

Moore Nanotechnology Systems, LLC
Global Supplier of Ultra-Precision Machining Systems



Stop by and see our live demonstration of Ultra-Precision Versatility!

2017 SPIE.OPTIFAB

See us in Rochester, NY
Oct. 17th- 19th, Booth 600

Featuring our **650FG**^{v2}

Multi-Axis Freeform Generator
(with up to 5-axes of motion)

Engineered for Excellence!

- **Y-Axis Design Principles**
Embodies the key engineering principles of symmetry and co-location of the center of gravity.
- **SmartBalance**
Load neutralization system using adaptive air bearing counterbalance acting along spindle center of gravity.
- **Bilateral Air Cooled Linear Motors**
Motor synchronization prevents thermal buildup by allowing uniform even distribution of the workload as opposed to overheated single motor.
- **Total Machine Thermal Stability**
With uniform distribution of temperature controlled air via optional Thermal Electric Control technology system.

Explore Our **NEW** Targeted Market Solution Series

(Digital Brochures)

Visit www.nanotechsys.com

Discover how we enable some of the world's most technological innovations. See our website for detailed brochures aligned with specific markets.



Automotive Revolution



VR / AR / MR