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## Product Update



### CANYON™ SERIES FIBER LASER ENGRAVING SYSTEMS

**Lake Mary, FL., March 10, 2009** - Laser Photonics, the industry leader in developing high-tech Fiber and Co2 laser systems for marking, cutting and engraving applications, announced today the release of their new deep engraving laser line, [The Canyon Series](#).

#### CANYON™ SERIES FIBER LASER DEEP ENGRAVING SYSTEMS



The Canyon Series uses specialized pulse configurations of a fiber laser for deeper material penetration while creating perfect edge quality with straight & smooth walls in unmatched cycle times. These systems are ideal for performing precision deep 2D and 3D engravings on metal surfaces and have been specifically designed for high speed metal removal with no re-melting while being able to perform enhanced image detailing and finesse engraving.

By combining fiber laser technology, proprietary FiberScan C3 software and industrial grade-safe enclosures, these systems are quickly replacing outdated methods such as:

Nd:Yag systems, mechanical and acid etching.

“The Laser Photonics Canyon Series are safe due to the fully sealed enclosure and the fact that they don’t use any hazardous materials. Additionally, business owners are these systems more affordable, easier to use and faster than other types engraving equipment they’ve previously used,” said Ryan Semmer, Marketing Manager for Laser Photonics. “Furthermore, the series consists of three systems depending on the power and speed and size needed.”

Each system in the Canyon Series has been built to operate in the harshest industrial conditions while operating on a 24-hour shift. Each unit comes with special exhaust, ventilation and particle collectors which promptly remove the dust particles created when deep engraving metals. To prevent any system corruptions or malfunctions, the electronics are stored completely separated from the sealed processing chamber.

Developing [laser marking](#), [laser cutting](#) and [laser engraving](#) systems for precision material processing industries, Laser Photonics is leading the way with innovative fiber laser and CO2 laser systems. Our laser machines are used by manufacturers in the automotive, aerospace, industrial, defense, electronic and medical industries around the world. For more info visit [www.laserphotonics.com](http://www.laserphotonics.com) or call 407-829-2613.

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