

FIBERCUBE® OPEN MARKING+ENGRAVING SYSTEM 3400 Series

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HIGHLIGHTS

- ✓ Compact All-in-One Laser Design
- Maintenance-Free MOPA Laser Source
- Select StarFX® or EZCAD2 Software
- 30-80 Watt Models
- 2 Year Limited Warranty
 - ★ Air-Cooled, Compact, Portable System
 - ★ 5K Digital High Speed Scanner Technology with Integrated Red Pointing Focal Plane Kit
 - ★ Motorized Push Button Lifting Column w/ Scale
 - ★ Customer Supplied Laptop Required
 - ★ Rotary Device Compatible
 - ★ Optional Safety Shield for Eye Protection











Deep Engrave or Cut a Variety of Materials

Color Marking On Many Materials

Complete Technical Support by LaserStar



LASERSTAR.NET



Our education courses are designed to provide you with a solid foundation of fundamental laser skill sets to immediately gain a revenue impact with your new laser device.

LaserStarAcademy.com

Technical Specifications at www.LaserStar.net

FIBERCUBE® OPEN MARKING+ENGRAVING SYSTEM

3400 Series



Platform	Class 4 / Open
Laser Engine	MOPA Pulse Fiber Laser
Wavelength	1064nm
Pulse Frequency	Model Dependent
Output Power	30-80 Watts
Focusing Optics	100, 163, 254 (mm*)
Cooling Capacity	Air Cooled
Profile Laser (optional)	Visible, red-beam pilot laser
Laser Safety Compliance	FDA (CDRH), CSA, CE
Footprint Dimensions	26"L x 17.5"W x 31"H / 65cm x 44cm x 79cm
Warranty Coverage	As Quoted

FiberCube® Laser Marking+Engraving Systems are an effective tool for hi-speed direct part marking, traceability, branding and product adornment in an open workspace design. Built to the highest standards of quality, the 3400 series robust design is an excellent solution for both short and long run product cycles.

FiberCube® Systems offer state-of-the-art technology with the highest **laser beam quality** and **80,000+ hours** of laser engine maintenance-free operation.

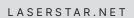
High precision markings are achievable on almost any type of material including gold, platinum, silver, brass, stainless steel, carbide, copper, titanium, and aluminum, as well as a wide variety of medical-grade alloys and plastics.



Shown with optional Safety Shield PN: 678-100



* Additional F-Theta Flat Field Lenses available upon request Note: the technical specs can vary depending on the laser.





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