

RIVO MULTITRADE OPTICAL SYSTEMS

Direct supply from Haiti laser diode manufacturer



Overview

Haitian Laser Machinery – A Global Manufacturer of High-Quality Based on the field of laser processing, Haitian Laser Machinery is determined to become a g.

Key Takeaways

Haiti currently does not have a widely recognized domestic manufacturer of standalone laser diodes; sourcing is primarily through international suppliers or distributors serving the region. Haitian Laser Industry Overview

Haitian Laser Machinery specializes in laser processing equipment, including 3D laser cutting, laser welding, and surface treatment systems, but it does not produce individual laser diodes. Their focus is on industrial-grade machinery and complete laser solutions rather than semiconductor laser components.

International Suppliers Serving Haiti

For direct supply of laser diodes to Haiti, several international manufacturers and distributors can provide high-quality modules:

- MZLASER (China): Offers laser diodes in blue, green, red, and infrared wavelengths, with over 10 years of experience in laser diode modules. They can ship to Haiti and provide technical support.
- Holmarc: Provides diode laser modules with collimating optics and power supplies, suitable for visible to infrared applications.

- **Photonics Marketplace Suppliers:** Includes companies like AKELA Laser Corporation, KYOCERA SLD Laser, and Osela, offering custom laser diode modules, fiber-coupled diodes, and high-power semiconductor lasers. Many of these suppliers can ship internationally, including to Haiti .
- **Tunable Diode Laser Suppliers:** Companies such as ENVEA, Cerex Monitoring Solutions, and AMETEK provide TDLS-based laser systems and analytical instruments, which may include laser diodes for specialized applications .

Recommendations for Direct Procurement

- Contact international suppliers with shipping capabilities to Haiti, specifying the required wavelength, power, and module type.
- Verify technical support and warranty for international shipments, as local repair options may be limited.
- Consider distributors or agents in the Caribbean region who can facilitate import and customs clearance.
- Evaluate module specifications carefully, including beam quality, power stability, and cooling requirements, to ensure compatibility with your application. While Haiti does not currently host a dedicated laser diode manufacturer, direct supply from international companies with shipping to Haiti is the most practical approach for obtaining high-quality laser diodes.

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