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Lab & Test Equip. - Machine Tools

U.S. Steel Research & Technology Center
AUCTION: Thursday, March 2 - Pittsburgh area



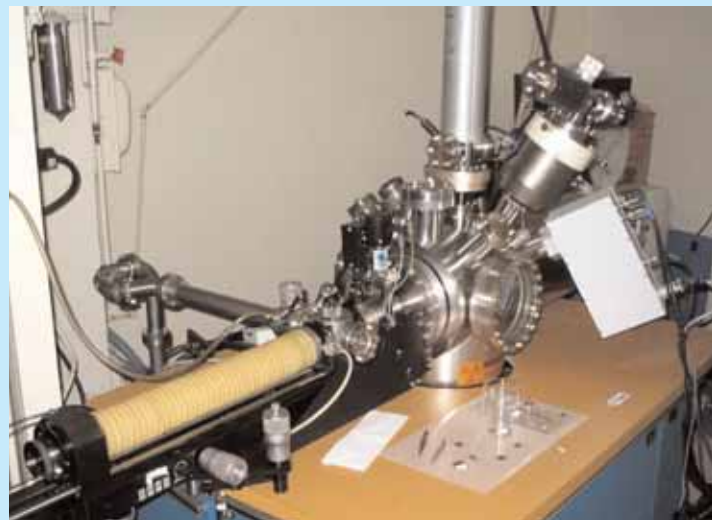
LAB & TEST EQUIPMENT, MACHINE TOOLS & MORE

U.S. STEEL - Research & Technology Center
AUCTION: Thursday, March 2 - Pittsburgh, PA area



2003!

NEW 2003 Siemens Switch Gear - Surface Spectrometer & other Lab/Test Equipment



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LAB & TEST EQUIPMENT, MACHINE TOOLS & MORE

U.S. STEEL - Research & Technology Center
AUCTION: Thursday, March 2 - Pittsburgh, PA area

WHO:

U.S. Steel Research and Technology Center.

WHAT:

A Harry Davis & Company Public Auction Sale of Lab and Test Equipment plus Machine Tools and other items.

WHEN:

THURSDAY, MARCH 2, 2006 at 10:30 a.m.

WHERE:

4000 Tech Center Drive, Monroeville, PA 15146 (Suburban Pittsburgh, near PA Turnpike exit 57)

DIRECTIONS - Business Rt. 22 to Stroschein Rd. (left if coming from PA Turnpike, right if coming from Pittsburgh) 0.3 mile to right on Monroeville Rd. 0.5 mile to left at Anderson Ln. to left on Tech Center Drive. Watch for Auction Arrows!

INSPECTION:

Wednesday, March 1 or by appointment.

INFORMATION: (800) 775-2289

TERMS:

A 10% BUYER'S PREMIUM APPLIES TO ALL SALES.
Full payment day of sale in guaranteed or certified U.S FUNDS. Company check accepted with letter of approval from your bank. Direct wire transfers to the account of Harry Davis & Company accepted ONLY with prior arrangement. You are urged to inspect before the sale. Removal of items by insured riggers only. Although information has been obtained from reliable sources, the Auctioneer makes no warranty or guarantee, express or implied as to the accuracy of information in this brochure.

ONLINE BIDDING AVAILABLE! - www.harrydavis.com

Martin I. Davis PA Auctioneer #AU1458-L
Stanford G. Davis PA Auctioneer #AU0330-L



Left:
(8) MTS and Baldwin Tensiel Testers.

Below:
Over (20) Lindberg Hevi-Duty and other Furnaces.



AUCTION: U.S. Steel Research & Technology Center - March 2 - Pittsburgh area

Electron Microscope

Jeol Electron Microscope, Model 200CX, S/N EM132025-44, Complete with all support equipment.

Surface Analyzer

Physical Electronic Surface Spectrometer, Model PHI-560 ESCA/SAM, S/N 50-590-113 with Chiller, Pump, Chamber and Controls.

Can Equipment

Standun Hydraulic Cupping Press, S/N 7800A, with Redicon Die Holder.

Redicon Can Beadier, S/N RBM 7709006

E.W. Bliss Screw Cap Machine Model 119.

Tensiel Test Equipment

MTS Hydraulic Tensiel Tester, Model 824.32, S/N 112

MTS Hydraulic Tensiel Tester, Model 509.01, S/N 115

(2) MTS Tensiel Testers, Model 305.03, S/N 31, and 131

MTS Tensiel Tester, Model 301.01, S/N 48 100 kip 2 post frame

MTS 25 Kip 4-Post Frame Tensiel Tester

Baldwin 60 Kip Universal Tensiel Tester, Model 60C5, S/N 60C5-1004

Baldwin Universal Tensiel Tester, Model 440.000BTE, S/N 1004

Drop Tear Tester, with Vishay Digital Indicator, Model V/E-20A-J

Instron Universal Tester and Recorder

Hardness Testers, Microscopes and Lab Equipment

HIGHLIGHTS: Wilson Rockwell Hardness Testers, Carl Zeiss Metallograph Microscopes, PH meters, Beuhler polishing tables Model 47-1853, Beuhler Presses, Mettler Digital Balances, Magnetic Sitrres, Hot Plates, Refrigerators, Test Equipment Racks and More!

Furnaces

Drever Pre Heat Furnace with Charging Tray, S/N 2918

(3) Lindberg Pit Type Furnaces, Models, 4848-18A, and 3836-212A, S/N 20689 and 1846

Lindberg Upright Box Furnace, Model RO-183618-A, S/N 19935

Lindberg Furnace, Type 41-RP-8124-20, S/N 11223

Hevi- Duty Furnace, Type HD122412-BOX, S/N 98573

(6) Globar Electric Furnaces, (1) with MTS controls

Lindberg Atmosphere Furnace, Model RF-3484-A-7205, S/N 9458

Hevi-Duty Furnace, Type G-03725-S, S/N 98235

Hevi-Duty Furnace, Type MV12131AA, S/N 76798

Lindberg Furnace, Model 41-RP-8124-20, S/N 10149

Marshall Thermcraft Furnace, Type 1064, S/N 071944

Additional Lindberg, Hevi-Duty, Fisher, and other Atmosphere, Tube, and Annealing Furnaces

Blast Furnace Simulator

1/4 Scale Blast Furnace Simulator, with Spare Bell.



Jeol Electron Microscope



Tensiel & Hardness Testers



Can Equipment: Standun Cupping Press & Redicon Can Beadier



Baldwin Tensiel Tester



Physical Electronic Surface Spectrometer - Assorted Microscopes



Lindberg Hevi-Duty Furnace



Drever Pre-Heat Furnace and other Furnaces



Marvel Band Saw



Lincoln SA-800 Welders



NEW 2003! Siemens Switch Gear
MACHINE TOOLS: Lathes, Bending Brake, Shear, Punches, Sanders and MORE!

Hydraulic Pump Systems

MTS 70 hp Hydraulic Pump System Model 503.04, S/N 87
 (3) MTS 25 hp and 20 hp Hydraulic Pump Systems Model 501.01, S/N 90 and 65

MTS Hydraulic Pump System Model 502.03, S/N 131

Weimman 10 hp, 7.5 hp, and 5 hp Hydraulic Pump Systems

Grinding Equipment

Buehler Oscillation Abrasive Cutter

Sanford Surface Grinder, S/N 167-2743

Stuers Abraplan Stone Grinder and More.

Machine Tools

(2) Armstrong Blum Series 8 Band Saws, Model 8/M8/M4, S/N 81013

Peck Stow and Wilcox Shear, Model C-327-G, S/N 595281, 10-Gauge Capacity

(2) Le Blond and American Lathes

Whitney Jensen Punch, Model 34, S/N 645-9-68

Di Acro Rotary Punch, S/N 1-1174

Peck, Stow and Wilcox Hand Bending Rolls, Model 390-E, S/N 5/64, 16-18 GA. Soft steel Capacity

Whitney Jensen Bending Brake Model 614, S/N 385-764

Delta and Other Belt Sanders, Oster Pipe Machine and More

Crushers

Forney Cold Crush Machine, up to 30,000 lbs. of Force
 Young Jaw Crusher

Welders, Wire and Rods

Lincoln, Airco and Miller Welders.

Welding Rod & Wire: Approx. 19,500 lbs. Airco. Mc Kay, Linde, Lincoln, Harris, Union Carbide, and other Welding Rod, and Wire, inc. 1/8" Tube Alloy, 7/64" Hard Facing Alloy, Chromed wire, and other.

Pandjurs Positioner, Type STRADLE GANTRY, Model WHM, S/N 25-1240.

Air Compressors

Wayne 25 hp Air Compressor, Model A462TVX, S/N 52875, with Hakinson Refrigerated Air Dryer.

Gardner Denver 20 hp Air Compressor, Model, ADL1003, S/N 680092.

Switch Gear

NEW 2003 (Never Used) Siemens 4160 volt, 50,000 amps. 2000 amp. Horizontal Buss, Main Service Panel. Located at the Waterfront Complex.

General Plant Equipment

General Plant Including: Over 100 File Cabinets and Storage units, Steel Shelving, Work Benches, Desks Chair, Lamps, Nu Era, 19 and 11-Drawer Tool Cabinets. (2) Tab parts cabinets, International Centrifuge, Model AE 57, and More.

Catalog: www.harrydavis.com