

# NoNic

handheld

SALES 407.926.3500  
SUPPORT 866.612.8619

CLC

LASER  
CO<sup>2</sup>

ENERGY  
10W

MAX SIZE  
4AWG



AVOID EXPOSURE  
VISIBLE AND/OR INVISIBLE  
LASER RADIATION IS EMITTED  
FROM THIS APERTURE



- ✓ **No Nick, No Damage** Laser wire stripping in seconds
- ✓ Easily strip a select range of wire types, sizes, and gauges - including Teflon<sup>®</sup> material
- ✓ **Repeatable and consistent** results
- ✓ **Built-in User Friendly** laser software for processing with ease and accuracy



## LASER WIRE STRIPPING

QUICK. EASY, DAMAGE-FREE: NoNic™

### Laser Wire Stripping In Seconds!

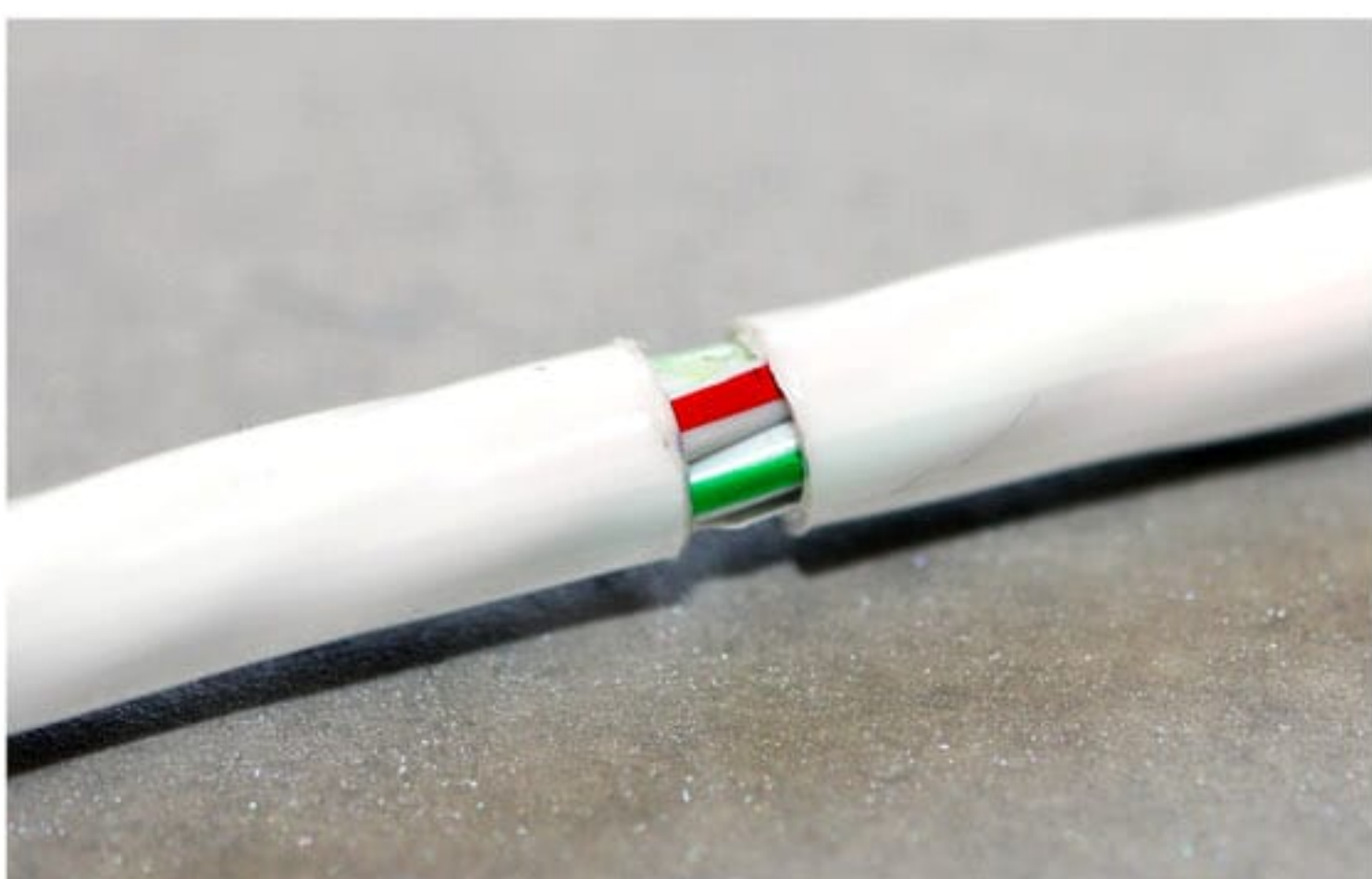
Control Laser has officially announced the most exciting laser innovation for wire stripping professionals. We've carefully listened to the needs of the industry, and are proud to offer the perfect laser solution for your sensitive wire applications in the palm of your hand.

Never before has it been easier to strip outer wire insulations without damage to the shielding or wires underneath. Best of all, you can now process wires directly at the harness board or on-site in mere seconds per wire.

This system offers repeatable, consistent results that our customers can rely on.



**THE NONIC™ HANDHELD IS THE FUTURE OF LASER WIRE STRIPPING.**



# SYSTEM PERFORMANCE

## NoNic™ Handheld

The NoNic™ Handheld has been targeted primarily by industry professionals in the **aerospace, automotive, and defense sectors**. They have trusted the reliability and proven results on their most delicate wire processes for years.

- ✔ Save wire profile parameters for quick changeovers
- ✔ Easy-to-use touchscreen Graphical User Interface (GUI)
- ✔ Process in seconds with consistent results



LASER TYPE	CO <sup>2</sup>
LASER WAVE LENGTH	10,600 nm
AVERAGE POWER	10 w
POWER STABILITY	± 9.0%
RISE TIME	≤ 150 μs
FALL TIME	≤ 150 μs
POWER SUPPLY REQ. (Auto Switching)	110V/120V, 50Hz/60Hz, 10A
UMBILICAL CORD	10 ft
CABINET DIMENSIONS (W x D x H)	22.7 in x 16.1 in x 8.4 in
HAND UNIT DIMENSIONS (L x D)	9.9 in x 2.2 in

### NONIC CONSISTS OF:

CO<sub>2</sub> LASER  
MOBILE CART  
UMBILICAL CORD  
LASER HAND UNIT  
FUMEX FUME EXTRACTION  
WIREMASTER PRO SOFTWARE  
AUTO SWITCHING POWER SUPPLY



**FUMEX**  
FUME EXTRACTION SYSTEM

**WIRE GUIDES: 0.030" - 0.200"**



## LASER ACCESSORIES

### ADDITIONAL MAINTENANCE ITEMS

**> CALL NOW FOR MORE INFORMATION <**

#### DEPTH GAUGE TOOL



Depth gauges are recommended for calibrating the NoNic laser system. To process different wire sizes, you will need to calibrate the system before proceeding.



#### EXTRA FUMEX FILTERS

The Fumex fume extraction system is designed to capture particulate and fumes generated by the laser system. Extra replacement filters are needed to keep your environment free of hazards.

#### LASER SAFETY GOGGLES



Laser safety glasses are precautionary eye protection used during maintenance. The laser shield blocks fundamental 1064nm YAG wavelength.



#### SETUP AND TRAINING

All inclusive price includes travel and living expenses for instructor. Preliminary setup and machine operation training at your location for 6 hours on-site. Maximum recommended class two students per machine.

VISIT [WWW.CONTROLLASER.COM](http://WWW.CONTROLLASER.COM)

\*accessory pricing, options, and availability may vary



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