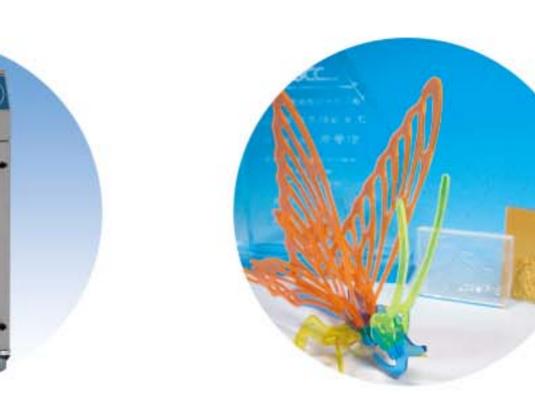
Optional Items







Applications





Stamp Engraving Tile Engraving

Dust Prevention Window	

Air Compressor Unit

Fume Extraction System

Acrylic Cutting

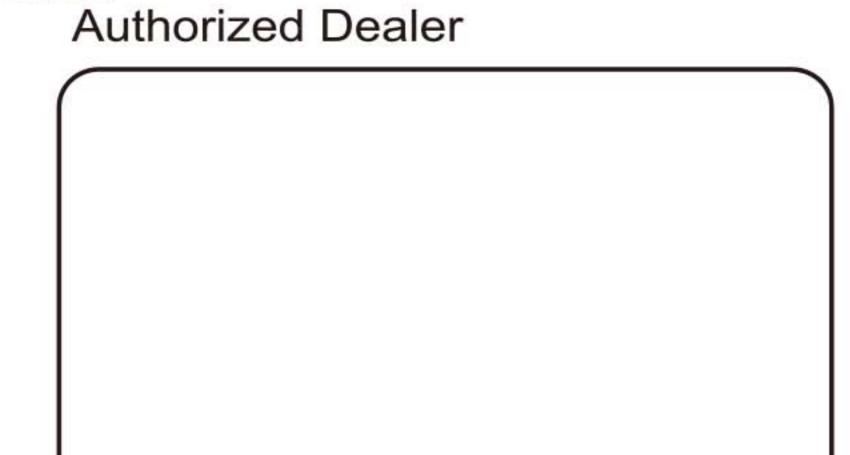
The Compressor Office	Turne Extraotion Oystem Atoryto Outling Stamp Engraving	Tile Liigiavi	
Venus II	VII-12		
Laser Source	12W		
	Sealed CO2 Laser		
Cooling	Air-cooled, Operating environment temperature 15°-30°C (60° - 86°F)		
Work Area	300 x 210 mm (11.8 x 8.2 in.)		
Max.Part Size (L x W x H)	360 x 300 x 70 mm (14.2 x 11.8 x 2.8 in.)		
Dimensions (W x D x H)	610 x 435 x 460 mm (24.4 x 17.1 x 18.1 in.)		
Weight	32 Kg / 70 lb		
Drive	Closed-loop DC Servo Control		
Maximum Speed*	20IPS		
Speed Control	Adjustable from 0.1~100% (Up to 16 color-linked speed settings p	er job)	
Power Control	Adjustable from 0~100% (Up to 16 color-linked speed settings per job)		
Engraving Capability	256-level gray scale image processing capability		
Distance Accuracy	0.254 mm or 0.1% of move, whichever is greater		
Z-Axis Movement	Automatic		
Focus Lens	Standard 1.5", optional 2.0" available		
Resolution (DPI)	Available 200, 250, 300, 500, 600, 1000		
Interface	10 Base-T Ethernet USB Type-A 2.0 ——— – For USB storage (Max. 32GB capacity, FAT f USB Type-B 2.0 — For connecting with the computer	ile system)	
Compatible Operating Systems	MS Windows		
Display Panel	4-line LCD panel showing current file name, total working time, laser power, engraving speed, file(s) loaded into memory buffer, setup and diagnostic menus		
Safety	Class I Laser Product Compliant with EN60825 Class II Laser Product Compliant with CDRH		
Standard Features			
Auto Focus			
Red Dot Pointer			
3D and Stamp Mode			
Reserved Stamp Jig			
Fume Extraction System	External exhaust system with minimum flow rate 215m ³ /h (CFM 125 ft ³ /min) is 10kPA negative pressure (Purex GCC 400 @ 2" exhaust port)	s required,	
Operation Voltage	100- 240VAC, 50-60Hz Auto Switching, Max. 7A		

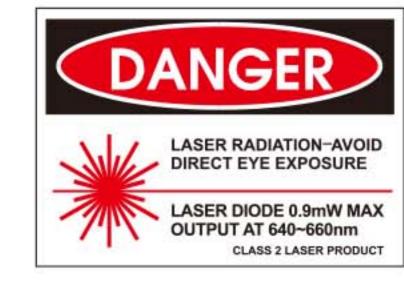
^{*}Speed is not equal to throughput, See dealer or visit www.GCCworld.com for more details.

^{***} Please use certified brands by GCC for LaserPro USB storage, kindly refer to GCC User Manuals for more details.



















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Micro in Size, Macro in Capability











- The most compact laser engraver
- Standard Auto Focus gauge for precise focal length and delicate laser output
- Air ventilation designs for stamp making industry
- Window-based driver interface for easy operation
- User friendly and intuitive interface
- LaserPro DirectPrint MAC Al Plug-In available for use with MAC OS
- Drag and Engrave feature assures remarkably easy and fast set-ups

^{*}The flow rate is determined by a default fume extraction system; the flow rate may vary due to a different fume extraction system.

 $[\]Delta$ Specifications are subject to change without prior notice.