

— G/X Series

The Ultimate in Cutting & Engraving

Performance,
Precision
& Speed



Vyteck

— LASER CUTTING AND ENGRAVING

The G/X Series Laser Cutting and Engraving System raises the bar for high performance industrial laser cutting systems. Super-fast laser velocity and acceleration make the G/X Series a true high-production laser system.



High Grade Brushless Servo Drives



Leading Edge Laser Technology



Precision optical components throughout the system



High performance cutting head with integrated *i-laser*™ CCD vision system



Ultimate Throughput Speed
The integrated Stacker Material Loading and Storage System significantly reduces operator labor time. Job turnaround time can be shortened by as much as 50%.

The Ultimate in Precision Engineering
Our machines are designed with the utmost precision and attention to detail, for our customers who demand accuracy and reliability.

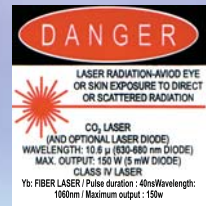
Streamlined Production



Designed with an ultra-lightweight gantry, the Vytek GX Laser System provides maximum productivity and usability. Combined with the industry standard communication protocols, the GX System is unbeatable in speed, performance and flexibility.

Adding to its impressive capabilities, the GX System also works with Laserworx™ Software, a powerful cutting and nesting tool. This, used in conjunction with the *i-laser*™ integrated Vision System Part Alignment & *i-script*™ Software makes the finishing of printed material, paneling, scaling, or compensating for orientation and part registration easier.

Call us today to discuss how a Vytek Solution can streamline your production process!



G/X Series

System Specifications (without optional stacker)

Dimensions	GX4848	GX4896	GX610
Depth:	76" (193 cm)	122" (310 cm)	155" (394 cm)
Width:	76" (193 cm)	76" (193 cm)	100" (254 cm)
Height:	43" (110 cm)	43" (110 cm)	43" (110 cm)
Working Field			
Work Area:	50" x 50" (127x127cm)	50" x 100" (127 x 250cm)	64" x 125" (162 x 315cm)
Max. Thickness:	3" (75mm)	3" (75mm)	125" (75mm)
Additional Information:			
Drive Type:	AC Brushless Servo Motors		
Laser Type:	Sealed CO2 Laser Tubes Available in 100W, 200W, or 400W power		
Maximum Cutting Speed:	1200 ipm		
Rapid Traverse:	2000 ipm		
Accuracy:	.004" per ft (.01mm per 300mm)		
Interface:	Ethernet		
Beam Delivery:	Hybrid Flying Optic		
Focus Optic:	2", 3", or 5" FL Optic		
Warranty:	1 Year Parts and Labor		
Available Options:	Red Diode Laser Pointer, Honeycomb Cutting Table, Blade Table, Pin Table		

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GX4896 pictured with the integrated Stacker Material Loading and Storage System

Give us a call at 978-342-9800 to learn more about the G/X Series Laser Cutting & Engraving System.



G/X Series

Vytek Tel: 978-342-9800
195 Industrial Rd Fax: 978-342-0606
Fitchburg, MA 01420 sales@vy-tek.com

www.vy-tek.com