

See the latest in horizontal machine technology and design at the Discover Mazak Horizontals Event, March 13, 2013, 8 – 5 p.m., at Mazak's state-of-the-art Midwest Technology Center in Schaumburg. Highlighting five of Mazak's highly productive horizontal machining centers, this exclusive event will showcase both #40 and #50 taper cutting demonstrations. You'll be amazed by the CAT 50 100 HP steel cuts and blown away by the speed of Mazak's #40 taper high speed cutting. "Look under the hood" at the design and technology of each Mazak horizontal machining center. Immerse yourself in our complete solutions to ensure the maximum productivity of your investment including exhibits on G-code programming, off-line program generation, probing, workholding and the latest tooling technology. Understand how you can take your horizontal productivity and throughput to a new level through Mazak's Palletech system. Complete your experience by touring the 56,000 sq. ft. Technology Center, and spending time with the Mazak team that provides the most comprehensive service and applications support available in today's market. **CONTACT US AT 262.781.4850 TO SCHEDULE YOUR EXCLUSIVE DEMO TIME TODAY.**

FEATURED MACHINES:

HCN8800II Mega – 100 HP Spindle
HCN6800II – High Torque
HCN8800II HM – Enhanced Rigidity
HCN4000II – #40 Taper Production Center
Orbitec – Unique Turning/Boring/Milling
Palletech – Modular Pallet System

Most diverse family of horizontals in the market

- · Both heavy cutting and high speed configurations
- Special Application machines
- World leader in Palletech Type Systems

Maximum Flexibility

- G-Code programming and Conversational Standard
- Generous work envelopes
- · Easily integrated into Modular Palletech

Make more with Mazak

- · Reduce overall labor content
- Increase throughput
- · Become more efficient

Unequalled Experience

- Loaded with standard features
- User-friendly ergonomic design
- Unparalleled local support
- \$65 million spare parts inventory in KY



The HCN series is the most diverse family of horizontal machining centers in the world. Designed for the highest level of productivity, the HCN incorporates years of proven design in our customers' manufacturing plants and our own Mazak Cyber factories where Mazak machines make Mazak machines. Whether you require small high speed or large capacity; extreme cutting or ultra accuracy, Mazak's HCN will make you more in less time.



Mazak Group

Innovation. Throughput Solutions. Manufacturing Expertise