



**PERFECTION**  
Industrial Sales

# LIVE WEBCAST AUCTION

All on-site bidding will take place via theater-style auction that will be conducted from the R&D Components Facility in Cary, Illinois



CHARMILLES ROBOFORM 350S EDM



AGIE CHARMILLES MIKRON VCE1000 PRO-X VERTICAL MACHINING CENTER



MAKINO SNC64 VERTICAL MACHINING CENTER

**R&D** components

**GOUDIE TOOL & ENGINEERING**

## ONE-DAY LIVE AUCTION FOR THE ASSETS OF BOTH R&D COMPONENTS AND GOUDIE TOOL & ENGINEERING

FEATURING: ELECTRICAL DISCHARGE MACHINES, VERTICAL MACHINING CENTERS, ROBOTIC LOADING SYSTEM, SURFACE GRINDERS, TOOL ROOM, INSPECTION & FACTORY SUPPORT



MAKINO U3 H.E.A.T. WIRE EDM

**Sale Date:** Thursday, February 21 at 10:00 AM CT  
**Inspection:** Wednesday, February 20 from 8:00 AM–4:00 PM CT  
**Assets At:** 309 Cary Point Drive, Cary, IL 60013 & 480 Telser Road, Lake Zurich, IL 60047



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Industrial Sales

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Online Bidding  
Available Through  
**BidSpotter.com**

# CNC VERTICAL MACHINING CENTER, EDMs, SURFACE GRINDERS

## R & D COMPONENTS

309 CARY POINT DR, CARY, IL 60013

2008



AGIE CHARMILLES MIKRON VCE1000 PRO-X VERTICAL MACHINING CENTER

## CNC VERTICAL MACHINING CENTER

2008 AGIE CHARMILLES MIKRON VCE1000 PRO-X VERTICAL MACHINING CENTER, s/n 0110, Heidenhain iTNC530 CNC Control, 24 ATC, #40, 22" x 40" Table

## EDMS

2007 CHARMILLES ROBOFORM 350S EDM, s/n 642695, 13.78" X, 9.84" Y, 11.81" Z, 31.50" x 21.65" x 14.57" Tank Dimensions, 3.94"/12.80" Min./Max. Programmable Dielectric Level, 19.69" x 15.75" Table, 110 Lb Max. Electrode Weight, 1,100 Lb Max. Workpiece Weight, 30.71" x 20.87" x 11.81" Max. Workpiece Dimensions, 32 ATC, Kanetec 12" x 24" Permanent Magnetic Chuck

2007 CHARMILLES ROBOFIL 240 MP EDM, s/n 925645, 13.77" X, 8.66" Y, 8.66" Z, 39.37" x 21.65" x 8.66" Max. Workpiece Dimensions, 32.28" Front Door Dimensions, 1,653 Lb Max. Workpiece Weight, 26.77" x 17.72" Table Dimensions, 39.37" Floor-to-Table Dimensions, 201-Gal Dielectric Volume

• HUGE SELECTION OF EROWA EDM TOOLING



HUGE SELECTION OF EROWA EDM TOOLING

2007



CHARMILLES ROBOFORM 350S EDM

2007



CHARMILLES ROBOFIL 240 MP EDM

## SURFACE GRINDERS

2003 OKAMOTO ACC-1224DX SURFACE GRINDER, s/n 64984

(4) MITSUI HIGH-TEC MSG-200MH SURFACE GRINDERS, Sony DRO, Walker Chuck Control



OKAMOTO ACC-1224DX SURFACE GRINDER



4 AVAILABLE

MITSUI HIGH-TEC MSG-200MH SURFACE GRINDERS

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# ROBOTIC LOADING SYSTEM, TOOL ROOM MACHINERY, INSPECTION & MORE

## ROBOTIC LOADING SYSTEM

2005 EROWA ERS ROBOTIC LOADING SYSTEM, s/n ERS2059, w/2012 EROWA 050700-03 Pallet System, 2012 EROWA 080998-00 9-Pallet Pool System, 2012 EROWA 081282-00 9-Pallet Pool System and EROWA Erowalift



**2005**

EROWA ERS ROBOTIC LOADING SYSTEM



EROWA ERS ROBOTIC LOADING SYSTEM



## TOOL ROOM MACHINERY

ROLL-IN-SAW EF1459 VERTICAL BANDSAW, s/n 03035EF

BRIDGEPORT SERIES I VERTICAL MILL, s/n 243648, 9" x 42" Table, Acu-Rite III DRO, 2 HP

BRIDGEPORT VERTICAL MILL, s/n 95399, 9" x 42" Table, Heidenhain DRO, 1.5 HP

BRIDGEPORT VERTICAL MILL, s/n 262589, 9" x 42" Bridgeport 8F Power Feed Table, Sony DRO, 2 HP

TRINCO 36/BP DRY BLAST CABINET, s/n 62367-5

HAAS 4TH AXIS W/BRUSHLESS CONTROL

## INSPECTION

NIKON V-12 PROFILE PROJECTOR, s/n 93209, w/Nikon CM-6F Digital Counter

STARRETT ALTISSIMO ELECTRONIC HEIGHT GAGE

## ALSO AVAILABLE

LARGE SELECTION OF OVER 100 CAT 40 TOOL HOLDERS, TOOLING, TOOL CARTS, 10+ KURT MACHINE VISES, (6) EARTH-CHAIN EEPM-3030 AND EEPM-3040A ELECTRO-PERMANENT MAGNETIC CHUCKS, WORK BENCHES, LYON BALL BEARING CABINETS, GLADIATOR WORK BENCHES, ASSORTED GRANITE SURFACE PLATES, MAGNETIC SINE PLATES, MAGNETIC CHUCKS, ANGLE DRESSERS, RADI-DRESSERS, GRIND-ALLS, SHOP FANS, SHOP CABINET AND MORE



ROLL-IN SAW EF1459 VERTICAL BANDSAW



TRINCO 36/BP DRY BLAST CABINET



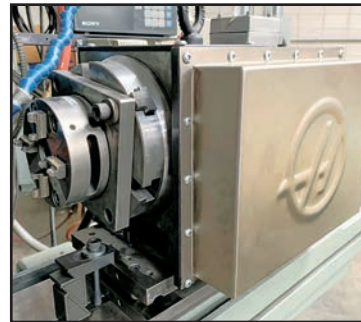
**OVER (100) PEICES**

CAT 40 TOOL HOLDERS



**3 AVAILABLE**

BRIDGEPORT VERTICAL MILLS



HAAS 4TH AXIS W/BRUSHLESS CONTROL



STARRETT ALTISSIMO ELECTRONIC HEIGHT GAGE



GRINDING ACCESSORIES



**(10+) AVAILABLE**

KURT MACHINE VISES



**6 AVAILABLE**

EARTH-CHAIN EEPM-3030 AND EEPM-3040A ELECTRO-PERMANENT MAGNETIC CHUCKS



NIKON V-12 PROFILE PROJECTOR



ASSORTED WORK BENCHES



LYON BALL BEARING CABINETS



MICROMETER SET

To discuss your requirements for an auction, please call Perfection Industrial  
**+1-847-545-6374**

# CNC VERTICAL MACHINING CENTER, EDMS

## GOUDIE TOOL & ENGINEERING

480 TELSER ROAD, LAKE ZURICH, ILLINOIS 60047



2004

30,000 RPM SPINDLE

MAKINO SNC64 VERTICAL MACHINING CENTER

## CNC VERTICAL MACHINING CENTER

2004 MAKINO SNC64 CNC VERTICAL MACHINING CENTER, s/n 735, Professional A CNC Control, 30,000 RPM Spindle, 29.5" x 15.7" Table, 23.6" X, 15.7" Y, 15.7" Z, 550 Lb Table Capacity, 35.43" Height of Table Top to Floor, 15 ATC, HSK63 Taper, Daikin Oil Cooling System, Sintokogio Super Dsmic FXIII Collection System, Speedaire 3YA51A Air Dryer

SOFTWARE PACKAGE INCLUDING POWERMILL MACHINING, Power Shape Solution and PS-Electrode CAD/CAM Software



2013

MAKINO U3 H.E.A.T. WIRE EDM



2002

CHARMILLES ROBOFIL 240 WIRE EDM



ASTECCD H-3A HOLE POPPER EDM



2003

2 AVAILABLE

CHARMILLES ROBOFORM 22 EDMs



2 AVAILABLE

HANSVEDT SM150B EDM



ELOX HERITAGE 8 SINKER EDM



MECTOOL GPS70 SYSTEM 3R TOOLING SYSTEM

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ELOX/FANUC TAPE SINK MODEL A EDM

# EDMS, SURFACE GRINDERS, TOOL ROOM MACHINERY, AIR COMPRESSORS, INSPECTION, CHROME PLATING LINE

## EDMS

**2013 MAKINO U3 H.E.A.T. WIRE EDM**, s/n W140093, Hyper I CNC Control, 24.8" x 17.7" Table, 14.6" X, 10.6" Y, 8.7" Z, 30.3" x 23.2" x 8.7" Max. Workpiece, 31.10" x 24.05" Tank Size

**2002 CHARMILLES ROBOFIL 240 WIRE EDM**, s/n 920631, Charmilles Millennium CNC Control, 26.77" x 17.72" Table Size, 13.77" X, 8.66" Y, x 8.66" Z, 39.37" x 21.65" x 8.66" Max. Workpiece Dimensions, 1,653 Lb Max. Workpiece Weight

**(2) 2003 CHARMILLES ROBOFORM 22 EDMS**, s/n 235140 and 253139, 15.7" x 11.8" Worktable Dimensions, 37" x 20.9" x 13" Tank Size, 440 Lb Table Load Capacity, 11.9" X, 9.8" Y, 9.8" Z, Chiller System

**ASTEC CDH-3A HOLE POPPER EDM**, s/n H3A-880302403, 12" X, 8" Y, 10" Z, .012" Min. Hole Diameter, .12" Max. Hole Diameter, 30" x 16" Work Area

**(2) HANSVEDT SM150B EDMS**, s/n D01174 & D26609, 15" x 9" Worktable Dimensions, 24" x 16" x 11-1/2" Tank Size, 300 Lb Table Load Capacity, 8" X, 6" Y, 6" Z, 1 PH, 60 Cycle, 117V, Maple Top Bench

**ELOX HERITAGE 8 SINKER EDM**, s/n 004357, Type 8-2012 CNC, System 11 DEF50 CNC Control, 8" Z, 12" X, 12" Y, 17" Max. Ram to Table, 20" x 12" Table Dimensions, 34" x 21" x 15" Tank Dimensions, 2000 Lb Max. Table Load, 1,000 Lb Max. Electrode Weight

**ELOX/FANUC TAPESINK MODEL A EDM**, s/n S-6A0024, Fanuc System 11M CNC Control, 19.75" x 11.75" Table, 29.5" x 22" x 12" Tank Dimensions

**ALSO AVAILABLE: MECTOOL GPS70 SYSTEM 3R TOOLING SYSTEM**, w/Pallets, Fixtures, and Chuck Adaptors

## SURFACE GRINDERS

**(5) MITSUI HIGH-TEC MSG-200MH SURFACE GRINDERS**, 6" x 12" Magnetic Chuck, DRO, Magnetic Chuck Control

**OKAMOTO PFG-612 LINEAR SURFACE GRINDER**, s/n 2506V, 6" x 12" Magnetic Chuck, Sokki DU201 DRO

**(5) HARIG SUPER 612 SURFACE GRINDERS**, s/n 10150, 3091

**BOYAR-SCHULTZ H612 SURFACE GRINDER**, s/n 25156

**ALSO AVAILABLE: RADIUS DRESSERS, RADI-ANGLE FORM WHEEL DRESSER ATTACHMENTS, 1-2-3 BLOCKS, GRINDING WHEELS AND MORE**

## TOOL ROOM MACHINERY

**KENT 3VKH VERTICAL MILL**, s/n 877635, 10" x 50" Table, 3 HP, Sony Millman LH30 DRO

**MILLER MAXSTAR 152 TIG WELDER**, s/n KF918724, w/Miller Intellitig 4 Precision TIG Controller, s/n KF876916

**JET 7X12 HORIZONTAL BANDSAW**, s/n 1U071166

**EMERSON LR1601Z 7" HORIZONTAL BANDSAW**, s/n 10701U

**JET JBS-14 VERTICAL BANDSAW**, s/n 9-072465, 14" Throat, 14" x 14" Table

**ROCKWELL 14" DRILL PRESS**, s/n NA, 10" x 10.5" Table, 7" Throat, 1/2 HP

**KUHLMAN SU2 CUTTER GRINDER**, s/n NA, 1-13mm Diameter Stylus and Tracer Capacity, 17mm Max. Shank Diameter, 5,000 RPM Grinding Wheel Speed, 380/220

**DAREX DRILL SHARPENER**, s/n 46932C, 3,450 RPM, 1/3 HP, 115V

**TRINCO 24/EF2 BLAST CABINET**, s/n 33425-9, w/Trinco BP2 Collection System

**ALPHA-NUMERIC STAMPS, MACHINE VISES, HAND TOOLS, WORK BENCHES**



**5 AVAILABLE**

MITSUI HIGH-TEC MSG-200MH SURFACE GRINDERS

OKAMOTO PFG-612 LINEAR SURFACE GRINDER



HARIG SUPER 612 SURFACE GRINDERS



KENT 3VKH VERTICAL MILL



VIEW OF HORIZONTAL BANDSAWS



RADIUS DRESSERS, PLATES, MAGNETIC CHUCKS

## AIR COMPRESSORS

**7.5 HP SPEEDAIRE WW295-3 AIR COMPRESSOR**, s/n D006162, 80-Gal Tank

**7.5 HP SPEEDAIRE 4MU12 AIR COMPRESSOR**, s/n L00101, 175 PSI, 60-Gal Tank

**5 HP HUSKY C801H AIR COMPRESSOR**, s/n 2004181, 155 PSI, 80-Gal Tank

**5 HP SANBORN BLACK AIR COMPRESSOR**, s/n NA, 80-Gal Tank

**3 HP DAYTON SPEEDAIRE 3Z180 AIR COMPRESSOR**, s/n NA, 60-Gal Tank

**SPEEDAIRE 3YA51A AIR DRYER**, s/n GR025A1-151304054, 100 PSIG

## CHROME PLATING LINE

**9-STAGE CHROME PLATING LINE W/ALDONEX ULTIMATIC P-106-2.5CF DC POWER SUPPLY**, (9) 12" x 12" x 12" Tanks

## INSPECTION

**NIKON MM-40 MICROSCOPE**, s/n NA, 2 x 2 Plate, Quadra-Chek 2000 2-Axis DRO

**(2) NIKON MEASURESCOPE 10 MICROSCOPES**  
**OLYMPUS SZ-10 MICROSCOPE**  
**SELECTION OF PIN GAUGES, GAGE BLOCKS, HEIGHT GAGE, HARDNESS TESTER, LARGE ASSORTMENT OF GRANITE SURFACE PLATES AND MORE**



9-STAGE CHROME PLATING LINE

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**Featuring: Electrical Discharge Machines, Vertical Machining Centers, Robotic Loading System, Surface Grinders, Tool Room, Inspection & Factory Support**

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2013  
MAKINO U3  
H.E.A.T. WIRE EDM

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# LIVE WEBCAST AUCTION

### TERMS OF SALE

A 16% buyer's premium will be charged on all assets purchased by buyers attending the sale in person, and any Webcast or Online Buyers will be charged an 18% buyer's premium. Acceptable forms of payment are cash (but only on sale day), cashier's check, company check (with bank letter of guarantee) or wire transfer within 48 hours of the sale close. For any Buyers failing to pay within the 48 hour stated payment period, the buyer's premium will be increased to 18% (bidders attending the Auction in person) or 21% (Webcast or Online Bidders). Everything will be sold to the highest bidder, in accordance with the Auctioneer's customary "Terms of Sale", copies of which will be posted on the premises of the sale and subject to additional terms announced the day of sale. All items are sold "As is, Where is" without any warranty, express or implied.

### REMOVAL

All assets must be removed no later than Friday, March 8. Removal times are Monday through Friday from 8:00 AM to 4:00 PM CT. Extended hours and weekends may be accommodated with prior appointment. No lots may be removed during the live auction sale. All items are sold "As-Is, Where-Is" without any warranty, express or implied. Anyone removing purchased items with a lift truck or another powered vehicle must have a certificate of insurance with a \$2M General Liability policy, and that certificate must be provided to the auctioneer before removal.

### PAYMENT

ALL PURCHASES MUST BE PAID WITHIN 48 HOURS OF THE CLOSE OF SALE. If you intend to pay by wire transfer, we will accept payment the day after the sale ONLY IF a deposit of 25% of the total purchases is made on the day of the sale. Contact our office for wire instructions. Only cash, wire transfer or certified check, payable to Perfection Industrial Sales will be accepted. Company checks payable to Perfection Industrial Sales will be accepted only if accompanied by a bank letter of guarantee. All sales are subject to sales tax. Purchasers claiming exemptions from taxes must provide proof satisfactory to the Auctioneer of their entitlement to claim such exemptions. Auction Conducted in U.S. Funds.

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Country Inn & Suites by Radisson, Crystal Lake  
..... (815) 477-3500  
600 Tracy Trail, Crystal Lake, IL 60014

### NEAREST AIRPORT

Chicago O'Hare Int'l (33 miles from auction site)

### FOR FURTHER INFORMATION

For further information, contact Jennifer Reiner at +1-847-545-6374 or [jennifer@perfectionindustrial.com](mailto:jennifer@perfectionindustrial.com).

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