LONE STAR CUTTING SOLUTIONS

Stinger Lite

SCAN TO WATCH THE STINGER LITE IN ACTION

TRUE **100%** DUTY CYCLE

REFRIGERANT COOLED SYSTEM

UP TO **3KW** FIBER LASER

WELD CLEAN CUT & CLAD

WHY CHOOSE STINGER LITE?

- ✓ True 100% duty cycle for uninterrupted production
- ✓ One machine for welding, cleaning, cutting, cladding, and robotic integration
- ✓ High-efficiency refrigerant cooling delivers stable performance during extended operation
- ✓ Intelligent controls with built-in presets simplify setup and improve consistency
- ✓ Compact, shop-ready design makes it easy to move wherever the work is



MACHINE FEATURES

- High-efficiency refrigerant cooling system
- True 100% duty cycle
- All-in-one intelligent touchscreen control
- Built-in process presets Supports welding, cleaning, cutting, cladding, and robotic integration
- Shop-ready mobile cabinet with heavy-duty casters Water-Cooled laser system

OPTIONS

- 1.5KW, 2.0KW, 3.0KW Laser Single or Dual-Wire feed configurations
- Modular laser safety enclosure
- Portable laser safety barriers
- Extended laser cable lengths up to 30ft
- 1, 2, 3, or 4-wire feeding configurations

TECHNICAL SPECIFICATIONS			
Laser Power	**1.5 kW**	**2.0 kW**	**3.0 kW**
Power	220V/1-Ph	220V/1-Ph	480V/3-Ph
Rated Input	23A	28A	30A
Cable Length	16' (up to 30')	Up to 30'	Up to 30'
Welding Speed	8-118ipm	8-118ipm	8-118ipm
Weld Thickness	Up to 1/4"	Up to 5/16"	Up to 3/8"

WARRANTY **3-Year Warranty**

LET'S BUILD YOUR SOLUTION

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IDEAL APPLICATIONS

Automotive & Collision

Maintenance & Repair

Agricultural Equipment

Industrial Fabrication