



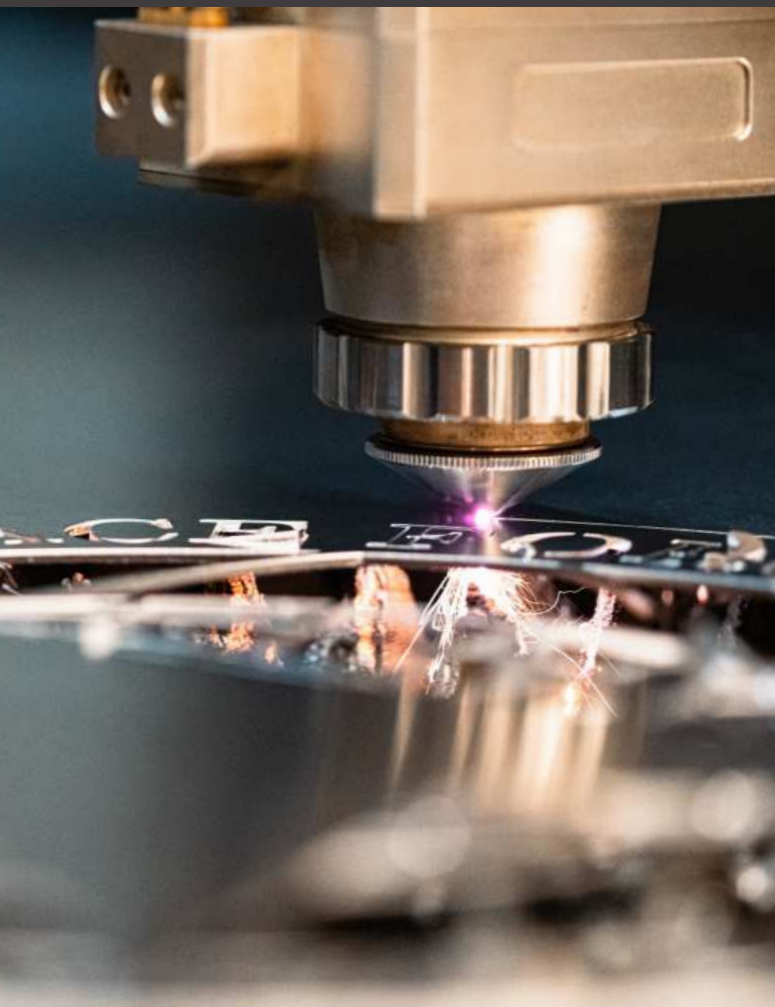
**1.5KW-2KW**  
FIBER LASER POWER OPTIONS  
BOSS Ion Power Series

**CYPCUT LASER  
SOFTWARE INCLUDED**

INDUSTRY LEADING  
**2 YEAR  
WARRANTY**

## FC ECO-CUT INCLUDES:

- 1.5KW-1.5KW & 2 KW Fiber Laser Power (Max or IPG Laser Source)
- ALL 3 Axis (X, Y, & Z) Ball Screw + Double HiWinn Rails For Max Precision (New! Dual Y- AXIS)
- Eco-CUT™ Adds Premium Components For Extreme Precision
- Advanced Premium Servo Motors, Drivers & Rails
- Aviation Grade 6061-T6 Aluminum Gantry
- Convenient Machine Mounted Monitor W/ Windows 10 PC
- CypCUT Laser Cutting Control Software
- Designed & Engineered In USA By Boss Laser
- Optional 1-2 Days On-Site Installation & Training. Virtual Training Available
- Industrial Fiber Laser Chiller
- New SawTooth Blade Cutting Platform
- Quality Management System (QMS) - ISO-9001 CERTIFIED
- Tech Support For Life Via. BOSS' In-House Laser Tech's And Engineers
- Warehoused Replacement Parts & Accessories For Quick Replacement
- Warranty - 2 Year Parts Includes Fiber Laser



### SPECIFICATIONS

<b>Cutting Area</b>	1330x1305MM OR 52"x51"	<b>Z-Drive</b>	Ball screw w/3" movement
<b>Machine Dimensions</b>	106"(L)x88"(W)x59"(H)	<b>Net Weight</b>	Under 3,000 lbs. Machine only
<b>Material Platform</b>	Steel saw tooth blade cutting platform	<b>Warranty</b>	Two (2) years includes parts & laser power
<b>Laser Power</b>	1.5KW, 2KW	<b>Software Interface</b>	CypCUT plane cutting software
<b>Laser Cooling</b>	Dual temp 42000 chiller	<b>Class</b>	Class 4 laser
<b>Motor Type</b>	AC Servo Motors	<b>Power Supply</b>	Call for info