



## 155W X-SERIES

**LASER POWER INCLUDED**  
Upgrade to 250 Watt Iradion

**LASER CAD  
METAL CUTTING  
SOFTWARE INCLUDED**  
Upgrade to Lightburn Pro™ (\$199)

**INDUSTRY LEADING**

## 2 YEAR WARRANTY

### HP-5598 INCLUDES:

- 155W CO2 Power BOSS X-SERIES™
- Nema Servo Drive System
- 250 Watt Iradion Ceramic Core Power Upgrade - 2 Year Warranty
- Laser Cad Metal Cutting Software. Upgrade to Lightburn Pro (\$199)
- Cut Up To 1" Wood
- Cut Up To 14 Ga Steel
- Designed & Engineered In USA By Boss Laser
- HP Auto Focus - FLEX™ Laser Head For Organic Material Processing
- HP Reciprocating - VECTOR DC™ Laser Head For Steel Processing
- HP-5598 Illuminated LCD Panels For Quick Touch Laser Head Control
- Inline Beam Combiner Illuminates Red Dot For Improved Accuracy And Alignment
- Knife & Sawtooth Blade Platform For Metal And Non-Metal Processing
- Made-In-USA Optics From American Photonics Offers 14% Beam
- New & Easy Laser/PC Connectivity Via. WI-FI, Ethernet, Or USB
- PC Compatibility Windows, Mac OS, Or Linux
- 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 / 1 Year Tube
- We 100% Guarantee With Our 30-Day Guarantee Return Policy



METAL CUTTING LASER HEAD



ORGANIC MATERIAL CUTTING/ENGRAVING HEAD



SPECIFICATIONS		Material Capability	Organics & Stainless Steel
Cutting Area	51.18" X 98.5"	Motor type	Nema Servo System
Software Interface	Laser Cad Metal Cutting Software. Upgrade to Lightburn Pro \$199	Material Platform	Equipped w/ Knife blade cutting platform
Machine Dimensions	132"L X 84"W X 46.5"H	Gross Power	1500 WATTS / 20 AMPS
Z table	Z Axis - 2" Reciprocating Movement	Power Supply	Premium AC 110V
Venting Attachments	Dual air exhaust fan w/ venting pipe	Laser / PC Connectivity	USB or WiFi connect
Net Weight	2,750 lbs.	Job Memory Capacity	128MB
OS Compatibility	Windows (32 or 64 bit), Linux, or Mac OS	Warranty	2 years w/ 250W; / 2 years parts / 1 year w/ 160w
Laser Power	CO2 X-Series™ 155 WATTS or upgrade to 250 Watt Iridion Ceramic Core Power	Class	Class 4 laser