FIBERCUBE® MARKING+ENGRAVING





HIGHLIGHTS

- Robust Floor Stand Model
- High Performance MOPA Engine
- ✓ Easy-To-Use StarFX® Premier Software
- Class 4 Open Platform
- 20-100 Watt Models
 - ★ Maintenance-Free Laser Engine
 - ★ Air-Cooled, Compact System
 - ★ Digital Hi-Speed Scanhead
 - ★ Programmable Motorized Z Axis and Optional Linear X Axis (Shown)
 - ★ StarFX® Premier Design Studio Software
 - ★ Includes Computer Laptop (Not Shown)
 - **★** Rotary Device Compatible
 - **★** VisionFXTM Camera System Compatible







Bitmaps, Graphics, Photos, CAD-Files (HPGL)

Mark or Engrave Flat or Cylinder Surfaces

Deep Engrave or Cut a Variety of Materials

Advanced Color Marking on Many Materials

Complex 2D & 3D (STL) Texture Engraving



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

3602-XLFS Series



Platform	Class 4 / Open
Laser Engine	MOPA Pulse Fiber Laser
Wavelength	1064 nm
Pulse Frequency	Model Dependent
Output Power	20-100 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	22"L x 60"W x 71"H / 56cm x 153cm x 181cm
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 3602-XLFS 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.

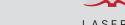
High precision markings are achievable on almost any type of material including gold, platinum, silver, brass, stainless steel, carbide, copper, titanium, and aluminum, as well as a wide variety of medical-grade alloys and plastics.







LASERSTAR.NET





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^{*} Additional F-Theta Flat Field Lenses available upon request