runing stepper motor for dosage control. So possible fine resin dispensing.	
Main Body:	Main body is produced 80x80x2mm metal box profile. Another carrier parts are produced light steel alloy aluminium plates and sigma profiles. A	
Mechanical Properties:	Motion parts are, closed systems rail / carriage & steel wired timing belt linear modul,	