



*Addy Machinery East*

## Lunch (and Learn) is on Us!

March 10 & 11 | 10AM to 2PM

Bring your whole team to Addy Machinery for a nice lunch and an opportunity to learn about exciting, new manufacturing technologies from Mazak, Okamoto, and Markforged.

**Mazak Okamoto**  **Markforged**

RSVP



### Mazatrol Smooth Machining Configuration (SMC)

- High-speed machining software is **STANDARD** on all Smooth-based Mazaks.
- With SMC, gone are the days of complicated parameter changes to manipulate high-speed machining software.
- SMC makes using Mazak's high-speed machining software as simple as sliding your finger across the touch screen!
- Alter high-speed machining configurations while the machine cuts!
- Save configurations as favorites for future use.



### Mazatrol Smooth Set & Inspect (VCN-570C)

- Program part and fixture probing routines via just a few touches of the Smooth CNC's touch screen.
- Gone are the days of using complicated G-code macro programs to drive the probe.
- Mazatrol Smooth Set & Inspect is quick and easy to learn and to use.

### Mazak VCN-570C Vertical Machining Center



- Mazak's best-selling, Kentucky-built VMC
- Mazatrol Smooth-G CNC with Solid Model Import
- 23" x 41" x 20" Travels
- 30 HP / 15,000 RPM / 1654 IPM Feedrates
- 30 Tools (48 Optional)
- Excellent Choice for Job Shops and Die/Mold Shops!

### Mazak's Affordable 5-Axis Solution (VC-500A/5X)



- Improve throughput and process more complex parts with Mazak's very affordable, Kentucky-built VC-500A/5X.
- Mazatrol Smooth-X CNC with 3D Solid Model Import
- 25 HP / 12,000 RPM / 20" round table / 30 Tools

### Mazak Multitasking for Done-in-One Processing (Quick Turn 250MY)



- The newly-designed Mazak Quick Turn 250MY will make its debut!
  - Mazatrol Smooth-G CNC with 3D Solid Model Import
  - New integral spindle milling motor
  - Increased milling power and torque
  - Fully Programmable Y-axis (con conversationally or via G-code)

### Okamoto's NEW 1224SA-1 Automatic Surface Grinder



- Quickly teach all grinding moves via the large, color touch screen.
- Automatic dresser with dress compensation
- "Shift-Plunge" high-speed rough grinding cycle
- Less expensive and more capable than the previous DX series with dresser option!



### **Markforged 3D Printers**

- Metal and composite printers on display and printing!
- Bring your solid models to see how easily they can be loaded into “Eiger” and programmed for print in minutes.
- Special financing and offers on demo models available!



### **Automation Solutions Via Our Partner, Automation Controls and Engineering**

- ACE and Addy have extensive experience customizing automation solutions for a wide variety of manufacturing processes.
- Machine tending of turning and machining centers, injection molding machines.
- Typical solutions involve pallet conveyors, drawer systems for unmanned, lights out operation

**RSVP**