



Parker Coming to the Society for Laboratory Automation and Screening Tradeshow

See us at SLAS2015, Booth #915, and explore the latest innovations in control, pump, dispense and systems!

SLAS (the Society for Laboratory Automation and Screening) 2015 brings together leaders in the scientific community working in drug discovery and development efforts, as well as clinical diagnostics, food and agricultural sciences, forensics and security sciences, petrochemicals and energy and consumer products. Parker will be part of the excitement, exhibiting a variety of our electromechanical and [precision fluidics products](#), including:



- The new [401XE](#) is now the smallest ball screw driven product Parker offers, measuring just 30 mm in width by 15 mm in height. The 401XE design is based on the same mono-carrier construction as the 402 and 403 XE, just in a more condensed size.
- The [LCR](#) (Light Capacity Rodless) Series positioners, ideal for OEM instrument manufacturers looking for significant ROI from an off-the-shelf yet tailor-made solution. The LCR Series offers a reduced overall cost of ownership and a complete solution, including amplifier/drive, motor, actuator, bearings, seals, and limit sensors.
- The [MX45S](#), a 45 mm wide screw-driven positioner designed for OEM applications requiring reliable linear positioning in space-restricted applications. This miniature positioner was designed with anti-cage creep cross roller bearings and offers the user two drive chain options: a high-efficiency, PTFE-coated lead screw or a high-precision ground ball screw.
- The [MX80L](#) miniature stage is the smallest linear servo-motor driven positioner in the industry, redefining high-throughput automation in the world of miniature positioners. The MX80 is a high-performance linear servo motor stage designed to meet today's

24/7 production demands requiring rapid-fire positioning of light loads within a small work envelope.

We'll also be showcasing a variety of highly inert valves and pumps that can solve fluid handling needs while providing long, reliable life. For more information, click [here](#).

[SLAS2015](#)

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Booth #915

www.parkermotion.com