3602

FIBERCUBE® MARKING+ENGRAVING

ASERSTAR

FIBERCUBE® OPEN MARKING+ENGRAVING SYSTEM

3602 Series

★ HIGHLIGHTS

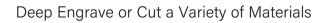
- Robust, Flexible Benchtop Design
- High Performance MOPA Engine
- Easy to use StarFX[®] Premier Software
- ✓ Class 4 Open Platform
- ✓ 20-100 Watt Models
 - ★ Maintenance Free Laser MOPA Engine
 - ★ Air-Cooled, Compact, Easy Access System
 - ★ Digital Hi-Speed Scanhead
 - ★ Programmable Z Axis
 - ★ StarFX[®] Premier Design Studio Software
 - ★ Includes Computer Laptop (Not Shown)
 - ★ Rotary Device Compatible
 - ★ VisionFX[™] Camera System Compatible

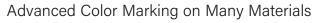
Logos, Symbols, Barcodes, 2D Matrix, UID

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



LASERSI TECHNOLOGIES

Compatible Rotary Device PN# 668-310-CR



Shown with optional Safety Shield PN: 678-100



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



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3602 Series

Platform	Class 4 / Open
Laser Engine	MOPA Pulse Fiber Laser
Wavelength	1064 nm
Pulse Frequency	Up to 4000 kHz (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	26″L x 17.5″W x 31″H / 65cm x 44cm x 79cm
Warranty Coverage	As Quoted

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

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 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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