

DESCRIPTION

BOSS HP5598

HP-5598 INCLUDES:

- **This month: Full Turbo Drive™ Servo Motors for up to 5X more speed (2,000 mm or 79"/sec) vs. Steppers**
- Dual laser head design for **BOTH vector & raster processing metal & non-metal materials - SEE VIDEO ABOVE**
- **Schedule an on-site demonstration at our location in Sanford, FL!**
- Capable of **cleanly cutting** 18 ga Stainless steel (1.02mm)
- Max sheet width (material) capacity: 57"wide
- Includes both the **Flex™ and the new VectorDC™** reciprocating auto focus laser heads for clean raster and deep cutting
- Hand Held Remote control for ease of use
- **NEW! Made In The USA 2021 LightBURN™ Software.** The BOSS edition offers an All-In-One laser control software package that offers direct print capability, camera ready, and **works with Windows, Mac OS, or Linux.**
- **Wi-Fi or USB** connection to PC Option
- Dual illuminated LCD panels for automated laser head control
- **Standard power includes 150W**
- LaserCAD laser driver / software designed for vector and raster processing
- NEW! USA manufactured optics. Proven 14% beam transmission improvement vs. imported lenses.
- 120 psi rated laser head w/ 1/4" high pressure air lines and hardware
- Free Industrial Refrigerated Water Chiller w/ temperature alert
- Motorized laser head (z-axis) provides vertical movement - up to 2" for taller objects
- 4x8' knife bladed platform for metal and non-metal processing
- Vacuum table conveniently captures finished product into sliding trays
- Improved exhaust ports for fume extraction includes dual bottom mounts w/ optional gantry mounted ports
- Quality CNC machined parts in stock for long term service and reliability
- X/Y linear axis guide rails promotes smooth & precise laser head movement

- 4 adjustable feet and locking casters for uneven floors and mobility
- Dedicated **USA technical support** from qualified tech's and engineers
- **FREE Lifetime Tech Support.** We can serve you via. phone, email, chat, or remote computer access!
- On-Site Tech support available
- Pick-up service available at our Orlando, FL facility
- **30 Day** Return Policy
- **2-Year Warranty** covers CO2 Laser machine and power tube.
- **Discounted onsite, professional Install and Training for a full day**
- NOTE: You will need to be able to offload 2,500lb crate from LTL truck (usually flat bed)
- **Call 1.407.986.4104 to speak to one of our sales engineers**

Looking for a quick, turn-key setup? Check out our BOSS ONE all-in-one laser package. This package includes a new, Win 10 PC pre-installed with the laser software so you can start producing right away.

NOTE: O₂ assist is required to cut metal O₂ tanks not included.