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## EDM, CNC & MANUAL MACHINE SHOP ONLINE AUCTION

**RONAL TOOL COMPANY, INC.**  
**99 HOKES MILL ROAD, YORK, PA**

**Sale Dates:** Thursday, May 9th through Wed., May 15th

**Inspection:** Thursday, May 9, 9:00 am to 3:00 pm



MAKINO U6 HEAT WIRE EDM p-148



HAAS VF3YT CNC VMC p-1

Bid online at  
**BidSpotter**

## **QUAKER CITY AUCTIONEERS' RONALD TOOL COMPANY, INC. ONLINE AUCTION**

99 Hokes Mill Road, York, PA 17404; Thursday, May 9th to Wednesday, May 15th;

Inspection: Thursday, May 9th, 9:00 am to 3:00 pm

**WIRE ELECTRICAL DISCHARGE MACHINES:** 2017 MAKINO U6 HEAT, 2019 MAKINO U3, (2) 2013 & 11 MAKINO DUO 43, 2004 CHARMILLES ROBOFIL 440C & 1997 HITACHI SEIKO 355R  
**DIE SINK ELECTRICAL DISCHARGE MACHINES:** (2) 1994-3 CHARMILLES ROBOFORM 40, (1) 1999 ROBOFORM 22, (1) 1998 ROBOFORM 20A, 1995 ROBOFORM 20 & (2) ELTEE PULSITRON TRM-20  
**HOLE POPPERS (EDM DRILLS):** 2013 SODICK K3HN CNC & 2015 OCEAN TECHNOLOGIES FH35ZA  
**WIRE & DIE SINK TOOLING & SUPPLIES:** CHILLERS, 3R H&J SYSTEM ADAPTERS, HOLDERS & WIRE FIXTURES, 3R DIE SINK TOOLING, WIRE, ELECTRODES, GRAPHITE, FILTERS, (6) DRUMS OF DIELECTRIC FLUID; TAFT-PIERCE & SUBURBAN MAGNETIC CHUCKS  
**CNC VERTICAL MACHINING CENTERS:** 2018 HAAS VF3YT, EXTENDED Y, 10,000 RPM, WIRED 4th AXIS, 2014 HAAS VFI & 2006 VFI; (150) CAT 40 TOOL HOLDERS, COLLETS ETC

**GRINDERS:** (9) MITSUI 250MH, 205MH, 200MH & 200H Precision Surface; OKAMOTO PFG-450 W/ OPTI-DRESS & OMA-450 Surface; SUNNEN MBB-1660 Hone

**LATHES:** SHARP 1764T Gap & NARDINI MS-1440E Gap Bed

**MILLS:** (3) LAGUN FTV-2 (1W/ CLOSE TOLERANCES) & BRIDGEPORT J-Head Vertical; KURT VISES  
**INSPECTION:** MITUTOYO PH350 & DELTRONIC DH216-MP-5 Optical Comparators; MITUTOYO TM-100 Toolmakers Microscopes, BROWN & SHARPE 12" Hitecator MITUTOYO Height Gage, Gage Blocks, Pin Gage Sets, Micrometers, Vernier Calipers, (20) STARRETT Rose surface Plates, Sine Plates, MITUTOYO Profilometer Electronic Surface Roughness Tester, WILSON Hardness Tester & more.

**MISCELLANEOUS MACHINERY:** LUCIFER RD7-H21 Electric Furnace;

GROB 4V-24 Vertical& WELLS A-7 Horizontal Band Saws; BENCHMASTER 7-1/2 Ton Press; TRIMAC Maxiblaster & CYCLONE Bench Top Blast Cabinets

**SUPPORT:** 3R Wire & Die Sink Tooling & Accessories, Graphite Blanks, (150) CAT 40 Tool Holders, Carbide Inserts, Drills, Mills, Reamers, Taps, Cutters & more, MAKINO Flush Cups, Guides, Contacts & more, KURT Vises, R8 Tool Holders, DUMORE Tool Post Grinder, PRECISION HS Grinding Head, HARIG Grind-Alls, HARDINGE Sjogren 5C Speed Collet Chuck, Radius Dressers, Benches, Vises, Collets, ALORIS Tool Posts & Holders, OFFICES, (3) MASTER CAM Mill, Wire & Design Packages.

SS, Alloys, Copper, Brass Steel Cuts & SS Solid Bar



2019  
MAKINO U3 Wire EDM



2013  
SODICK K3HN Hole Popper



2015  
OCEAN TECH, FH35ZA  
Hole Popper



2013  
MAKINO DUO 43  
Wire EDM



2014  
HAAS VFI CNC VMC

**TERMS:** 18% BP online. Full Payment within 24 Hours in Cash, Bank Check, Business Check with Bank Letter of Guarantee or Wire Transfer.

Bid online at **BidSpotter**



409 Easton Road, Suite 101  
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Phone 215.426.5300  
Fax 215.426.6897  
[www.quakercityauction.com](http://www.quakercityauction.com)

