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EFR 100W CO2 LASER TUBE FOR LASER ENGRAVER CUTTING MACHINE



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EFR 100W CO2 LASER TUBE FOR LASER ENGRAVER CUTTING MACHINE

~~\$629⁹⁹~~ \$529⁹⁹ Save \$100

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Quantity

- 1 +

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Precision Engraving:

- Our CO2 Laser Tubes produce stable laser beams for precise markings on a wide variety of materials.

High Power:

- Rated Power: 100W
- Peak Power: 120W
- Beam Diameter: 5mm
- Operating Voltage: 24 KV
- Wavelength: 10,640 nm
- Cut up to 1.2" thick plywood and acrylic/plexiglass

Lifetime:

- 100W Borosilicate Glass CO2 Laser Tube with an estimated lifetime of up to 8,000 operation hours depending on power setting usage and water cooling performance
- PLEASE NOTE: Frequent use of high laser power settings will shorten the laser tube lifetime as follows:
 - Low Power 10-40% = 7,000-8,000 Hours
 - Moderate Power 40-70% = 5,000-6,500 Hours
 - High Power 70-100% = 3,000-4,000 Hours

Easy to Install:

- The preinstalled Cathode and Anode Wires allow quick and effortless setup.

Additional Features:

- Product Length: 4' 9" (1450mm)
- Product Diameter: 80mm
- Net Weight: 6.6 lb
- Allowable Humidity: <85%
- The water outlet and inlet allow efficient flow of cooling water.
- Made out of borosilicate glass, copper, and plastic
- Optimum cooling water temperature between 60-70°F (15-19°C)

Package Includes:

- 1 x 100W Laser Tube
- 1 x User Manual (English)

Warranty:

- No need to worry! We offer a 1-year warranty on all laser tubes 80W and up.

Certifications:

- FDA Compliant
- CE Certification
- ISO9001 Quality Certification

CUSTOMER REVIEWS



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M MARK V. ★★★★★ October 4, 2021
NEW LASER TUBE AND POWER SUPPLY CAME...
 New laser tube and power supply came well packaged in a very timely manner

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