



OVER 30 YEARS OF EXPERIENCE



In 1988, Epilog Laser's revolutionary systems opened the world's eyes, not only to what could be accomplished with a laser, but also to how accessible a laser is to businesses, both large and small.

We are innovators. We are engineers. We are problem solvers. We are committed to designing and manufacturing the highest-quality, fastest laser systems in the industry, right here from our global headquarters in Golden, CO, in the foothills of the Rocky Mountains.

Our worldwide presence continues to grow with corporate offices located in the Netherlands and Canada. We now have even more locations to provide you with the highest level of support and convenience. Contact us to schedule a hands-on demonstration from your local distributor and see how an Epilog Laser can benefit your business with the industry's highest engraving speeds, the most-detailed etching, and fast, accurate cutting. Find out how an Epilog Laser can transform your business.











Engi

Electronics Engraving Wood Engraving & Cutting Marble & Stone Etching Acrylic & Wood Signage Nameplates & Desk Sets Wedding Memorabilia Corporate Giveaways Glass Etching Sporting Goods Holiday Ornaments Corporate & Sporting Awards Architectural Models One-of-a-Kind Gifts Greeting Cards Guitar Inlays Custom Jewelry Acrylic Plaques Photo Frames 3D Models Inlaid Signage Photo Engraving Barcode Engraving Engraved Denim Jeans Logo Engraving on Parts Etched Business Cards Tool Identification Medical Part Marking Laptop Customization Paper Invitations Marble Flooring Cloth Etching Memorials Home Decor Cabinetry Product Marking Industrial Etching Phone Customization Custom Pet Tags Appliqués Toys & Games Photo Albums Wine Bottle Etching Engraved Mirrors Photo Etching And much more!

CHOOSE YOUR LASER

CO2: Versatility

Engrave and cut a wide variety of materials with our CO₂ laser line. A CO₂ laser system can engrave on all kinds of materials, including wood, acrylic, rubber, plastic, and more.

	Engrave	Cut
Wood	•	•
Acrylic	•	•
Glass	•	
Coated metals	•	
Ceramics	•	
Delrin	•	•
Cloth	•	•
Leather	•	•
Marble	•	
Matboard	•	•
Melamine	•	•
Paper	•	•
Mylar	•	•
Cardboard	•	•
Rubber	•	•
Wood veneer	•	•
Fiberglass	•	•
Painted metals	٠	
Tile	•	
Plastic	•	•
Cork	•	•
MDF	•	•
Anodized aluminum	•	
Twill	•	•
Stainless steel	+	
Brass	+	
Titanium	+	
Bare metal	+	

Fiber: Metal Etching

Featuring an air-cooled ytterbium fiber laser source, these are the ideal systems for direct metal etching and marking, as well as marking engineered plastics.

Compatible Materials:

ABS (black/white) Aluminum 6061 Aluminum, yellow chromate Anodized aluminum Bavers bayblend FR110 Brass Brushed aluminum Carbon fiber Carbon nanotube Ceramics Ceramics, metal-plated Cobalt chrome steel Copper DAP- Diallyl Phthalate Delrin, colored (black/brown) GE Plastics polycarbonate resin Hard coat anodized aluminum Inconel metals (various) Iron-phosphate coating Machine tool steel Magnesium Makrolon Makrolon 2807 Molybdenum

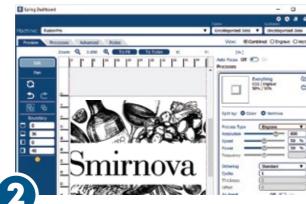
Nickel-plated 1215 mild steel Nickel-plated brass Nickel-plated gold Nickel-plated Kovar Nickel-plated steel Nvlon PEEK, white & glass filled Polybutylene Terephthalate Polycarbonate, (black/white) Polycarbonate resin 121-R Polysulfone Rynite PET Santoprene Silicon carbide Silicon steel Silicon wafers Stainless steel 303 Stainless steel 17-4 PH Steel 4043 Steel, machine tool Teflon, glass filled Various inconel metals Zinc-plated mild steel And many more!

FASY PROJECT SETUP

From Design to Finished Product



Design your graphic in your favorite graphic design software.



Print the design to the Epilog Laser Dashboard[™].



Choose your settings and start engraving or cutting your design

Material Settings Library

Epilog's Material Settings Library is your first stop for finding the perfect settings for most materials. This parameter library has been built by testing materials to find the best settings for you to use with your laser system. If you discover your own preferred settings, or have a special material that you use with your laser, save your custom settings so you always have access to your favorite laser parameters at the touch of a button.





Online Training

Register your machine at our free online training suite, training.epiloglaser.com and start learning the latest tips and tricks on project setup and more. Featuring walkthrough demonstrations of how to set up projects, articles on maintenance for your machine, and a thorough library of support videos, the Epilog Laser Training Suite is your online manual for learning how to make the most of your laser system.

IRIS[™] Camera Positioning & Job Trace

Positioning your image for engraving has never been easier. The Fusion Edge and Fusion Pro's IRIS™ multi-camera system shows your laser's table on screen in the Laser Dashboard[™], allowing you to precisely position your image on screen, then print to the laser. You can also use the camera at the laser head on the Fusion Pro to recognize registration marks in your artwork for extremely precise engraving on preprinted pieces. To ensure your engraving is precisely positioned, run the instant Job Trace to see exactly where your image will be engraved on your product.

Fastest Engraving Speeds: Up to 165 IPS (4.2 m/s)

Higher-speed engraving means more throughput for your business. Epilog prides itself on creating machines with incredibly fast engraving times and the quickest turnaround speeds, while still providing the highest quality results. The Fusion Pro's motion control system allows the laser to reach a top speed of 165 IPS with 5g acceleration for the industry's fastest engraving. Extremely robust motors and an industrially designed motion control system allow us to reach the highest engraving speeds while still providing the high-resolution you expect from an Epilog Laser system.

Epilog Software Suite™

Epilog's powerful software suite allows you to position your artwork and duplicate your image across the screen, and access our materials database quickly and easily. Save your files to the Job Manager and you can access any job you have ever sent to the laser. Organize your jobs, rerun projects, and more

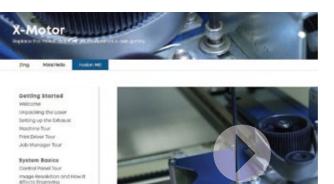


figure vs. Vector From





FUSION MAKER LASERS



FUSION MAKER 12

- Available in CO2 .
- 30 or 40 watt CO₂ laser
- 24" x 12" x 7" (610 x 305 x 178 mm) work area
- IRIS Single Overhead Camera



FUSION MAKER 24

- Available in CO2
- 40 watt CO₂ laser
- 24" x 24" x 10" (610 x 610 x 254 mm) work area
- IRIS[™] Dual Overhead Cameras

FUSION MAKER 36

- Available in CO2
- 40 or 50 watt CO₂ laser
- 36" x 24" x 10" (914 x 610 x 254 mm) work area
- IRIS[™] Dual Overhead Cameras



Low-Cost, High Performance

The Fusion Maker combines the highest-quality components, an industrial-build quality, and the latest features from Epilog as the first low-cost, high-performance laser system on the market.

Whether you're starting a new business, have an established business and want to increase your capabilities, or are a hobbyist, the Fusion Maker is an ideal choice!

The Fusion Maker includes Epilog's IRIS[™] camera positioning features, a touch-screen display that lets you control the laser from the machine, and SAFEGUARD[™] features to keep the machine clean and dust-free for less maintenance. Find out why the Fusion Maker is such an exciting addition to Epilog's product line!



System Features

Maker 12 Maker 24 Maker 36

Made-in-the-USA Quality: Designed, engineered & built in Golden, CO	•	•	•
Epilog Job Manager™: Management & workflow software - easily organize, edit, save & print	•	•	•
3.5g System Acceleration: Fast acceleration to top speed	•		
IRIS™ Camera Positioning: Overhead camera for easy artwork positioning	•	•	•
SAFEGUARD™ features: Keep the mechanics clean and dust-free			•
Touch-Screen Control: File selection, auto-focus, and more	•	•	•
Air Assist: Remove heat & combustible gases from the cutting surface	•	•	•
Networking Choices: USB, Ethernet & Wireless connections	•	•	•
Permanent Job Storage (1 GB): Keep your most-run jobs at the machine	•	•	•
Auto Focus: Automatically focus the table to the correct focal distance		•	
Software Suite: Dashboard™ and Epilog Job Manager™ Software Package	•	•	•
CO2, air-cooled, metal/ceramic laser tube, 10.6 micrometers	•	٠	•
Air Flow: Streamlined air flow for the most efficient smoke and vapor removal	•	•	•
Radiance™ Beam-Enhancing Optics: Higher resolution optics for detailed engraving		•	•
Red Dot Pointer: Provides a visible laser beam to help position your projects		•	•
Job Trace: Quickly see where the job will engrave on your material			
Super-Silent™ Cooling Fans: Quiet operation suitable for office environments			
Rim-Style and 3-Jaw Chuck Rotary Compatibility		•	
High-Speed Stepper Motors: Provides highly accurate, fast engraving	•		



FUSION EDGE LASERS



FUSION EDGE 12

- Available in CO₂ or fiber .
- 50 or 60 watt CO₂ laser .
- 30 watt fiber laser
- 24" x 12" x 7" (610 x 305 x 178 mm) work area
- IRIS[™] Single Overhead Camera





- Available in CO2
- 50 or 60 watt CO₂ laser
- 24" x 24" x 10" (610 x 610 x 254 mm) work area
- IRIS[™] Dual Overhead Cameras



FUSION EDGE 36

- Available in CO2
- 60 watt CO₂ laser
- 36" x 24" x 10" (914 x 610 x 254 mm) work area
- IRIS™ Dual Overhead Cameras



Position your artwork directly on your item using the overhead camera system of the Fusion Edge. Artwork can be quickly duplicated on screen, positioned on your product, and engraved in minutes. It's the fastest method of artwork set up available.

- Drag & drop functionality for positioning artwork
- Duplicate artwork, resize it, and select cut lines on screen
 Quickest and easiest positioning system



System Features

	Edge 12	Edge 24	Edge 36
Made-in-the-USA Quality: Designed, engineered & built in Golden, CO	•	•	
Epilog Job Manager™: Management & workflow software - easily organize, edit, save & print	•	•	•
5g System Acceleration: Fast acceleration to top speed	•	•	•
IRIS™ Camera Positioning: Overhead camera(s) for easy artwork positioning	•	•	•
SAFEGUARD™ features: Keep the mechanics clean and dust-free	•	•	•
Touch-Screen Control: File selection, auto-focus, and more	•	•	•
Air Assist: Remove heat & combustible gases from the cutting surface		•	•
Networking Choices: USB, Ethernet & Wireless connections	•	•	•
Permanent Job Storage (1 GB): Keep your most-run jobs at the machine	•	•	•
Auto Focus: Automatically focus the table to the correct focal distance	•	•	•
Software Suite: Dashboard™ and Epilog Job Manager™ Software Package		•	•
CO2, air-cooled, metal/ceramic laser tube, 10.6 micrometers	•	•	•
or fiber laser Source, 1064 nm			
Radiance™ Beam-Enhancing Optics: Higher resolution optics for detailed engraving	•	•	•
Air Flow: Streamlined air flow for the most efficient smoke and vapor removal	•	•	•
High-Speed, Brushless DC Servo Motors: Withstands rigorous engraving jobs at high speeds	•	•	•
Red Dot Pointer: Provides a visible laser beam to help position your projects	•	•	•
Job Trace: Quickly see where the job will engrave on your material	•	•	•
Removable Front Panel: Easy access to the crumb tray		•	
Super-Silent™ Cooling Fans: Quiet operation suitable for office environments	•	•	•
Rim-Style and 3-Jaw Chuck Rotary Compatibility		•	



FUSION PRO LASERS





Mac Hiał 5g S IRIS SAF Tou

Air A Vac

- Perr Auto Soft CO₂
- Rad Lam High Red Job Easy
- Supe
- Rim

EpilogLaser.com



- Available in CO₂, fiber, or dual-source
- 60 or 100 watt CO₂ laser
- 30 watt fiber laser
- 30 fiber / 60 CO₂ or 50 fiber / 100 CO₂ dual laser .
- 24" x 24" x 9" (610 x 610 x 228 mm) work area
- IRIS[™] Dual Overhead Cameras
- IRIS[™] Registration Camera



FUSION PRO 36

- Available in CO₂ or dual-source
- 60, 80 or 100 watt CO₂ laser
- 30 fiber / 80 CO₂ or 50 fiber / 100 CO₂ dual laser
- 36" x 24" x 9" (914 x 610 x 228 mm) work area
- IRIS[™] Dual Overhead Cameras
- IRIS[™] Registration Camera



FusionP

FUSION PRO 48

- Available in CO₂ or dual-source
- 80 or 120 watt CO₂ laser

EpilogLaser.com

- 50 fiber / 120 CO₂ dual laser
- 48" x 36" x 12.25" (1219 x 914 x 311 mm) work area
- IRIS[™] Dual Overhead Cameras
- IRIS[™] Registration Camera

Industry's Highest-Speed Engraving

Introducing the fastest laser engraving systems on the market. Performance and image quality are at the heart of the Fusion Pro line of laser systems. With a maximum speed of 165 IPS (4.2m/s), and featuring 5g acceleration, the Fusion Pro lasers are the fastest, most productive laser systems available. Whether you're engraving wood, plastic, coated metals, or glass, the Fusion Pro allows you to produce more product in less time than any competitive system.

IRIS[™] Camera Positioning

Positioning your artwork is easier than ever with the IRIS[™] Camera Positioning feature of the Fusion Pro. Overhead cameras provide a view of your material as it is positioned on the table, allowing you to accurately place your artwork and know exactly where your laser will engrave. A camera at the lens assembly allows you to locate registration marks on your artwork for precise cutting and engraving.

System Features

	Pro 24	Pro 36	Pro 48
de-in-the-USA Quality: Designed, engineered & built in Golden, CO	•	•	•
h Speed Engraving: Max speed of 165 IPS (4.2 m/s)	•	•	•
System Acceleration: Fast acceleration to top speed	•	•	
^{5™} Camera Positioning: Overhead cameras & camera at the carriage for artwork positioning	•	•	•
FEGUARD™ features: Keep the mechanics clean and dust-free	•	•	
uch-Screen Control: File selection, auto-focus, and more	•	•	•
Assist & Compressor: Remove heat & combustible gases from the cutting surface	•	•	
cuum Hold-Down Table: Exhaust under the table	•	•	•
tworking Choices: USB, Ethernet & Wireless connections	•	•	
rmanent Job Storage (1 GB): Keep your most-run jobs at the machine	•	•	•
to Focus: Automatically focus the table to the correct focal distance	•	•	
ftware Suite: Dashboard™ and Epilog Job Manager™ Software Package	•	•	•
2, air-cooled, metal/ceramic laser tube, 10.6 micrometers	•	•	
or fiber laser Source, 1064 nm	•		
or Dual Source configuration	•	•	
diance™ Beam-Enhancing Optics: Higher resolution optics for detailed engraving	•	•	•
minar Air Flow: Streamlined air flow for the most efficient smoke and vapor removal	•	•	
h-Speed, Brushless DC Servo Motors: Withstands rigorous engraving jobs at high speeds	•	•	•
d Dot Pointer: Provides a visible laser beam to help position your projects	•	•	
o Trace: Quickly see where the job will engrave on your material	•	•	•
sy-Access Drop-Down Door: Front access door for the laser system	•	•	•
per-Silent™ Cooling Fans: Quiet operation suitable for office environments	•	•	•
n-Style and 3-Jaw Chuck Rotary Compatibility	•	•	•



FUSION GALVO LASER

FUSION GALVO G100

Compact, efficient etching and marking of metals. Etch bar codes, logos, serial numbers and more.

- Includes lenses for 4" x 4" (101 x 101 mm) and 6" x 6" (152 x 152 mm) engraving fields
- IRIS[™] dual overhead cameras
- Automated door
- Affordably priced metal etcher
- Touch screen display panel



Two Lenses, Two Cameras, Two Field Choices

The Fusion Galvo includes both F163 and F254 lenses to move seamlessly between a 4" x 4" (101.6 x 101.6 mm) and 6" x 6" (152.4 x 152.4 mm) engraving area. Two cameras above the engraving field automatically adjust for the installed lens, providing you with more choices for how you can achieve the perfect engraving results that are accurately positioned every time.

System Features

	Galvo G100
Made-in-the-USA Quality: Incorporates the most advanced galvo technology, and is designed, engineered & built in Golden, CO	•
Software Interface: Print from most CAD and graphic software packages to the Epilog Dashboard $^{ extsf{TM}}$	•
Multiple Lenses Included: Choose between F163 and F254 changeable lenses	•
Design your next project while the laser is operating	•
IRIS™ Camera Positioning: Overhead camera for easy artwork positioning	•
Touch Screen Control: File selection, focus the laser, trace the marking area, rerun jobs, and more	•
Networking Choices: USB, Ethernet & Wireless connections	•
Permanent Job Storage (1 GB): Keep your most-run jobs at the machine	•
Auto Focus: Automatically focus the table to the correct focal distance	•
Software Suite: Dashboard™ and Epilog Job Manager™ Software Package	•
Fiber, air-cooled laser, 1064 nm	•
Red Dot Pointer: Provides a visible laser beam to help position your projects	•
Job Trace: Quickly see where the job will engrave on your material	•
Automated Mechanical Door: Automated door closes when the job begins and opens when finished	•
Fixture Plate: Built-in, threaded fixture plate	•
Multiple Files: Choose between all files your have sent to the laser	•
Integrated Exhaust Controller: Automatically cycle on and off many popular exhaust systems	
Rotary Attachment Compatibility	•





ACCESSORIES

Air Compressor

Epilog's optional Air Compressor is available to work with the included Air Assist feature of the laser systems. Direct a constant stream of air to your cutting surface to remove heat and combustible gases from the work area. This high-quality air compressor unit feeds 30 psi (2.07 bar) of air through the Air Assist structure, giving you the best cutting results available. The vibration-dampening rumber feet reduce the noise level of the compressor.

Cutting Tables

Incorporate the gridded cutting table when cutting through materials. By raising the materials off of the table when cutting, you'll be able to reduce any back-side burning on the material.

For cutting through materials on the Fusion Pro, choose between a traditional cutting-grid table or a slat table.

Machine Stand

Add the machine stand to your Fusion Edge 12 to turn your desktop laser into a free-standing unit. This optional stand features high-quality wheels to move the laser system throughout your work area with ease, and the shelf makes a great place to store your most used materials.







1.5" Lens: Highest-Resolution Engraving

4.0" Lens: Cutting Thicker Materials and Inside Deep Areas







Rotary Attachments

Add the ability to engrave cylindrical items to your laser, including glasses, bottles, and more. Epilog offers two types of Rotary Attachments. The Standard Rim-Style Rotary is great for general-purpose cylindrical shapes, including glasses, mugs and wine bottles. We offer the 3-Jaw Chuck Rotary Attachment for more demanding applications when you need to mechanically clamp a cylinder or oddly shaped, non-cylindrical item.



Although the standard 2.0" lens provides amazing detail, our 1.5" lens assembly has been designed for the highest-resolution engraving and etching of extremely small fonts.

The 4.0" lens produces a focused beam over a longer vertical distance, which makes it ideal when engraving within a recessed area of a product, such as inside a bowl or plate. The lens is also useful for cutting through very thick materials with a more elongated beam.

Pin Table

The Pin Table incorporates moveable pins designed to raise and support material during cutting. This helps ensure you receive the cleanest laser cut edges from your laser machine. Use the Pin Table with the Fusion Pro's IRIS™ camera system for a visual represenation of each pin's precise location for the highest quality edge cuts on a laser system.







TECH SPECS







	Fusion Maker 12 (CO2)	Fusion Maker 24 (CO2)	Fusion Maker 36 (CO2)	Fusion Edge 12 (CO2)	Fusion Edge 12 (Fiber)	Fusion Edge 24 (CO2)	Fusion Edge 36 (CO ₂)		
Work Area	24"x12" (610x305mm)	24"x24" (610x610mm)	36"x24" (914x610mm)	24"x12" (610x305mm)		24"x24" (610x610mm)	36"x24" (914x610mm)		
Max Material Thickness	7" (178mm)	10" (254mm)	10" (254mm)	7" (178mm)		10" (254mm)	10" (254mm)		
Laser Tube Wattages	30 or 40 watt, CO ₂ , air-cooled, metal/ ceramic tube, 10.6 micrometers	40 watt, CO2 air-cooled, metal/ceramic tube, 10.6 micrometers	40 or 50 watt, CO2 air- cooled, metal/ceramic tube, 10.6 micrometers	50 or 60 watt, CO ₂ , air-cooled, metal/ ceramic tube, 10.6 micrometers	30 watt fiber, air- cooled, includes collimator. 1064nm. Beam quality: M2 < 1.1.	50 or 60 watt, CO2 air- cooled, metal/ceramic tube, 10.6 micrometers	60 watt, CO2 air-cooled, metal/ceramic tube, 10.6 micrometers		
Software	Laser Dashboard™, E	pilog Job Manager™							
Memory	Multiple files up to 1GB. Engrave any file size								
Motion Control	High-speed stepper motors High-speed, continuous-loop, brushless DC servo motors on the x-axis using rotary encoding technology for precise positioning								
X-Axis Bearings	Ground & polished stainless steel, teflon-coated, self-lubricating bearings								
Belts	Advanced B-style double-wide Kevlar precision drive belts								
Resolution	User-controlled 75-120	00dpi							
Speed & Power	60 IPS (1.5m/s) with 3.5G acceleration. Computer-controlled in .001 increments up to 100%. Color mapping feature links Speed, Power, Frequency, and Raster/Vector mode								
Print Interface	USB, Wireless, & 10Base-	-T Ethernet connections. Windo	ows 7/8/10/11 compatible						
Size (W x D x H)	39.5" x 26.5" x 17.9" (1003x673x455mm)	41.52"x32.81"x38.04" (1055x834x967mm)	53.52"x32.81"x38.04" (1359x833x966mm)			41.52"x32.81"x38.04" (1055x834x967mm)	53.52"x32.81"x38.04" (1359x833x966mm)		
Weight	138lbs (63kg)	225lbs (102kg)	260lbs (117kg)	138lbs (63kg)		225lbs (102kg)	260lbs (117kg)		
Electrical	Auto-switching power supply 100-240 volts, 50 or 60Hz, single phase. 13 Amp draw-MAX for 100-120 volts. 6.5 Amp draw-MAX for 220-240 volts.								
Ventilation System	350-400CFM (595-680m ³ /hr) external exhaust to outside or internal filtration unit required. One output port, 4" (102mm) in diameter								
Class	Class 2 Laser Product - 1 mW CW MAXIMUM 600-700nm								

Fusion







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Fusion Pro 24 (CO2)	Fusion Pro 24 (Fiber/Dual)	Fusion Pro 36 (CO2)	Fusion Pro 36 (Dual)	Fusion Pro 48 (CO2)	Fusion Pro 48 (Dual)	Fusion Galvo G100 (Fiber)	
24"x24" (610x610mm)		36"x24" (914x610mm)		48"x36" (1219x914mm)		F163: 4"x4" (101x101mm) F254: 6"x6" (152x152mm)	
9" (228mm)				12.25" (311mm)		F163: 10" (254mm) F254: 6" (152mm)	
60 or 100 watt, CO2 air-cooled, metal/ceramic tube, 10.6 micrometers	Fiber: 30 watt fiber, air-cooled, includes collimator. 1064nm. Beam quality: M2 < 1.1. Dual: 60 watt CO2 and 30 watt fiber. 100 watt CO2 and 50 watt fiber	60, 80 or 100 watt, CO2 air- cooled, metal/ ceramic tube, 10.6 micrometers	Fiber source is air-cooled, includes collimator. 1064nm. Beam quality: M2 < 1.1 Dual: 80 watt CO ₂ and 30 watt fiber. 100 watt CO ₂ and 50 watt fiber	80 or 120 watt, CO2, air-cooled, metal/ceramic tube, 10.6 micrometers	Fiber source is air-cooled, includes collimator. 1064nm. Beam quality: M2 < 1.1 Dual: 120 watt CO ₂ and 50 watt fiber	30 watt Pulsed, 30 Watt MOPA, or 60 Watt MOPA fiber laser	
Laser Dashboard	™, Epilog Job Manager™						
Multiple files up t	o 1GB. Engrave any file size						
High-speed, cont	tinuous-loop, brushless DC servo r	notors on the x-axis	using rotary encoding technolog	y for precise position	oning		
Ground & polished stainless steel, teflon-coated, self-lubricating bearings. Dual blocks on X-axis for greater rigidity							
Advanced B-style	e double-wide Kevlar precision dri	ve belts					
User-controlled 7	5-1200dpi						
165 IPS (4.2m/s) wit raster/vector mo	th 5g acceleration. Computer-cor de	trolled in .001 increr	nents up to 100%. Color mapping t	feature links speed	, power, frequency, &		
USB, Wireless, & 10	OBase-T Ethernet connections. Wir	dows 7/8/10/11 comp	patible				
41.52"x32.81"x38.04" (1055x834x967mm) 53.52"x32.81"x40.54" (1359x833x1029mm) 70.6"x51.3"x42.75" (1794x1304x1086mm) Pedestal removed: 34"h (863mm)				28"x23"x31" (door closed) 28"x23"x37" (door open) 711x584x787mm / 940mm			
240lbs (108kg) 275lbs (124kg) 650lbs (295kg)						131 lbs (59.5kg)	
Auto-switching power supply 110-240 volts, 50 or 60Hz, single phase. 13 Amp draw-MAX for 120 volts. 6.5 Amp draw-MAX for 240 volts, 50 or 60Hz, single phase. 6.5 Amp draw-MAX for 240 volts. (50, 60, 80w). 10 Amp draw-MAX for 240 volts. (50, 60, 80w). 10 Amp draw-MAX for 240 volts.					110-240 volts, 50 or 60 Hz, single phase, 15 amp AC. 13 Amp draw-MAX for 100-120 volts. 6.5 Amp draw-MAX for 220-240 volt		
350-400CFM (595-680m ³ /hr) external exhaust to outside or internal filtration unit required. One output port, 4" (102mm) in diameter Two upper output ports. One lower port. Total 735CFM. All ports 4" (102mm) diameter					ports. One lower port. Total ' (102mm) diameter	450 CFM (765m³/hr) external exhaust to outside or internal filtration unit required. One output port, 4" (102 mm) in diameter.	
Class 2 Laser Pro	duct - 1 mW CW MAXIMUM 600-70	0nm				•	





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