

Process Photonics

FOR IMMEDIATE RELEASE

Process Photonics Receives Multiple-Unit Order for Semiconductor Processing System.

Ottawa, Canada – Process Photonics Inc., an innovative manufacturer of custom laser processing workstations, has announced a multi-unit order for its WP1000 Wafer Processing workstation. The systems, which will begin shipping in Q4 of 2004, are for a leading West Coast MEMS manufacturer.

“The low initial cost and ease of operation of the WP1000 ensure our customer sees a rapid return on their investment in laser material processing”, explains Anton Kitai, President of Process Photonics. “Our engineers have a long history of designing robust, industrial workstations which lead the industry in uptime. Our customers see tremendous benefits from the long component lifetimes and the resulting lower operating costs. The WP1000’s unique beam delivery, processed material extraction and wafer orientation ensure that processed materials are removed from the processing area resulting in cleaner wafers and less post-processing... a side benefit is longer beam delivery optic lifetimes.”

About Process Photonics

Process Photonics is an innovative supplier of custom and standard, laser based, material processing systems for PCB, Electronics Assembly, and Medical Industries. The company is uniquely positioned to address these opportunities with expertise in optics, motion and vision systems, part handling and integration of OEM equipment into industrially robust stand-alone machines.

Current standard product offerings include stand-alone systems for electrical component trim and test, circuit board via drilling, and flex circuit processing, as well as machines for medical component manufacture.

Customers benefit from Process Photonics’ extensive experience in light and material interactions in the development of custom manufacturing solutions. Our latest generation products include the integration of test capability to verify processing performance with visual inspection, precision measurement, and electrical parameter test. Products are designed to interface with an existing manufacturing line, with part conveyors, autoloaders, GERBER file compatibility, and data logging to name a few of the features available. Contact us to discuss your processing needs.

For more information, contact Anton Kitai: akitai@processphotonics.com or (613) 236-8359

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