

OmniGuide Launches Next Generation System for CO2 Laser Surgery

CAMBRIDGE, Mass. – OmniGuide Inc., a Cambridge, Massachusetts medical device company specializing in advanced energy surgical instruments, announces the launch of their new [FELS-25A Intelliguide](#) [1], the next generation laser system for minimally invasive CO2 laser surgery.

The Intelliguide is an automated, high precision CO2 laser for use with OmniGuides breakthrough BeamPath® fibers, creating a solution that significantly improves precision, access and control in surgical cutting. OmniGuide leverages the benefits of CO2 laser, known to be one of the safest, most effective and most precise surgical cutting modalities available to improve minimally invasive surgical outcomes.

"We are fully committed to being a leader in minimally invasive laser surgery by delivering enhanced surgical solutions based on precision, access and control. We are excited about launching a product that delivers on all fronts. We are confident that the Intelliguide will help us expand our market presence in the fields of Gynecology, Otolaryngology and Neurosurgery," states Scott Flora, President and CEO.

[The system includes key features designed](#) [2] to provide a superior user experience to both surgeon and operating room staff. It eliminates the cumbersome set-up associated with traditional CO2 lasers, while the systems small footprint and quiet operation allow it to be easily integrated into the operating room environment. Intuitive touchscreen controls for all laser functions improve ease of use and expedite the learning process for all users. Advanced functions, like customized surgeon settings and integrated cooling gas controls, simplify and shorten the set-up process in the O.R., ensuring consistent system performance.

The Intelliguide will be presented at the 2012 Combined Otolaryngological Spring Meetings in San Diego from April 19th to 21st. Join us at booth #107 for a hands-on demonstration of the new system and to discuss how OmniGuide can contribute to your practice.

About OmniGuide

OmniGuide is committed to developing advanced energy surgical instruments that enhance precision, improve access and provide increased control in the field of minimally invasive surgery. Since its initial launch, the BeamPath® flexible laser system for minimally invasive surgery has been used in over 40,000 adult and pediatric surgical procedures in the fields of Gynecology, Otolaryngology (Otology, Head & Neck Oncology, Laryngology & Airway) and Neurosurgery.

OmniGuide designs and manufactures its fiber products in Cambridge, Massachusetts based on proprietary technology invented at MIT and originally

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Published on Medical Design Technology (<http://www.mdtmag.com>)

published in Science and Nature magazines. The Company couples its novel advanced energy delivery system with a line of fiber-enabled CO2 lasers for use in the operating room. The Company distributes its products in the U.S. through a direct sales force and in Europe through distribution partners.

For more information please visit <http://www.omni-guide.com> [3].

Source URL (retrieved on 01/29/2015 - 6:45pm):

<http://www.mdtmag.com/news/2012/04/omniguide-launches-next-generation-system-co2-laser-surgery>

Links:

[1] <http://www.omni-guide.com/omniguide-laser-system.htm>

[2] http://www.omni-guide.com/Collateral/Documents/English-US/mp4s/Intelliguide_Features.mp4

[3] <http://www.omni-guide.com/>