Optional Items













Fume Extraction System

SmartGUARDTM Fire

Honeycomb Table		Alarm (Patented)
Specification		Mercury III
Work Area		25 x 18 in. (635 x 458 mm)
Max. Part Size (W x L x H)	All doors closed	27 x 19 x 6.5 in. (685 x 482 x 165 mm)
	All doors open	27 x ∞ x 6.5 in. (685 x ∞ x 165 mm)
Table Size		31.1 x 20.9 in. (790 x 530 mm)
Dimensions (W x D x H)		44.3 x 28.3 x 39.6 in. (1125 x 720 x 1005 mm)
Laser Source		12, 25, 30, 40, 60W
Cooling		Air-cooled, Operating environment temperature 15°- 30°C (60°- 86°F)
Drive		Closed-loop DC Servo Control
Throughput*		166.3 in2 / hr (1072.8 cm2 / hr)
Speed Control		Adjustable from 0.1~100% of 42 IPS (Up to 16 color-linked speed settings per job)
Power Control		Adjustable from 1-100% (Up to 16 color-linked power 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 2.0", optional 1.5", 2.5", & 4.0" available
Resolution (DPI)		Available125, 250, 300, 380, 500, 600,760,1000, 1500
Computer Interface		10 Base-T Ethernet, Full speed 2.0 USB
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 2006/42/EC Machinery Directive Compliance
Auto Focus		4
Red Dot Pointer		4
Pass Through Doors		✓
3D and Stamp Mode		✓
Operation Voltage		100-240VAC, 50-60Hz Auto Switching, Max. 15A
Fume Extraction System		External exhaust system is required, 4-inch connection port on the back of machine.

^{*} Speed does not equal to throughput. See dealer or visit www.GCCworld.com for more details. Δ Specifications are subject to change without prior notice.







Authorized Dealer













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Laser Engraver

GGG LaserPro MercunyIII

The Ultimate Workhorse with a Proven Track Record



- 25" x 18" (635 x 458 mm) working area
- Popular all around laser engraver with stable and satisfactory performance
- Intuitive control panel allows easy operations
- Easy maintenance motion system
- Emergency button and key-switch add an extra layer of safety
- Pass-through front and rear doors to accommodate oversized working pieces
- · Feature-rich windows driver
- Power by USA Made Synrad laser