

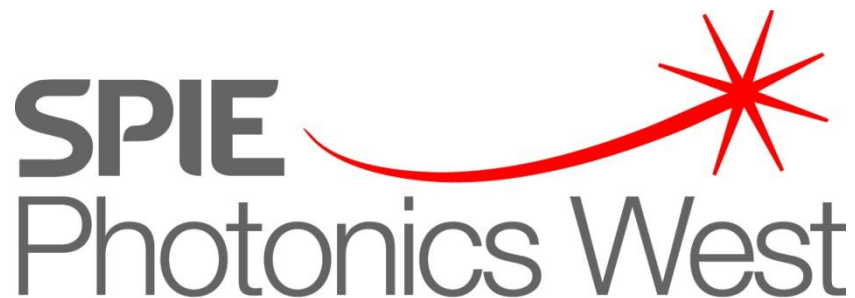
23 November 2013

The Only Air-cooled 1 KHz Excimer Laser - Ultra Compact, High Reliability

San Diego, USA - NEW PRODUCT: ATL Lasertechnik USA introduces the newest model of ATLEX-I Series, short pulse compact excimer lasers at Photonics West 2014 in San Francisco, USA, this February 4th -6th.

The ATLEX-1000-I laser is the ONLY air-cooled, 1 KHz excimer laser, and a fraction the size of others, with an average power up to 15 mJ and 10 Watt at 248 nm, respectively. Based upon the company's proprietary ultra-fast, solid-state switch and corona "pre-ion-discharge" technology, plus an all metal-ceramic laser resonator (TMC), the ATL-1000-I provides superior gas lifetime performance, laser tube service intervals of up to several BILLION shots and highly reliable operation, at extremely low operating costs. The ATLEX 1000-I air-cooled laser is designed for industrial high-duty-cycle-operation, (micromachining), medical (ophthalmology) and scientific (spectroscopy) applications. Also available at 193 nm output.

ATL Lasertechnik is the #1 manufacturer of compact, air-cooled, excimer lasers with over 10 years of experience and innovations. Its field proven products are unsurpassed in performance, reliability and serviceability. The Company has sales and customer service centers throughout the world supporting researchers, physicians and material processing users alike.



Visit us at our booth 6036