



Lasit USA's Portable Desktop Rotary Fiber Laser Marking System Enters the Market

Lasit, USA proudly introduces its newest generation RotoTab®, the first compact, desktop rotary dial table Fiber laser marking system. The fully enclosed Class One system comes complete with a fiber laser, galvo scan head, computer, and FlyX® and FlyCad® software that supports both vector and raster engraving of graphics, logos, alpha-numerics, barcodes, 2D Data Matrix, and serialized numbers on plastics and metals. The software also includes diagnostic capability for remote troubleshooting.

Branford, CT ([PRWeb](#)) December 19, 2007 -- Lasit, USA proudly introduces its newest generation RotoTab®, the first compact, desktop rotary dial table Fiber laser marking system. The fully enclosed Class One system comes complete with a fiber laser, galvo scan head, computer, and FlyX® and FlyCad® software that supports both vector and raster engraving of graphics, logos, alpha-numerics, barcodes, 2D Data Matrix, and serialized numbers on plastics and metals. The software also includes diagnostic capability for remote troubleshooting.

The rotary system provides a two-marking position pneumatic index table with a 400mm plate.

Fully air cooled, service-free, and the highest reliability virtually eliminates the need for any maintenance. "A low voltage power source with increased power efficiency up to 50% reduces operating costs, making this a cost effective laser for any business," said Robin Barbero, Vice President of Sales and Marketing for Lasit USA.

Its compact footprint makes this a portable and semi-automated marking system designed for harsh industrial environments.

Instant alignment with the use of a joystick provides for easy positioning and instant focusing. A 25 mm stainless steel cable creates a jacket for the fiber cables, eliminating the risk of accidental breakage of the fiber and supplying protection against electromagnetic interferences.

The system is available with a full range of lasers including Fiber, Vanadate, CO₂, and Green. Spot sizes can be customized for applications, with the smallest spot providing micro-machining capability of alpha-numerics on parts the size of an eyeglass or medical implant screw.

High speed and accuracy make the Lasit marking system the ideal laser for engraving and marking coated and uncoated materials such as brass, titanium, stainless steel, chrome, carbide, nickel, aluminum, plastics graphite, marble, rubber, ceramics, textiles, paper, leather and other materials. Lasit, USA now provides systems to many industries for traceability, UID, DPM, and deep engraving benefiting the military and defense, aerospace, automotive, medical, tooling, textiles, and other industries.

All lasers are available for OEM factory applications for in-line production with on-the-fly applications and built-in I/O for integration.

For more information on how Lasit, USA's laser marking systems can make your applications easier, visit us at



www.LasitUSA.com.

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