



**1.5KW-2KW**  
BOSS Ion Power Series

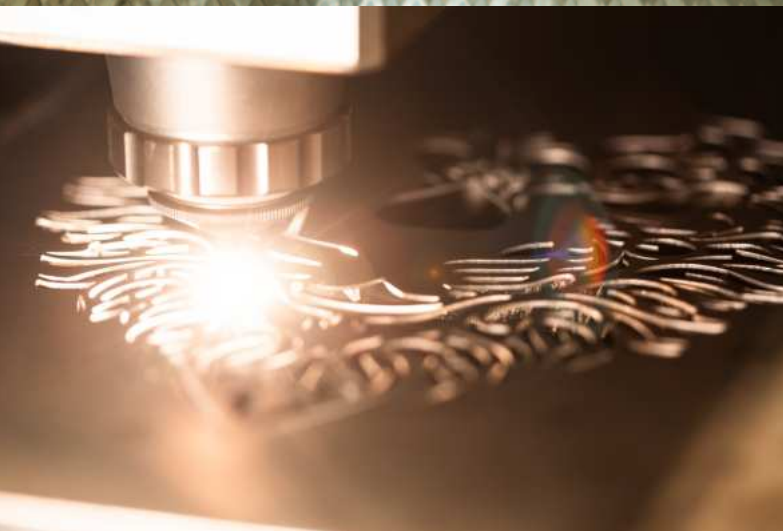
**CypCut-E LASER**  
**SOFTWARE INCLUDED**

INDUSTRY LEADING  
**2 YEAR**  
**WARRANTY**

## **FC ECO-PRO INCLUDES:**

- 1.5KW Boss Ion Power Series (Upgrade Up To 2KW)
- Aviation Grade 6061-T6 Aluminum Gantry
- Convenient FC Machine Mounted Monitor & Windows 10 PC
- Advanced Premium Servo Motors, Drives & Rails
- CypCut-E Laser Cutting Control Software
- Designed & Engineered In USA By Boss Laser
- On-Site Installation & Training Available
- Industrial S&A Fiber Laser Chiller
- Convenient Machine Mounted Monitor Installed with Windows 10
- 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
- We 100% Guarantee With Our 30-Day Guarantee Return Policy

"The Company reserves the right, at its sole discretion, to substitute any component, part, or material with an equivalent or superior item of equal or greater functionality or value, as necessitated by availability, without prior notice or liability."



## SPECIFICATIONS

<b>Cutting Area</b>	59 X 120" OR 1,500MM X 3,000MM	<b>Z-Drive</b>	Ball screw w/ 3" movement
<b>Machine Dimensions</b>	176"L X 93"W X 78"H	<b>Net Weight</b>	6,000 lbs.
<b>Material Platform</b>	Saw tooth blade cutting platform for metal cutting	<b>Warranty</b>	Two (2) years limited parts warranty
<b>Voltage</b>	Single Phase 220v	<b>Software Interface</b>	CypCut-E
<b>Fiber Power</b>	1.5KW included or upgrade to 2KW Includes Boss Ion Series	<b>Class</b>	Class 4 laser
<b>Motor Type</b>	Advanced Premium AC Servo Motors	<b>Laser Cooling</b>	Dual Temp Chiller