



155W CO2
LASER TUBE
1KW-2KW
FIBER LASER POWER OPTIONS
BOSS Ion Power Source

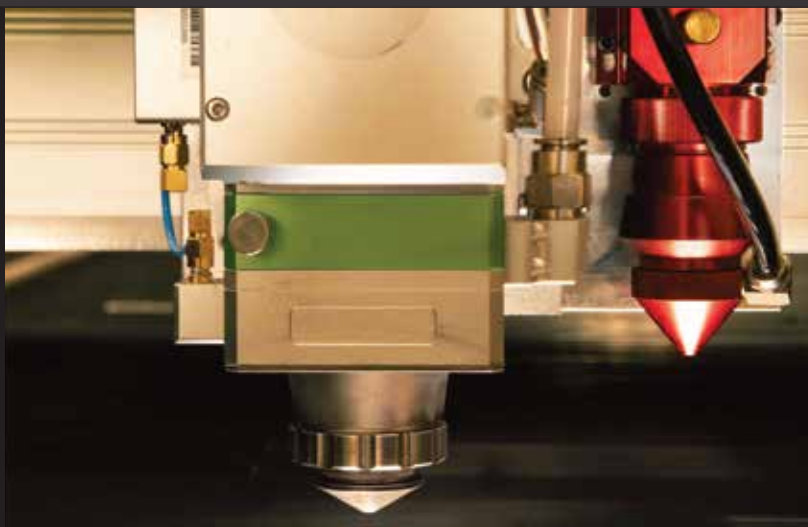
SC-800 & SC-2000
LASER SOFTWARE INCLUDED

INDUSTRY LEADING
2 YEAR
WARRANTY

FC-FLEX CUT INCLUDES:

- Dual Source Fiber Laser & CO2 Laser
- 1KW or Upgrade 1.5KW & 2KW Boss Ion Power Series
- 155 Watt CO2 Laser Tube
- ALL 3 Axis (X, Y, & Z) Ball Screw + Double HiWinn Rails For Max Precision
- FC Hybrid Cut Adds Premium Components For Extreme Precision
- INOVANCE Servo Motors & Drivers
- Aviation Grade 6061-T6 Aluminum Gantry
- Convenient Machine Mounted Monitor W/ Windows 10 PC
- Software Included: SC-800 (CO2) & SC-2000 (Fiber)
- Designed & Engineered In USA By Boss Laser
- Includes Two (2) Days On-Site Installation & Training
- 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**

Cutting Area	2490mmx1295mm OR 98"x51"	Z-Drive	Ball screw w/3" movement
Machine Dimensions	145"(L)x80"(W)x68"(H)	Net Weight	Under 6,000 lbs. Machine only
Material Platform	Knife Blade	Warranty	Two (2) years includes parts & laser power
Laser Power	1KW ,1.5KW or 2KW Boss Ion Power Series	Software Interface	SC-800 & SC-2000
Laser Cooling	CWFL 1000-2000	Class	Class 4 laser
Motor Type	INOVANCE Servo Motors	Power Supply	Single Phase 220v