



FIBERCUBE® MARKING+ENGRAVING SYSTEM

3804 Series



★ HIGHLIGHTS

- ✓ Compact, All-in-One Laser System
- ✓ High Performance MOPA Engine
- ✓ Easy-To-Use StarFX® Premier Software
- ✓ Space Saving Benchtop Model
- ✓ 60 & 100 Watt Models Available

- ★ Rotary Device Compatible
- ★ Complete Turnkey Solution
- ★ Maintenance-Free Laser Engine
- ★ Anti-Pinch Motorized Safety Door
- ★ Precision Multi-Hole Mounting Plate
- ★ Laptop Optional
- ★ Motorized Z-Axis with Push Button Control
- ★ StarFX® Premier Design Studio Software
- ★ Digital Hi-Speed Scanhead w/ Integrated Pointers



✓ 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

✓ Deep Engrave or Cut a Variety of Materials

✓ Advanced Color Marking on Many Materials

✓ Laser Cut Simple & Complex Designs



LASERSTAR ACADEMY™

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[®] MARKING+ENGRAVING SYSTEM

3804 Series



Platform	Class 4 / Open
Laser Engine	MOPA Pulse Fiber Laser
Wavelength	1070 nm
Pulse Frequency	Up to 4000 kHz (Model Dependent)
Output Power	60 or 100 Watts
Focusing Optics	100 or 160mm
Cooling Capacity	Air-Cooled
Profile Laser (optional)	Visible, red-beam pilot laser
Laser Safety Compliance	FDA(CDRH), CE
Footprint Dimensions (closed)	24.5" L x 15.5" W x 26" H 623 mm x 394 mm x 660 mm
Footprint Dimensions (open)	24.5" L x 15.5" W x 36" H 623 mm x 394 mm x 914 mm
Warranty Coverage	1 Year



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