

Press Release

Press contact:

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Precision Motion Control with Integrated Controller: Laser 2000 presents ZABER: Linear Actuator and Stepper Motor Controller Specialists

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Weßling, 03 Jul. 09 Automate precision positioning applications quickly and easily with our affordable line of computer controlled linear actuators, stages, mirror mounts, motors and other devices.



All products can be daisy-chained and controlled from a single serial or USB port, facilitating a low entry-level cost without sacrificing system expandability.

Micro Linear Actuators

Zaber's latest line of micro linear actuators is capable of twice the speed and thrust of our T-LA series actuators. The T-NA actuators are also smaller, have better accuracy and resolution, and are more robust than previous designs.

They are designed to replace standard micrometers on manual translation stages, T-NA actuators come with a built-in controller and are compatible with Zaber's entire line of T-series products.

Motorized Linear Slides

Motorized Linear Slide Kits include all accessories typically required for operation of the motorized linear slide. Individual motorized slides with no accessories are also available. We do not recommend this unless you are certain you have the necessary accessories.

Precision Motion Control Applications

Zaber Technologies designs and manufactures precision motion control products suitable for a wide range of tasks. Here are some examples of our customers' applications:

- Optical breadboard prototyping
- Optical alignment and calibration
- Microscope positioning
- Programmable joystick control of microscope
- Fluorescence Microscopy
- Laser triangulation calibration
- Mass spectrometer for in-flight measurements
- X-Y or X-Y-Z stage systems
- Semiconductor research

For further information please contact:

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About ZABER

Zaber's extensive line of computer controlled motorized linear slides, miniature linear actuators, motorized rotary stages, motorized mirror mounts, goniometers and other devices, make automating sub-micron positioning applications quick, easy, and affordable.

About Laser 2000 GmbH

Laser 2000 bietet seit 1986 seinen Kunden innovative Produkte der "Optischen Technologien" weltweit führender Hersteller an. Das Angebotsspektrum von Laser 2000 umfasst Komponenten und Systeme und ist gekennzeichnet durch einen hohen Innovationsgrad und große Zuverlässigkeit. Die Produkte finden sowohl im Forschungsbereich als auch im industriellen Umfeld ihren Einsatz. Auslandsniederlassungen bestehen in Frankreich, Großbritannien, Belgien, Holland, Schweden sowie Spanien.

More information: www.laser2000.de

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