



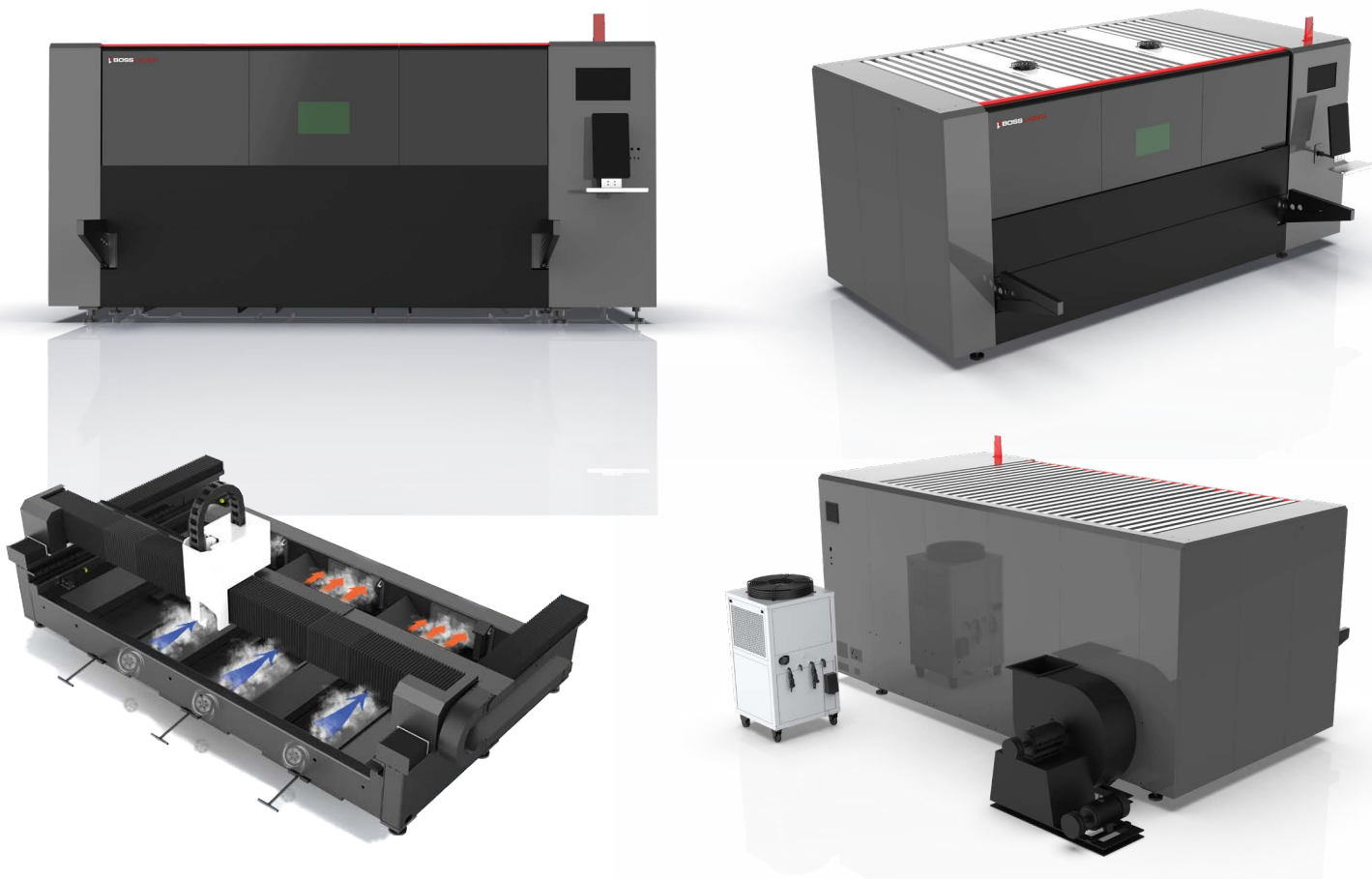
1KW-6KW IPG Fiber
LASER POWER OPTIONS

CYPCUT LASER
SOFTWARE INCLUDED

INDUSTRY LEADING
2 YEAR
WARRANTY

FC ELITE MAX INCLUDES:

- 1KW-6KW IPG Fiber Laser (Upgrade to 1.5KW, 2KW, or 3KW)
- 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 Sigma 7™ YASKAWA Servo Motors & Drivers
- 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
- 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 | 50"x118" or 1,500mm X 3,000mm | Z-Drive | Ball screw w/3" movement |
| Machine Dimensions | 185"(L)x131"(W)x95"(H) | Net Weight | 6,945 lbs. - Machine only |
| Material Platform | Steel saw tooth blade cutting platform | Warranty | Two (2) years includes parts & laser power |
| Laser Power | 1KW, 1.5KW, 2KW, 3KW, 4KW, 5KW, or 6KW | Software Interface | CypCUT plane cutting software |
| Laser Cooling | Dual temp 42000 chiller | Class | Class 4 laser |
| Motor Type | AC Servo Motors | Power Supply | Call for info |