3602-XLFS

FIBERCUBE® MARKING+ENGRAVING

FIBERCUBE® OPEN MARKING+ENGRAVING SYSTEM

3602-XLFS Series



★ 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
 - ★ VisionFX[™] Camera System Compatible



True Type Fonts, Serial Numbers, Simple Text

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

Mark or Engrave Flat or Cylinder Surfaces





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

* Additional F-Theta Flat Field Lenses available upon request

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**.





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