# CONNEXUS

### LAHARCO<sup>®</sup> GTD SERIES

### HIGH POWERED GREEN

For applications with bright lighting where standard lasers are hard to see, Connexus Industries provides a line of High Powered Green Laser Guidelines. The GTD series project brilliant bright lines that operators can easily see and are equipped with TEC (thermal electric cooling) which keeps the output power stable even in extreme temperatures.

Along with our Powerline® Lens, our Laharco® Lasers deliver the sharpest quality laser lines in the industry. The entire laser line will be consistent in intensity and thickness.

#### **TYPICAL APPLICATIONS**

- OEM Industrial Equipment
- Steel Plate Cutting
- Sawmill Equipment: Grading Decks, Carriage, Log Cut-Offs

SHARCOLASES

- Furniture and Woodworking
- Textile Processing
- Stone Cutting: Bridge & Slab Saws
- Machine Vision Camera, Scanning/ Optimizing
- Medical: Alignment & Positioning

#### **HIGH POWERED GREEN LASER BENEFITS**

- Higher Accuracy
- Maximize Yield
- Minimize Waste
- Greater Productivity

### LAHARCO® GREEN DIODE

## Superior Line Quality Specially Designed Optics Rugged Construction Nickel Plated Finish Full Warrant 3-Day Repair Turnaround

The new Laharco ® self-contained assembly provides intense green light in 10-30mW power configurations. Operating from 5-24 VDC or 100-240 VDC TTL. These new diode pumped solid state lasers maintain constant output power.

The intense green beam is useful for visual and machine vision applications in harsh or industrial environments, with optics housed in a sealed cell to provide added protection against contaminants and moisture.

