Two independent laser power supplies combined with two independent laser tubes allows for redundancy, or protection against failure.

51x34 engraving table provides users with an oversized work area and high end linear rails with ball bearings ensuring smooth, fast motion.

Two laser heads working simultaneously doubles the production capacity with the same high-precision.

The Full Spectrum Laser Dual Head 51x34 Laser Cutter has two independent laser tubes for double the production speed and protection against failure.
DUAL HEAD CO\textsubscript{2} LASER 51X34

A productivity workhorse, this large format Dual Head CO\textsubscript{2} laser has two laser cutting heads with two independent laser tubes to cut twice as fast. The sturdy construction of this laser machine, combined with the 51” x 34” engraving table, provides you with an oversized work area to meet your needs for any project.

- Two laser heads and two laser tubes for double the production speed and redundancy.
- High end precision linear rails with ball bearings for fast, smooth motion, and speeds up to 4x faster than hobby laser series cutters.
- Large working engraveable area of up to 51” x 34”.
- Optimized for cutting large materials.
- Front pass through doors open so that larger pieces are compatible with the laser cutter.
- Fixed Z table, autofocus sensor, and visible red laser pointers are included.
- Capable of cutting over 1/2” thick acrylic and wood.
- Can engrave bottles and round objects with the purchase of a rotary attachment (sold separately).