

FIBERSTAR TOWER CNC WORKSTATION

3905-T30

★ HIGHLIGHTS

Robust, Industrial Design
 Programmable 4-Axis System Controller
 Easy To Use MotionFX™ Software
 150, 300, & 600 Watt Models

- ★ Industrial Workstation for Producing High Quality, Dimensionally Accurate Results
- ★ Excellent Solution for Cutting or Welding most Metals and Industrial Alloys
- ★ Programmable 4-Axis (X/Y/Z and optional Rotary) CNC system controller
- ★ Closing Door and Smaller Footprint (27.5" x 29" x 75.25") for Seamless Production Floor Integration
- ★ Integrated Industrial Strength PC with Keyboard, Touchscreen Monitor, Mouse on Robust Swing Arm
- ★ Includes MotionFX® Software by LaserStar Technologies with Teach Mode
- ★ Supports Two External Gas Tanks and Includes Interlocked Flow Sensor with Laser Auto Shutoff



✓ Medical Devices and Instruments

✓ Tool & Die Components

✓ Aerospace and Electronics

✓ Prototyping Components

✓ Automotive and Micro Components

✓ Complex Industrial Alloys and Metals

✓ Jewelry (Gold, Silver, Platinum, Titanium)



Our online laser academy and training courses are designed to provide you with a solid foundation of fundamental system operation skill sets.

www.LaserStarAcademy.com

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Platform	WorkStation
Laser Source	FiberStar Engine (Class 4)
Output Power	150, 300, or 600 Watt
Software	MotionFX Software
Motion Controller	4 Axis Capable
Laser Head Options	Cutting/Welding Heads with Manual Angle Adjustment and Programmable Tilt Rotary
Overall Dimensions and Weight	699mm x 737mm x 1912mm (27.5" x 29" x 75.25") 700Kg (1550 lbs.)
Linear Drive: Travel X/Y/Z	300mm x 300mm x 150mm 11.8" x 11.8" x 5.9"
Repeat Accuracy per Axis	± 0.01mm
Warranty	As Quoted
Country of Origin	Designed and Built in the USA

The **FiberStar Tower Laser Machining Center** offers a significant competitive advantage for today's marketplace while producing high quality, dimensionally accurate results for a wide range of industrial applications. The state-of-the-art, fully integrated laser source provides excellent beam quality while producing many years of reliable performance.

As a turnkey solution provider, LaserStar's **Applications Specialists** will evaluate your welding or cutting requirements, define the application goals and objectives, specify and verify the correct technology, and define a complete system configuration to accomplish the desired results.

* In the interest of technical progress we reserve the right to make technical changes without notice. Note: The technical specs can vary depending on laser.

MOTIONFXTM
S Y S T E M S



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