Photocircuits Preliminary Equipment Listing

Featured Items-PCB machinery Highlights

- (2) GSI Lumonics GS-600 Drill Star Laser Drills as late as 2000
- Numerous Hitachi CNC Drilling Machines as late as 1998 (5 & 6 Spindle)
- Numerous Hitachi CNC Routers as late as 2000
- Pluritec Multistation CNC Drilling Machine
- (2) Accuuscore AS-512V CNC Scoring Machines
- Lohr Hermann CNC Scoring Machine
- Shoda Techtron SVD-450A CNC Auto Bevelling & Scoring Machine
- Seiko X-Ray Driller
- (2) 2006 Orbotech Discovery 8 AOI Machines
- (2) Orbotech Spiron 8800 AOI Machines as late as 2005
- (3) 2006 Orbotech Verismart AOI Verification Repair Stations
- (3) Orbotech Inspire 9060 AOI’s as late as 2002
- (2) Camtek Orion AOI Machines
- 2006 Orbotech LP 9008-I US Laser Photo Plotter
- (3) New System S24-25-AC Flyin Grid Testers as late as 2000
- (2) Luther Maelzer LM100/11A Testers as late as 1999
- Numerous Everett Charles 9090 Testers as late as 1998
- 2005 ATG A-1 Flying Probe Tester, 8 Probes
- Numerous Optek Inspection Machines
- OEM 6-Opening Vacuum Lamination Press w-Cold
- OEM 8-Opening Vacuum Lamination Press w-Cold
- 2005 DIS Lamination Welder
- Multiline Post-Etch Punch Series 3000
- (3) Hakuto 610i Auto-Cut Sheet Laminators
- Numerous OLEC AX-28 Automatic Exposure Units
- (2) Adtec AC-620 Automatic UV Exposure Unit
- 1998 Hollmuller Entek OSP Line
- Numerous ORC HMW-680GW Exposure Printer
- Argus Double Sided LPI Spray Coater
- 2002 Atotech Multibond Line
- Several Veeco XRF Thickness Guage Systems
- Numerous Microscopes

The following listing is subject to errors, omissions, and deletions. View the final asset listing via the Lot Listing which will be available prior to the auction via the Photocircuits Auction Event page on our website. The lot listing will also indicate the order and which items are to be sold each day, being it is a two day auction.

BLDG 45A PACKING (1616)

Packaging Line, S/N 253971223, with AC/HS Fully Automatic L Sealer with Digital Control, Conveyor, Shrink Tunnel, Exit Roller Conveyor

Packaging Line, S/N 253980228, with Automatic L Sealer with Digital Control, Conveyor, Shrink Tunnel, Exit Roller Conveyor

Eastey Model ET1610-36 L-Bar Sealer; with Inverted Plow Head, Power Film Unwind, Teflon Coated 16” x 20” Infeed Table, and Duo-Seal Hot Knife Seal System
Eastey Heat Shrink Tunnel, S/N 66018TLMB, (2000); 16" x 10" x 36" Chamber Size, 18"W Metal Link Conveyor

EZ-Tek Model SB-2 2" Taper, S/N SB230; Metal Casters

24" x 5’ Gravity Roller Conveyor

Nestaflex Model 118-24S 18”W Expandable Skate Conveyor; 6’ to 24’ Expandable Length

Eastey Model EM16TK L-Bar Sealer, S/N 132416TPPIPK; with Inverted Plow Head, Power Film Unwind, Teflon Coated 16” x 20” Infeed Table, and Duo-Seal Hot Knife Seal System

Eastey Model ET1610-36 Heat Shrink Tunnel, S/N 66218TLMB, (2000); 16” x 10” x 36” Chamber Size, 18”W Metal Link Conveyor; with Extendable Skate Conveyor

EZ-Tek Model SB-2 2" Taper, S/N SB231

Nestaflex Model 118-24S 18”W Expandable Skate Conveyor; 6’ to 24’ Expandable Length

Shanklin Model A268 A9988 L-Bar Sealer; 16” x 20”, with 24” Feeder

J & D Model JD2012 Heat Shrink Tunnel, S/N 0922012TLMBJD, (1995); 18”W Metal Link Conveyor, 22” x 10” Opening; with Extendable Skate Conveyor

HFD Model 2000 Taper, S/N 3073

**BLDG 45A THROUGHOUT**

Lot of Video Conference Systems, To Include:
- Round Conference Table; Swivel Chairs; JBL Speakers; Infocus Computer Projector; (13) Microphones; (6) Sony 27” Color Televisions; PTC Controller; Picture Tel Camera; Computer Modems; Peavey Sound System

Lot of Miscellaneous Building 45 Plant Support Equipment to Include:
- Butcher Block Tables; Swivel Chairs; Locers; Metro Carts; Lamps; Tape Dispenser; Pack All Shrink Wrap Line; Pallet Jack; Work Stations; Inspection Lamps; Printer; Stanley Bostitch Pedestal Stapler; Probimex 600/601 Conveyor; Lohr Herman Board Stackers; L & H Conveyors; Refrigerator; Pallet Racking; Storage Cabinets; ID# 1769 Oz Automated Repair Center; Pedestal Fans; Mixer; Battery Charger; Jib Boxes; CP Piston Air Compressor; (2) York Shipley Package Boilers; Dock Lights; Dewalt Radial Arm Saw; Spot Cool Air Conditioner; Radoll Score Break Machine; (7) Amtech Diverters; Conveyors; Die Lift Table; Etc.

Lot of Miscellaneous Business Machines to Include:
- Desktop & Laptop Computers & File Servers; Raid Array Systems; Scanners; Plotters; Laser Printers; LAN & WAN Network Switches, Hubs, Routers, Bridges; and Related Hardware; UPS Systems; Modems; Back Up Systems; Etc.

Lucent PBX Phone System, S/N N/A, Asset #G001336; with Control; Telephones; Voice Mail System, Attendant Console and Associated Equipment

**BLDG 45B ELECTRICAL TEST (7706)**
2005 ATG A-1 Flying Probe Tester, 8 Probes

(6) Everett Charles Model Series 9090 Bare Board Electrical Testers aslate as 1998

Everett Charles Model Series 9090 Bare Board Electrical Test System, S/N T-9090-163, Asset #G001323, (1998); 10" x 12" Grid, ET-72

Everett Charles Model Series 9090 Bare Board Electrical Test System, S/N T-9090-116, Asset #G001357, (1997); Machine #ET-67, 10" x 19" Grid

Everett Charles Model Series 9090 Bare Board Electrical Test System, S/N T-9090-127, Asset #G001389, (1997); Machine #ET-68, 10" x 12" Grid

Everett Charles Model Series 9090 Bare Board Electrical Test System, S/N T-9090-164, Asset #G0001654, (1998); Machine #ET-69, 10" x 12" Grid

Everett Charles Model Series 9090 Bare Board Electrical Test System, S/N T-9090-162, Asset #G001318, (1998); Machine #ET-74, 10" x 19" Grid

Luther & Maelzer Model LM100/11A Tester, (1995); 50-Board Capacity Stack Feeder; Short Circuit & Open Circuit

Trace Inc. Model 900 Bare Board Electronic Test Machine, S/N 854, Asset #G000620, (1988); Machine #32, (2,560) Test Points

Trace Inc. Model 900 Bare Board Electronic Test Machine, S/N 821, Asset #G000617, (1988); Machine #33, (4,096) Test Points

Trace Inc. Model 900 Bare Board Electronic Test Machine, S/N 823, Asset #G000592, (1988); Machine #35, (2,560) Test Points

Trace Inc. Model 910DS Bare Board Electronic Test Machine, S/N 877, Asset #G000682, (1988); Machine #22, (4,096) Test Points

Trace Inc. Model 910DS Bare Board Electronic Test Machine, S/N N/A, Asset #G000691, (1988); Machine #36, (3,328) Test Points

Trace Inc. Model 910DS Bare Board Electronic Test Machine, S/N 878, Asset #G000613, (1988); Machine #43, (4,096) Test Points

Trace Inc. Model 910DS Bare Board Electronic Test Machine, S/N 852, Asset #G000680, (1988); Machine #50, (3,584) Test Points

New System Model S24-25-ALC Flying Grid Tester, S/N 03-090, Asset #G002061, (2000); Machine #ET-88, Associated Equipment

New System Model S24-25-ALC Flying Grid Tester, S/N 11-081, Asset #G002060, (1999); Machine #ET-81, Associated Equipment

New System Model S24-25-ALC Flying Grid Tester, S/N 03-091, Asset #G002062, (2000); Machine #ET-87, Associated Equipment

Luther & Maelzer Model LM100/10A Tester, Asset #G001005, (1993); Machine #51
Luther & Maelzer Model LM100/11A Tester, S/N 303122, Asset #G002001, (1999); 500-Board Capacity Suction Cup Feeder, # 73; Conveyorized Automatic Short Circuit & Open Circuit

Trace Inc. Model 910DS Bar Board Electronic Test Machine, S/N 779, Asset #G000692, (1989); Machine #32, (6,144) Test Points

**BLDG 45B HIGH CURRENT TEST (7735)**

Photocircuits Pet Proprietary Electrical Tester, S/N N/A, Asset #G000573, (1993); Machine #55, High Stress Test Machine, (1,008) Test Points

Photocircuits Pet Proprietary Electrical Tester, S/N N/A, Asset #G000959; Machine #56, High Stress Test Machine, (1,504) Test Points, (Mid 1990's)

Photocircuits Pet Proprietary Electrical Tester, S/N N/A, Asset #G000571; Machine #57, High Stress Test Machine, (1,008) Test Points

Photocircuits Pet Proprietary Electrical Tester, S/N N/A, Asset #G000572; Machine #58, High Stress Test Machine, (1,008) Test Points

Photocircuits Pet Proprietary Electrical Tester, S/N N/A, Asset #G000887; Machine #59, High Stress Test Machine, (1,008) Test Points

Photocircuits Pet Proprietary Electrical Tester, S/N N/A, Asset #G000887; Machine #60, High Stress Test Machine, (1,008) Test Points


**BLDG 45B WARPAGE TESTING (7750)**

Century Engineering, Inc. 30"W Conveyorized Board Washer, S/N 92045; Machine #2, with Forced Hot Air Dryer

Century Engineering, Inc. 30"W Conveyorized Board Washer, S/N 94089; Machine #3, with Forced Hot Air Dryer

Century Engineering, Inc. 30"W Conveyorized Board Washer, S/N 99033, Asset #G002020; Machine #4, with Forced Hot Air Dryer

Lot of Miscellaneous Equipment, Consisting of:
(7) Assorted Granite Bench Plates, Work Benches, etc.

Fuji Conveyorized Warpage Board Repair, S/N N/A, Asset #G001032; with Loader, Wire Type Board Conveyor, (2) Heated Platen Pneumatic Press Stations, Pneumatic Cooling Press, Unloader

Fuji Model KF-100 Conveyorized Warpage Checker, S/N N/A, Asset #G000954; Infeed Belt Conveyor
**BLDG 45B FINAL INSPECTION (7765)**

Lot of Miscellaneous Equipment, Consisting of:
(15) Work Benches, Magnifying Lamps, Steel Supply Cabinets, Metro Carts, Lab Chairs, etc.

Lot of Miscellaneous Equipment, Consisting of:
(90) Steel Work Benches, Lamps, Light Tables, Soldering Stations, Metro Carts, etc.

Blue M Model DC-166SG Electric Oven, S/N DC-4878; Max. Temp. 600°F

Blue M Model DC-166SG Electric Oven, S/N DC-4879; Max. Temp. 600°F

Grieve Model AB-500 Electric Oven, S/N 350127; Max. Temp 500°F

Prazi Model SD300 5" Swing Bench Top Lathe, S/N N/A

**BLDG 45B AOQL - MX (7766)**

Lot, Consisting of: Hydraulic Pallet Trucks, Metro Carts

**BLDG 45B PINNING INSPECTION (7767)**

Lot, Consisting of: Benches, Cabinets, Scope, Drill, Arbor Press, File Cabinet, Metal Cabinet, etc.

**BLDG 45B THROUGHOUT**

Lot Consisting of: Benches; Cabinets; Scope; Drive; Arbor Press; File Cabinets; Metal Cabinets; etc. in Dept NC Check; Including Maintenance Building 45A Atlas Copco ZR275 300 HP Rotary Screw Air Compressor s/n AFT-044499 (1997) Hankinson PR1600 Dryer s/n 0370-5C-9803-3 (1998) Assorted Hand & Power Tools

Lot of Miscellaneous Equipment, To Include:(12) Light Tables, Unitek Unibond II Repair Welder, (10) Hy-Pot Testers, (22) Work Benches, Magnifying Lamps, Lab Chairs, Metro Carts, etc.

**BLDG 2 CIBA (7300)**

Ciba; Line #1; Complete W/ Amtech Tote Loader Feeder; G000694 Is Probimer 120 Pumice Scrubber; S/N N/A; Pagendarm Preheater; (2) Burkle Probimer 150C Curtain Coating Machines; W/ Shuttle Table; Belt Conveyor; Transport 150 Ct (1988) Cover; 1988 Ingenieurbu

Ciba; Line #2; Complete W/ Amtech Tote Loader Feeder; Is Probimer 120 Pumice Scrubber; S/N N/A; Pagendarm Preheater; Burkle Probimer 150C Curtain Coating Machine; W/ Shuttle Table; Belt Conveyor; Transport 150 Ct (1988) Cover; 1988 Ingenieurburo Probimer

Ciba; Line #3; Complete W/ Amtech Tote Loader Feeder; Is Probimer 120 Pumice Scrubber; S/N N/A; Pagendarm Preheater; Burkle Probimer 150C Curtain Coating Machines; W/ Shuttle Table; Belt Conveyor; Transport 150 Ct (1988) Cover; 1988 Ingenieurburo Probimer

Ciba; Line #4; Complete W/ Amtech Tote Loader Feeder; S/N N/A; Pagendarm Preheater; Burkle Probimer 150C Curtain Coating Machines; W/ Shuttle Table; Belt Conveyor; Transport 150 Ct
Gehnrich Final Cure Steam Oven, S/N 9899; #3; Model N/A; W/ Control; Chart Recorder; Associated Equipment

Gehnrich Final Cure Steam Oven, S/N 10007; Model N/A; With Control; Chart Recorder; Associated Equipment

I.S. Model DEVMASTER Wet Process Developer; Complete W/ Control Console; Uniop Controller; Filter; Argus Uv Curing Unit; Amtech Board Diverter; Associated Equipment

Olec Model Accuprint AP 30-6000 6,000 Watt Semi-Automated High Resolution Exposure Printer; Accuprint Super Eight; W/ Exposure Control; Associated Equipment

Olec Model Accuprint AP 30-6000 6,000 Watt Semi-Automated High Resolution Exposure Printer; Accuprint Super Eight; W/ Exposure Control; Associated Equipment

Ono Sokki Nagasse Model TN-890 Fully Automatic Screen Printer, S/N 95J2582-2, (1995); with/ Orion Silent Box Dry Pumps; Cooling Water Circulator; Ono Sokki Model TN117 Image Processor; Optical Registration

Ono Sokki Nagasse Model TN-270 Turnover Unit, S/N 95J2582-3, (1995); with/ Amtech Board Feeder; Custom Tacky Roller

Ono Sokki Nagasse Model TN-890 Fully Automatic Screen Printer, S/N 95J2582-1, (1995); with/ Orion Silent Box Dry Pumps; Cooling Water Circulator; Ono Sokki Model TN117 Image Processor; Optical Registration

ORC Model HMW-680C 2 x 7kw Manual Exposure System; 610 x 810mm Exposure Area; Liquid and Dry-Solder Mask; With Vacuum Tray Temperature Control

ORC Model HMW-680C 2 x 7kw Manual Exposure System; 610 x 810mm Exposure Area; Liquid and Dry-Solder Mask; With Vacuum Tray Temperature Control

ORC Model HMW-680GW-30 2 x 7kw Manual Exposure System, Asset #G001209, (1996); 610 x 810mm Exposure Area; Liquid and Dry-Solder Mask; With Vacuum Tray Temperature Control

ORC Model HMW-680C 2 x 7kw Manual Exposure System; 610 x 810mm Exposure Area; Liquid and Dry-Solder Mask; With Vacuum Tray Temperature Control

ORC Model HMW-680GW-30 2 x 7kw Manual Exposure System, S/N 35691, Asset #G002030, (1998); 610 x 810mm Exposure Area; Liquid and Dry-Solder Mask; With Vacuum Tray Temperature Control

ORC Model HMW-680GW-30 2 x 7kw Manual Exposure System, S/N 34668, Asset #G002029, (1999); 610 x 810mm Exposure Area; Liquid and Dry-Solder Mask; With Vacuum Tray Temperature Control

Probimer Model 4705 Non Aqueous Developer; Complete W/ Control Console; Ss Construction; Amtech Board Feeder; Amtech Accumulator; Associated Equipment;
Probimer Non Aqueous Developer; Complete W/ Control Console; Ss Construction; Amtech Board Feeder; Amtech Accumulator; Associated Equipment;

High Pressure Wash Line; #2; Complete W/ Amtech Model Jf-75-32 Board Feeder; Amtech Board Diverter; Is H.P. Wash Unit W/ Drier 2000; S/N 0046488; Amtech Board Accumulator; Amtech Tote Loader

Miscellaneous Support Equipment Including But Not Limited To: Racks; Breathing Apparatus; Totes; Carts; Die Carts; Pallet Racking; Pedestal Fans; Hoist; Automatic Spot Cooler; Flammable Storage Units; Mixers; Scale; Air Conditioners; Die Lift Tables

80 Ton Chiller, Asset #G001346; With Associated Equipment

**BLDG 2 SPRAY COATING (7370)**

Gehnrich Oven, S/N 10572, Asset #G001671, (1997); with Versa Chart Recorder; Single Door; Gas Fired; Walk-I; Various Solvents; 1/2 Gallon per Batch; 3 Minute Purge Interval; 150 Degree C

Argus International Model 9624 Spray Coater, S/N 1001386/1001387, Asset #G002100; Infeed Mechanism / Loader; Wire Mesh Conveyor Belt Approx 30” Wide; Stainless Steel Construction; Total Control Control Quick Jr. Panel, Membrane Keypad Controls; LCD Display; Argus Circuit Automation Model 9324 Spray, Fully Enclosed Single Head Spray Unit

Advanced Chemill Systems Pre-Cleaner Board Scrubber; Amtech Accumulator 36” Width; Amtech Unloader, w/Accordian Gripping Mechanism

**BLDG 2 ELECTROLESS NI/AU PLATE (7452)**

Surface Finishing Technologies Electroless Nickle / Gold Plating Line, S/N TD00003, Asset #G002122

**BLDG 2 BULK CHEMICAL RECOVERY (8205)**

Chemical Recovery System; Custom Designed Chemical Recovery System Complete W/ HCL Fume Scrubber; NH3 Fume Scrubber; (5) Chemical Stills (GBL & Little Still); Filters; Control Console; (2) SII Poly Pro Sulfuric Acid Storage Tank; 6000 Gal; (2) GBL Stainless Steel Storage Tanks

Miscellaneous Equipment Including But Not Limited To: Eye Rinse; Famco Kick Shear; Toolbox; Stencil Machine; Laminar Flow Hood; Diaphragm Pump; Stirrer; Fan; Pallet Jack; Staircase; Hand Tools; Desks; Chairs; Files; Storage Cabinets; Ph Meter; Glassware

(2) Gold Strip and Etch Line; With (12) Poly Pro Storage Tanks; (2) Hoists; (2) Barrels; Pvc Pipes; Rails; Pumps; Associated Equipment

**BLDG 2 WASTE TREATMENT (8240)**

Perkin Elmer Emission Spectrophotometer, Asset #G001096; With PC, Printer, UAS Tape Drive, Model Plasma 400; Associated Equipment

Waste Treatment System; Complete With Control Console; (2) Sperry Filter Press; 76 Cu Ft/61 Cu
Ft; (6) Fiberglass Sludge Storage Tanks; (2) Fiberglass Stripper Treatment Tanks; Agitators; Sump Pumps; Sperry Filter Press 48 Cu Ft; (2) Lamella Clarifiers; Med Miscellaneous Lab Support Equipment Including But Not Limited To: Lab Benches; Laminar Flow Hoods; Fax Machine; Glassware; Stirrers; Hot Plates; (3) Fisher Accumet Ph/Ion Meter; Gast Vacuum; KJ Eltec System Still; Hach Digestive Apparatus; Cem Microwave

BLDG 2 THROUGHOUT
Airex Rapid Thermal Oxidizer; Complete With Control Console; Quartech Digital Control; Honeywell Digital Temp Indicator; Allen Bradley Motor Controls; Oil Holding Tank Blower; Associated Equipment
Carrier Crystallizer Chiller; With Pumps
Yaru Liquid Chiller
Lot Miscellaneous Idle Assets to Include:
(2) Automatech Automatic Inner-Layer Printers Serial Numbers: ZC33 & ZC26;
Amtech Panel Diverter Serial 2080;
Cedal Laminator Serial 94.06.063;
Hercules ALZ00 Laminator Serial 93-3;
Olec AP30 Super 8 Accuprint Serial 858;
BASF Printer Model Probimer 330 Serial 328 & 377;
Amtech Stacker -IR-75-28 2086;
Amtech Diverter / Rotator 1276

BLDG 3 PHOTO DEPT (1060)
2006 Orbotech LP 9008-I US Laser Photo Plotter
AGFA Model Rapiline 72-3 HT Film Processor, S/N N/A, Asset #G001519
AGFA Model Rapiline 72-3 HT Film Processor, S/N N/A
AGFA Model Rapiline 72-3 HT Film Processor, S/N N/A
Multiline Post Image Artwork Punch; Complete with Optical Registration; Light Source
Lot of Miscellaneous Support Equipment to Include:
(10) Light Tables; (12) Easi Files; (3) Vidmar Tool Cabinets with Caster Wheels; S.S. Tables; Metro Shelves; Blueprint Files; Rinse Shower; (3) Aru-7B Silver Recovery Units; Flammable Storage Cabinet; S.S. Sinks; Revoving Door; Macbeth TD-904 Densitometer; Registration Punch; Kyowa Microscope; Liebert Air Conditioner; (2) Laminators; Fax; Chart Recorders; Hepa Filters, Etc.
Barco Gerber Systems Model AMT Prism Plotter, S/N 100, Asset #G001938; with Touchpad Control; Best Micro-Fennups; UPS; PC; Associated Equipment
Barco Gerber Systems Model Prism-IR Prism Plotter, S/N 1023, Asset #G002002; with Touchpad Control Console; Digital PC; Best Micro-Fennups; UPS; Associated Equipment
Camtek Model 2V50 Automatic Optical Inspection System, Asset #G001641; Complete with Computer; (2) Monitors; Camera; Associated Equipment; ID# 540
Camtek Model 2V50 Automatic Optical Inspection System, S/N 338, Asset #G001910; Complete with Computer; (2) Monitors; Camera; Associated Equipment

Optek, Inc. Model V-Series Optical Measurement Machine, S/N N/A, Asset #G001859; with Granite Surface Plate; Computer; Monitors

Orbotech Model LP 5008X Plotter, S/N P, Asset #G001355; with HP Visualizer; PC Work Station; UPS; Power Conditioners; Associated Equipment

ORC Model HMW-201B-5K 2 x 5kw Manual Double-Drawer Exposure System, S/N N/A; 610 x 810mm Exposure Area; Exposure Control and Water Cooler

**BLDG 3 CAM ENGINEERING (1083)**

CAD CAM Work Stations; with HP Visualize PC, Graphic Edition CAD Software, Monitors, Mouse, Networking Hardware; QTA Tooling System; Genesis Software, Associated Hardware and Software

**BOILER ROOM & MAINT (1552)**

Lot of Miscellaneous Support Equipment, Including But Not Limited To: Pedestal Fans; Storage Cabinets; Tools; Ladders; Filtration System; Box Fan; Atlas Copco Package Rotary Screw Air Compressor; Hankison Compressed Air Dryer; Empire Motor Generator; Foreman's Desk; Tool Box; Chemical Pump; Hot Water System; Parts Bins; Vertical File Cabinets; Desks; Chairs; 10 hp Generator; Vacuum Pumps; Blowers; Diaphragm Pumps; Hand Tools; Copy Machine; Storage Cabinets; Spare Parts

Cleaver Brooks Model CP428-350 CB Package Boiler, S/N L--39587; #1/7156; 350 hp; with Burner; Holding Tank

Cleaver Brooks Model CP428-350 CB Package Boiler, S/N L--39586, 350 hp; #2/71555; with Burner; Holding Tank

Ingersoll-Rand Model ASCE 135A2 Closed Loop Cooling System, S/N 79811-0; with Control Console; Condensate Return Unit; Pumps; Chart Recorder; 800 hp Centac Compressor; Associated Equipment

**MAIN BLDG PAL LINE #1 (7101)**

Chemcut Deburring Machine, S/N 076-218, Asset #G000982; with ASI Dryer, Asset #000890; (2) Accumulators

Pal Process Automation International Copper Plating Line, Asset #G000845; Complete with Walk Platforms; (12) Control Panels; High-Tec Controllers, Rack Loading System, Enclosure, Sludge Filter, Aluminum Frame; (64) Rapid Power Supply Rectifiers - Approximately 750-Amp; (6) Automatic Traversing Hoists; (43) Poly Pro Tanks; (3) S.S. Drying Stations; Motors, Controllers, Sensors, Racks, Pumps; (3) Fiberglass Holding Tanks; PV Pipes, Baskets, Water Holding Tank with Pumps; (2) Ceilcote Fume Scrubbers; Chart Recorders; Diaphragm Pumps; Chiller; (2) Ceilcote Model HRP-105-48M Fume Scrubbers, S/N SPC51342 and S/N Not Available, 26,000-cfm; 120Å,Â°F Associated Equipment; Electroless Automatic Num.1 46-Station

Century Conveyorized Board Dryer, S/N 89066
MAIN BLDG THROUGHOUT

Miscellaneous Furniture & Fixtures Including But Not Limited To: Desks; Chairs; Files; Side Tables; Fax Machine; Stacking Chairs; Refrigerator; Partitions; Tables; Bookcase; Light Table; Paper Cutter; Panasonic FA 7750 Copy Machine; HP Design Jet 430 Plotter

BLDG 4 PAL LINE #3 (7103)

Plated Through Hole Electroless Copper Plating Line, Asset #G001895, (1998); Complete with 31 Tanks, Rectifiers, Racks, Pumps, Process Piping, Overhead Hoist Transfer system, Enclosed Ventilated Hood, Control Panels and Associated Equipment


Pal Process Automation International Automatic Electroless 46-Station Copper Plating Line, Asset #G001084, (1995); Complete with Walk Platform; (12) Control Panels; High-Tec Controllers, Rack Loading System, Enclosure, Sludge Filter, Aluminum Frame; (64) Rapid Power Supply Rectifiers - Approximately 750-Amp; (6) Automatic Traversing Hoists; (43) Poly Pro Tanks; (3) S.S. Drying Stations, Motors, Controllers, Sensors, Racks, Pumps; (3) Fiberglass Holding Tanks; PVC Pipes, Baskets, Water Holding Tank with Pumps; (2) Ceilcote Fume Scrubbers, Chart Recorders, Diaphragm Pumps, Chiller; (2) Ceilcote Model HRP-105-48M Fume Scrubbers, S/N SPC51342 and S/N Not Available, 26,000-cfm; 120°F Associated Equipment, #3

(2) Timesavers Model 3521HDMW Conveyorized Belt Type Deburring Machine, S/N 27061; with Coolant Filtration System

BLDG 4 AU TANK PLATING (7130)

Manual AU Gold Plating Line; Complete with (16) Poly Pro Tanks; Duct Work; Filters; Agitators; PVC Piping; Eye Rinse; Baskets; Stainless Steel Hardware; Filters; (4) Aldonex 100-Amp Rectifiers; (17) Aldonex 50-Amp Rectifiers; Pumps; Racks; Marseco Board Cleaner; Fume Scrubber; (2) CM Loadstar 1/2-Ton Electric Hoist on Monorail; Associated Equipment

BLDG 4 PALLADIUM LINE (7140)

Century 40"W Conveyored Board Scrubber, Asset #27


BLDG 4 CHEMCO LINE (7209)

Lot of Miscellaneous Equipment, Consisting of: Hand Plating Line; Board Conveyors; Tote Loaders; Tote Unloaders; Tote Unloaders; Pallet Trucks, etc.
Amtech Model Tote Loader IRHD-75-32 Tote Unloader, (1996)

Cemco Line, Asset #G001316, (1996); Complete with Controls, Tanks, Diverters, Associated Equipment

Cemco Conveyorized Hot Air Solder Leveler, S/N N/A, Asset #G001315; with Flucture, Coater, Air Knife

Cemco Model FP201-CE-05 Conveyorized Pre-Heater, S/N WO024353, Asset #G001222, (1996); with 45° Angle Diverter


I.S. Model 2000A Stainless Steel Dryer, S/N 0046488, Asset #G001313, (1993); With Manual Unload and Inspection Station

Seiren Electronics Conveyorized Hole Counter

Timesavers Model 3521HDMW Conveyorized Belt Type Deburring Machine, S/N 27062; with Coolant Filtration System

**BLDG 4 IMAGING (7212)**

**DES Line #1, 24" Capacity, To Include:**
MacDermid Equipment Wet Process Etcher, S/N CC303, (1995), with Control Console; Allen Bradley Panel View 550 Imput Station; Etcher Rinse Chamber;
I.S. Model Stripmaster Wet Process Stripper, S/N 0697503, (1995), with Control Console, Uniop Control; (2) External Filter Devices; Amtech Automation Straightener Centering Devices; Amtech Tote Loader; Associated Equipment

**DES Line #2, 24" Capacity, To Include:**
I.S. Model Devmaster Wet Process Developer, S/N 0757500, (1995); A# G001776
MacDermid Equipment Wet Process Etcher, S/N CC304, (1995), with Control Console; Allen Bradley Panel View 550 Imput Station; Etcher Rinse Chamber;
I.S. Model Stripmaster Wet Process Stripper, S/N 0697501, (1995), with Control Console, Uniop Control; (2) External Filter Devices; Amtech Automation Straightener Centering Devices; Amtech Tote Loader; Associated Equipment

**DES Line #3, 24" Capacity, To Include:**
I.S. Model Devmaster Wet Process Developer, S/N 0757532, (1996), A# G001746; with Control Console, Uniop Controller;
I.S. Model Etchmaster Wet Process Etcher, with Control Console, Uniop Controller, Dryer; IS Wet Process Stripper Model Stripmaster, S/N 06975 31, (1996), A# G001171 with Control Console, Uniop Controller;
(2) External Filter Devices;
Amtech Automation Straightener Centering Devices;
Amtech Tote Loader; Associated Equipment

**Exposure Printer Line #1, To Include:**
Lohr & Herrman Board Tote Feeder; A# G001164
Western Magnum Stainless Steel Substrate Cleaner;
ORC Model EXM-1350 Automated Exposure Printer, with Digital Control Console;  
Amtech Board Diverter;  
Amtech Board Accumulator

Exposure Printer Line #2, To Include:  
Lohr & Herrman Board Tote Feeder; A# G001166  
Western Magnum Model DSC-24 Tacky Roller, S/N 137RL; A# G001613  
Adtec Model ACP610SCT Automated Exposure Printer, S/N 83; A# A001487; with Digital Control Console;  
Techno Post Model TNB-5022AD, S/N 980209  
Amtech Board Diverter;  
Lohr & Herrmann Stacker, A# G001165

Exposure Printer Line #3, To Include:  
Lohr & Herrman Board Tote Feeder;  
Western Magnum Model DSC-24 Double Magtac Substrate Cleaner Tacky Roller, S/N 132RL; A# G001611  
Olec Model AX-28 Automated Exposure Printer Accuprint, S/N AX28-127, A# G001569; with Digital Control Console;  
Amtech Board Diverter;  
Lohr & Herrmann Stacker

Exposure Printer Line #4, To Include:  
Lohr & Herrman Board Tote Feeder;  
Western Magnum Model DSC-24 Tacky Roller, S/N 127LR; A# G001620  
Amtech Board Diverter;  
Lohr & Herrmann Stacker

Exposure Printer Line #5, To Include:  
Lohr & Herrman Board Tote Feeder;  
Western Magnum Model DSC-24 Tacky Roller;  
Amtech Board Diverter;  
Lohr & Herrmann Model MAS 25-26 Stacker, A# G001580

Exposure Printer Line #6, To Include:  
Lohr & Herrman Board Tote Feeder;  
Western Magnum Model DSC-24 Tacky Roller;  
Amtech Board Diverter;  
Lohr & Herrmann Model MAS 25-26 Stacker, A# G001580

Lamination Line #1, To Include:  
Amtech Automation Board Diverter Conveyor;  
Western Magnum Model DSC24 Substrate Cleaner, S/N 137RL;  
Asahi Chemical Model ACL-9100 Automatic Cut Sheet Laminator; S/N AC-6163; (1999); with Controls;  
Amtech Model CON-60-28 Roller Conveyor;  
Lohr & Herrman Model MAS 25-26 Stacker, S/N 201.423/327;

Lamination Line #2, To Include:
Amtech Automation Board Diverter Conveyor;
Western Magnum Model DSC24 Substrate Cleaner, S/N 139RL;
Asahi Chemical Model ACL-9100 Automatic Cut Sheet Laminator; S/N AC-6161;
(1999);with Controls;
Amtech Model CON-60-28 Roller Conveyor;
Lohr & Herrman Model MAS 25 Stacker, S/N 201.103/213;

Lamination Line #1, To Include:
  Amtech Automation Board Diverter Conveyor;
  Western Magnum Model DSC24 Substrate Cleaner, S/N 106RL;
  Asahi Chemical Model ACL-9100 Automatic Cut Sheet Laminator; S/N AC-6168;
  (1999);with Controls;
  Amtech Model CON-60-28 Roller Conveyor;
  Lohr & Herrmann Model MAS 25-26 Stacker, S/N 201.423/310

Lamination Line #4, To Include:
  Lohr & Herrman Model MES 21N Board Feeder;
  Morton Dynachem Model HRP800 Pre-Heater, S/N PRH-73;
  Morton Dynachem Model CSL-1500B Automatic Cut Sheet Laminator, S/N 86-1, (1988);
  Amtech Model CON-68-28 Cooldown Conveyor;
  Lohr & Herrmann Model MAS 25-26 Board Stacker, S/N 201.423/309

Lamination Line #5, To Include:
  Lohr & Herrman Model NSI-261L Accumulator Board Conveyor ; Dynachem Model 800
  Hot Roll Pre-Heater, S/N PRH-73;
  Dynachem Model CSL 1500B Cut Sheet Laminator, S/N 86-1, (1988), with Control;
  Amtech Cooldown Conveyor, with Vacuum Chiller;
  Lohr & Herrman Board Stacker

Miscellaneous Support Equipment, To Include:
  Lockers, Totes, Digital Scales, Mirrors, Safe, Fire Extinguishers, Diaphragm Pump, Shop
  Vacuum, Light Table, Glassware, Blue Print Files, Racks, Air Filters, Shop Vacuums,
  Panels, Clean Room, Marker Board, Western Magnum Tacky Roller, Tool Boxes, Metro
  Racks, Board Feeder, Etc.

Mylar Peeling Line, To Include:
  Lohr & Herrman Model MAS 25-26 Tote Loader; A# G001583
  Adtec Model AM-610 Automatic Cover Film Peeling Machine, S/N 1AA98-0011, A#
  G001791; with Conveyor;

Mylar Peeling Line, To Include:
  Lohr & Herrman Model MAS 25-26 Tote Loader;
  Adtec Model AM-610 Automatic Cover Film Peeling Machine, S/N 1AA98-0013, with
  Conveyor;

Mylar Peeling Line, To Include:
  Lohr & Herrman Model MAS 25-26 Tote Loader;
  Adtec Model AM-610 Automatic Cover Film Peeling Machine, S/N 1AA98-0014, A#
  GA01249A; with Conveyor;

Pre-Clean Line #5, To Include:
  Lohr & Herrmann Tote Loader, A# G001576 with Controller;
Amtech Automation Centering Device; Conveyor;  
I.S. Model Modulo-Acido Wet Process Pre-Cleaner, S/N 0162030, (1996), with Control Console;  
Chemcut System 547 Rinse & Dryer;  
Amtech Model PD-90-28 Board Conveyor, S/N 1413, with Cover

Amtech Diverter Conveyor, S/N N/A, Asset #G001341
Amtech Model CON-68-28 Tote Loader Board Conveyor, S/N 1717, Asset #G001277
Amtech Model 92-78 Board Conveyor, S/N 1717
Amtech Model IR-75-32 50-Panel Accumulator, S/N N/A, Asset #G001549

Camtek Model 2V50 Automatic Optical Inspection System, S/N 319, Asset #G000385; with Control Console; PC; Monitors
Camtek Model 2V50 HR Automatic Optical Inspection System, S/N 302, Asset #G001637; with Control Console; PC; Monitors
Camtek Model 2V50 HR Automatic Optical Inspection System, S/N 400, Asset #G001574; with Control Console; PC; Monitors
Coates/ASI Model Ninety 25 Series Pre-Cleaner, S/N N/A, Asset #G001223; with Controller
Festo Pneumatic Stacking Board Conveyor; with Control Cabinet
Festo Pneumatic Stacking Board Conveyor; with Control Cabinet
Festo Pneumatic Stacking Board Conveyor; with Control Cabinet
I.S. Model MODULO ACIDO 24" Wet Process Circuit Board Cleaner, S/N 162011, Asset #G000117; with Control Console
I.S. 24" Wet Process Circuit Board Cleaner, S/N 162116, Asset #G0001172; with Control Console
I.S. Model PUMEX 24" Capacity Pumice Circuit Board Scrubber, S/N N/A; with Drying Module; Control Console
I.S. 24" Capacity Pumice Circuit Board Scrubber, S/N N/A, Asset #G001303; with Drying Module; Control Console
Olec Model Accuprint AP 30-6000 6,000 Watt Semi-Automated High Resolution Exposure Printer, S/N AP30-T601006, Asset #G001353
Standard Model 1679 Conveyor, S/N N/A, Asset #G001285
Transworld Model HCSS-24 Wet Process Circuit Board Cleaner, S/N TCP-30696; with Associated Equipment

**BLGD 4 SOLDER MASK (7370)**
Lot Miscellaneous Support Equipment to Include:
Light Table; Metro Rack; Carts; Air Filters; Screen Wash Out Booths; Squeegee Sharpener; Drying Cabinet; Mixer; Digital Scale; Squeegees; Pallet Jack; Totes; H.D. Cabinets; Mixer; Hot Plate; Plating Tank; Rinse Shower

V-S Screen Dry Cabinet, Asset #G001177
Amtech Automation Centering Conveyor, Asset #G001282
Amtech Automation Centering Conveyor, Asset #G001343
(3) Amtech Model PD90-28 PC Board Divert Conveyors, Asset #G001182
(2) Amtech Board Conveyors; with Associated Equipment
(4) Amtech Board Conveyors; with Lift Gate
Amtech Model IRHD-75-32 Tote Loader Feeder, S/N 1162, Asset #G001427
Amtech Model IRHD-75-32 Tote Loader Receiver, S/N 1157, Asset #G001179
Amtech Model IRHD-75-32 Tote Loader Receiver, S/N 1158, Asset #G001180
C Sun UV Curing Conveyor Tunnel Oven; with Control Console
Circuit Automation Model DP-1500 Wet Process LPI Coater, Asset #G001933; with Control
Grieve Model 333 Tack Cure Lab Oven, S/N 310593
I.S. Model DEVMASTER 24“ Wet Process Developer, S/N 757499, Asset #G001741; with Control Cabinet, Uniop Control, CDD Controller
I.S. Model MODULO ACIDO Wet Process Circuit Board Cleaner, S/N 162010, Asset #G001198
I.S. Model PUMEX 2000 Wet Process Pumice Circuit Board Scrubber, S/N 63860, Asset #G001197; with Control Cabinet, Pilz Controller
I.S. Model DEVMASTER MK II 24“ Aqueous Solder Mask Developer, S/N 752001, Asset #G001168
OIC Itchenose Model SMT-200 Solder Mask Unit, Asset #G001108; with Feeder, Control
OIC Itchenose Model SMT-200 Solder Mask Unit, Asset #G001224; with Feeder, Control
Olec Model Accuprint AP 30-6000 Titan 6,000 Watt Semi-Automated High Resolution Exposure Printer, S/N 308020, Asset #G001353; with Exposure Control
Ono Sokki Nagasse Model TN-270 Turnover, S/N Unknown, Asset #G001191; Machine No. 1
Ono Sokki Nagasse Model TN-270 Turnover, S/N 96K2479-3, Asset #G001220, (1996); Machine No. 2
Ono Sokki Nagasse Model TN-890 Fully Automatic Screen Printer, S/N 96K2479-1, Asset #G001189, (1996); with Ono Sokki TN-117 Image Processor, Optical Registration, Silent Box Dry Pumps, Chiller, Associated Equipment
Ono Sokki Nagasse Model TN-890 Fully Automatic Screen Printer, S/N 96K2479-2, Asset #G001190; (1996); with Ono Sokki TN-117 Image Processor, Optical Registration, Silent Box, Dry Pumps, Chiller, Associated Equipment

Ono Sokki Nagasse Model TN-890 Fully Automatic Screen Printer, S/N 94H1836-1, Asset #G001218; with TN 115 Image Processor, Optical Registration, Orion Silent Box Dry Pump; Chiller; Associated Equipment

Ono Sokki Nagasse Model TN-890 Fully Automatic Screen Printer, S/N 94H1836-2, Asset #G001219; with TN 115 Image Processor, Optical Registration, Orion Silent Box Dry Pump; Chiller; Associated Equipment

Precision Quincy Model CB 1.5 4M Final Cure Circuit Board Oven, S/N 11507-2, Asset #G001192; with Control Cabinet, Conveyor, Chart Recorder, Temp Indicator; Associated Equipment

Precision Quincy Model CBI.04-2 Final Cure Circuit Board Oven, S/N 11507-1, Asset #G001193; with Control Cabinet, Conveyor, Chart Recorder, Temp Indicator; Associated Equipment

Precision Quincy Model CB 1.5 4M Tunnel Pre-Cure Circuit Board Oven, S/N 11506-2, Asset #G001195; Control Console, Chart Recorder, Conveyor, Honeywell Temp Indicator, Associated Equipment

Precision Quincy Model CBI.04-2 Tunnel Pre-Cure Circuit Board Oven, S/N 11506-1, Asset #G001194; with Control Console, Chart Recorder, Conveyor, Honeywell Temp Indicator, Associated Equipment

**BLDG 4 THROUGHOUT**

Lot of Miscellaneous Support Equipment to Include:
- Blowers; Holding Tank; Chillers; Outside

Lot of Miscellaneous Building Plant 4 Support Equipment to Include:
- ARS Raffinate Chiller; Pal Chiller; Evapco Water Tower; Chemical Holding Tanks

Lot of Miscellaneous Furniture to Include:
- Desks, Chairs, Files, Bookcases, Conference Table

Carrier Model 30GT-050-600KA (7101) Liquid Chiller, S/N 0893F 36417; Outside

(3) Ceilcote Fume Scrubbers; with Control, Blowers, Mezzanine, Associated Equipment; Located on Roof

Croll-Reynold Model CAB-28 Carbon Absorption System, S/N 76846, Asset #G001511; with Thermal Oxidizer; Control Console; Honeywell Temp Regulators; (2) Vessels; Uniop Controller; Blower; Valves; REciprocator; Associated Equipment; Outside

Poly-Pro, Inc. 8,500-Gallon Capacity Holding Tank; with Diaphragm Pump; Outside

**BLDG 7 MULTI-LAYER (7012)**

Custom Tacky Roller #2; Stainless Steel

Asset #G000990; Custom Tacky Roller #3; Stainless Steel
Equipment Services, Inc. Incline Receiver Tote Stacker

Lot Consisting of Southworth Portable Scissor Lift Table; (2) Roller Ball Conveyor Tables; Assorted Metro Carts; Assorted Skate Conveyor Parts; etc.

Tacky Roller; Stainless Steel

Adara Lay-Up Station; #1; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains

Adara Lay-Up Station; #2; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains

Adara Lay-Up Station; #3; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains

Adara Lay-Up Station; #5; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains

Adara Lay-Up Station; #6; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains (Not In Service)

Adara Lay-Up Station; #7; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains (Not In Service)

Adara Lay-Up Station; #8; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains (Not In Service)

Adara Lay-Up Station; #9; Including: Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains (Not In Service)

Adara Lay-Up Station; Including: Hydraulic Scissor Lift Table; Lay-Up Station; with (2) Spreaders; Hepa Filter; Enclosure with Curtains (Not In Service)

Amtech Model CON-36-32 PC Board Roller Conveyor, S/N 2194; 36" Long x 32" Wide

Amtech Model CON-36-32 PC Board Roller Conveyor; 36" Long x 32" Wide

Amtech Model CON-36-32 PC Board Roller Conveyor; 36" Long x 32" Wide

Amtech Model IR-75-32 Incline Receiver Tote Stacker, S/N 2187, (1997)

Amtech Incline Receiver Tote Stacker

Cedal Lay-Up Station, S/N 9855.055, (1998); #10; Including: 500 kg Capacity Hydraulic Scissor Lift Table; Lay-Up Station with (2) Spreaders; Hepa Filter; Enclosure with Curtains

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, S/N 98.47.037/1, (1998); #11; Max. Board Size 24" x 26"; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, S/N N/A, Asset #G001571, (1995); #1; Max. Board Size 24" x 26"; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm
Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, S/N 95.47.036/1, Asset #G001307, (1998); #10; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, Asset #G001060, (1995); #3; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, Asset #G001061, (1995); #4; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Multi Platten Press, S/N 95.47.018/1, (1995); #4; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, S/N 97.47.032/1, (1997); #6; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, S/N 97.47.003, (1997); #7; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, S/N 98.47.035, (1998); #8; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press; #9; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 47 Electric Heated Platen Multi-Layer Press, Asset #G001059, (1995); #2; Max. Board Size 24” x 26”; Maximum Stack 185mm; Minimum Stack 140mm; Stroke 70mm

Cedal Model ADARA 73 HD Heated Platen Multi Level Press, S/N N/A, (2000); Working Area 720mm x 1370 mm, Max Stack Height 260 mm, 280 kw power supply, with control, pc & printer, lay up machine, stack lifter and transporter

I.S. 32” Wide Capacity Conveyorized Board Scrubber, Asset #G000902; #3; with Booster Pump

I.S. Model SCRUBBEX 2B.SHD 32” Wide Capacity Conveyorized Board Scrubber, S/N 282106, (1997); with Booster Pump; Amtech Input Conveyor

I.S. Model SCRUBBEX SHD/A 32” Wide Capacity Conveyorized Board Scrubber, S/N 282090, (1997); with Booster Pump


Orange Engineering & Machine Co. Model 140-40TF VAC-Q-LAM Vacuum Lamination Press, S/N 206C, Asset #G001375, (1997); (8) Openings; Oil Heated Platens; Platen Sizes 28-1/2” L-R x 32” F-B; with 8-Deck Cooling Press; Track Mounted Shuttle Type Load Station; Holding Station; Exit Conveyor; Hydrotherm system Package Boiler; American Hydrotherm Vacuum Pump; Control Console & Chiller

OEM VAC-Q-LAM Vacuum Lamination Press 6 Opening with Cool Press & Robot

**BLDG 7 ALTERNATIVE OXIDE #1 (7015)**
Atotech Model Bondfilm Horizon Machine Film Bonder, (2002); Workflow Right to Left, conveyor width 650 mm, throughput 4 meters/min, With automatic fluid level control on all sumps, filtration on output side, max. panel size 21" x 24", min panel thickness .002" to .120", with AB Panelview 1000 PLC

**BLDG 7 BONDING (7016)**

Lot Consisting of: Approx. (30) Portable Metro Chrome Wire Carts; Work Bench; etc.

Cedal Model RBM-66S Shuttle Table Type Pin Bonder, S/N 99665.051, (1999)

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001599, (1998); #10

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001600, (1998); #11

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, (1998); #12

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001378, (1998); #2

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001815, (1998); #4

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001816, (1998); #5

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001817, (1998); #6

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001818, (1998); #7

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001512, (1998); #8

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001598, (1998); #9

Corporate Advance Design Model AMLW Automated Multi-Layer Laminate Welder, Asset #G001377, (1998); #1

Corporate Advance Design Model AMLW Automated Welder, (1998); #3


**BLDG 7 PENC OXIDE #2 (7018)**

S/N U980201, Asset #G001670, (1998); Penc Line #2 Plating Engineering 7 Chemical Company 22-Station Automated Dip Type Black Oxide Plating Line; 1200-Cores/Hour Capacity; with Load & Unload Station; Cooling Station; (3) Drying Stations; (2) Di Water Rinse Stations; (2) Post Dip Stations; (6) Flow Rinse Stations; (2) Black Oxide Stations; Oxide 3-Dip Station; (2) Soap Clean
Stations; Acid Dip Station; Micro Etch Station; (2) Traveling Gantry Type Rail Mounted Hoists; Computer Control


**BLDG 7 AOI / 7-PIN LAM (7019)**

Multiline Series 3000 Post-Etch Punch

(2) 2006 Orbootech Discovery 8 AOI

(2) Orbotec 2004 & 2005 Spiron AOI's

(3) Orbotec Verismart Verification Stations

Lot Consisting of: (3) Sections Adjustable Steel Pallet Racking; Lockers; Work Benches; Office Partitions; Desks; Chairs; Stainless Steel Carts; PC's; Printers; Presto Die Truck; etc.


Camtek Model 2V50 Automatic Optical Inspection System, S/N 309, Asset #G001630, (1997); (Note: Cost new in 1997 - 160,000)

(2) Camtek Model Orion 604 Automatic Optical Inspection Station, S/N 2464, (2001)

Orbotech Model IS-9060 AR Automatic Inspection Station, S/N SB0330, (2000); with Vacuum Loader & Positioner/Stacker


Orbotech Model VRS-41 Inspection Station, S/N VR9126

Spartanics Model 83-VMSA Electro Optical Registration Punch Press; with Rousselle Model OC Base

Spartanics Model 83-VMSA Electro Optical Registration Punch Press, S/N 290; with Rousselle Model OC Base

Spartanics Model 83-VMSA Electro Optical Registration Punch Press, S/N 159; with Rousselle Model OC Base

Spartanics Model 83-VMSA Electro Optical Registration Punch Press, S/N 89; with Rousselle Model OC Base (Located on 1st Floor Outside DES)
Unitek Model Circuit-Saver 2-Circuit Board Repair Station; with Unitek Model Unibond Power Supply; Bausch & Lomb Binocular Inspection Microscope

**BLDG 7 CORE IMAGING (7214)**

Miscellaneous Support Equipment Including but Not Limited To: Totes; Lockers; Carts; Controls; Desks; Chairs; Filters; Doors; Conveyors; Inspection Equipment

Amtech Model CON-24-28 PC Board Roller Conveyor, S/N 3139, Asset #G001774; 28" Wide x 24" Long

Amtech Model CON-24-28 PC Board Roller Conveyor, S/N 3140, Asset #G001775, (1998); 28" Wide x 24" Long

Amtech Model CON-24-28 PC Board Roller Conveyor, S/N 3692; 28" Wide x 24" Long

Amtech Model CON-24-28 PC Board Roller Conveyor, S/N 3454; 28" Wide x 24" Long

Amtech Model CON-60-28 PC Board Roller Conveyor, S/N 3009, (1997); 28" Wide x 60" Long

Amtech Model CON-60-28 PC Board Roller Conveyor, S/N 3127, Asset #G001769, (1998); 28" Wide x 60' Long

Amtech Model CON-60-28 PC Board Roller Conveyor, Asset #G001770, (1998); 28" Wide x 60' Long

Amtech Model CON-60-28 PC Board Roller Conveyor, S/N 3126, Asset #G001771, (1998); 28" Wide x 60' Long


I.S. Model MODULO ACIDO Stainless Steel Convveyorized Acid Pre-Clean Unit, S/N 162097, (1997); #1; Conveyor Width 25-1/2"; Machine Length Approx. 25'; 4-Zone Control

I.S. Model MODULO ACIDO Stainless Steel Convveyorized Acid Pre-Clean Unit, S/N 162122, (1998); Unit#4; Conveyor Width 25-1/2"; Machine Length Approx. 25'; 4-Zone Control

I.S. Model MODULO ACIDO Stainless Steel Convveyorized Acid Pre-Clean Unit, S/N 162121, (1998); Unit#4; Conveyor Width 25-1/2"; Machine Length Approx. 25'; 4-Zone Control

I.S. Model MODULO ACIDO Stainless Steel Convveyorized Acid Pre-Clean Unit, S/N 162117, (1998); Unit#4; Conveyor Width 25-1/2"; Machine Length Approx. 25'; 4-Zone Control

Lohr & Herrmann Automatic Tilt Type Board Stacker

Lohr & Herrmann Model KMA21-26 Automatic Suction Cup Type Board Loader
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Board Loader
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Board Loader
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Board Loader
Lohr & Herrmann Model KME21-26 Suction Cup Type Automatic Board Stacker
Lohr & Herrmann Model KME21-26 Stacker, S/N 201435/042
Lohr & Herrmann Model KME21-26 Automatic Suction Type Board Stacker
Lohr & Herrmann Model KME21-26 Suction Cup Conveyorized Board Feeder, S/N 201533/049
Lohr & Herrmann Model KMA 21-26 Suction Cup Conveyorized Board Feeder, S/N 201533/076, (1998)
Lohr & Herrmann Model KMA-21-26 Suction Cup Conveyorized Board Feeder, S/N 201533/084, (1998)
Lohr & Herrmann Model KMA21-26 Suction Cup Conveyorized Board Feeder, S/N 201533/083, (1998)
Lohr & Herrmann Model KME21-26 Auto Suction Cup Type Board Tote Loader; #1
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #1
Lohr & Herrmann Model KME21-26 Auto Suction Cup Type Board Tote Loader; #2
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #2
Lohr & Herrmann Model KME21-26 Auto Suction Cup Type Board Tote Loader; #3
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #3
Lohr & Herrmann Auto Suction Cup Type Board Tote Loader; #4
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #4
Lohr & Herrmann Auto Suction Cup Type Board Tote Loader; #5
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #5
Lohr & Herrmann Auto Suction Cup Type Board Tote Loader; #6
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #6
Lohr & Herrmann Auto Suction Cup Type Board Tote Loader; #7
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Tote Loader, (1998); #8
Lohr & Herrmann Model KME21-26 Automatic Suction Cup Type Board Stacker
Olec Model AX 28 Automated Exposure System, S/N 306603, Asset #G001016
Olec Model AX 28 Automated Exposure System, S/N AX-28-281006
Olec Model AX 28 Automated Exposure System, S/N AX-28-281003
Olec Model AX 28 Automated Exposure System, S/N AX-28-281007
Olec Model AX 28 Automated Exposure System, S/N AX-28-281012
Olec Model AX 28 Automated Exposure System,
Olec Model AX 28 Automated Exposure System, S/N AX-28-281009
Western Magnum Model DRC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 130RL, Asset #G001622
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, Asset #G001619
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 115LR, Asset #G001621
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 138RL
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 107RL
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 103RL
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 131RL
Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 123RL

Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 121RL

Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 116RL

Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 122RL

Western Magnum Model DSC-24 24" Wide Capacity Double Mag Tac Substrate Cleaner, S/N 114RL

**BLDG 4 DES #1**

I.S. Model DEVMASTER 24" Stainless Steel Conveyorized Developer, S/N 757640, Asset #G001593, (1997); #1; Conveyor Width 26"


I.S. Model STRIPMASTER Stripper, S/N 697641, Asset #G001592, (1997); Length 25' with (3) External Clean Filters, Stainless Steel Multi-Stage Conveyorized Photo

**BLDG 4 DES #2**

I.S. Model DEVMASTER 24" Stainless Steel Conveyorized Developer, S/N 757658, Asset #G001747, (1998); Maximum Board Width 28"; Control

I.S. Model ETCHMASTER 30 30" Capacity Conveyorized Stainless Steel 4-Stage Etcher, S/N 971084, Asset #G001748, (1998)

I.S. Model STRIPMASTER 24" Capacity Stainless Steel Conveyorized Photo Stripper, S/N 697659, Asset #G001744, (1998); with (3) External Clean Filters

**BLDG 4 DES #3**


I.S. Model STRIPMASTER 24" Capacity Stainless Steel Conveyorized Stripper, S/N 697743, Asset #G002076, (1999); with (3) External Clean Filters

**BLDG 4 DES #4**


I.S. Model STRIPMASTER 24" Capacity Conveyorized Stainless Steel Stripper, S/N 697665, Asset #G001745, (1998); with (3) External Clean Filters

Lohr & Herrmann Suction Cup Type Tote Stacker; with Tote Cart Elevator

Lohr & Herrmann Suction Cup Type Tote Stacker; with Tote Cart Elevator

Lohr & Herrmann Suction Cup Type Tote Stacker, S/N 201496/030; with Tote Cart Elevator, LME20261L

Lohr & Herrmann Suction Cup Type Tote Stacker, S/N 201496/029; with Tote Cart Elevator, S/N LME20261L

HAZEL BEVEL & DEBURR (7005)

I.S. Model SCRUNBEX 2000 Conveyorized Deburring Machine, S/N 932177, Asset #G002014, (1999); Maximum Board Width 26", Upper & Lower Brushes, Rinse, Control

Lohr & Herrmann 2-Station Scoring Line; Consisting of: (1)Feeder, S/N Not Available (1)Model ZSE 2-Station Edge Beveller, S/N Not Available, (1994) (1)Conveyor (1)Control

Lohr & Herrmann Beveling Line, S/N N/A, Asset #G001046; Consisting of: (1)Model STM1 Board Feeder, S/N 798/1102, (1999) (1)Model ZSE1 2-Station Edge Beveller, S/N 798/1102, (1999); with Conveyorized Board Alternator, Conveyor, and Control

Lohr & Herrmann Automatic Board Stacker, S/N N/A; with Centering Device


Automax, Inc. 2-Spindle Pinning Machine, S/N N/A

Chemcut Model 605 Conveyorized Board Deburring Machine, S/N 078-092-001, (1992); with Media Type Coolant Filtration System

Chemcut Beveling and Deburring Line, S/N N/A; Consisting of: (1)Lohr & Herrman Automatic Board Feeder (1)Lohr & Herrman 2-Station Scoring Machine with Conveyor and Control

Chemcut Model CS927-24 24"W Conveyorized Board Dryer, S/N 062-527

I.S. Model SCRUNBEX 2000 Conveyorized Deburring Machine, S/N 933784, (1994); Maximum Board Width 26", Upper & Lower Brushes, Rinse, Control

Multiline Technology Model Optiline Post Lam Punch, S/N 0PL0001A; with Control Console, Video Monitor

PCI 2-Station Pneumatic Board Pinning Machine, S/N 99021, (1999); with (2) Pin Feeders, (2) Pneumatic Pinning Heads

PDA Engineering 3-Spindle Router, S/N N/A, Asset #5, (1997); with Turbocam CNC Control

PDA Engineering 3-Spindle Router, S/N N/A, Asset #6; with Turbocam CNC Control

PDA Engineering 3-Spindle Router, S/N N/A, Asset #4; with Turbocam CNC Control; Belt - 400 Panther 5C1150

Pluritec 2-Station Pinning Machine, S/N N/A

Rite-Temp Model RT201AWC Liquid Chiller System, S/N S07994800

Seiko Model MMX088- X-Ray Targeting Drill, S/N 51, (1997); with Associated Equipment

Atlas Copco Model ZR-75 75 hp Rotary Screw Air Compressor, S/N AIF026-361, Asset #G000883, (1995); with Associated Equipment; (Status Unknown); Moved to Other Location

HAZEL DRILLING (7020)

60"W Capacity Undercut Panel Saw, S/N N/A

Lot Consisting of: (56) Sections Assorted Adjustable Steel Pallet Racks

Lot of Miscellaneous Support Equipment in the Hazel Street Location, To Include: Perishable Tooling, Office Equipment, Air Conditioners, Fixtures, Inspection Equipment, Copier


Atlas Copco Model ZR-461 200 hp Rotary Screw Air Compressor, S/N ARP60-6537, Asset #10, (1992); #10

Atlas Copco Model ZR-75 75 hp Rotary Screw Air Compressor, S/N N/A, Asset #9; with Sound Enclosure


Hankison Model H-12 Compressed Air Dryer, S/N HI586413001001, (1999)
(4) 1998 Hitachi Seiko Model ND-5L210E CNC Drilling Machine, 5-Spindle, 120k RPM Air Bearing Spindles, H-Mark 10D Controls, BBD, Air Dryers & Spindle Chillers

(4) 1996 Hitachi Seiko Model ND-5L210E CNC Drilling Machine, 5-Spindle, 100K RPM Air Bearing Spindles, H-mark 10D Controls, BBD, Air Dryers & Spindle Chillers

(2) 1995 Hitachi Seiko Model ND-5L210E CNC Drilling Machine, 5-Spindle, 100K RPM Air Bearing Spindles, H-mark 10D Controls, BBD, Air Dryers & Spindle Chillers

(3) 1995 Hitachi Seiko Model ND-6L180E CNC Drilling Machine, 6-Spindle, 100K RPM Air Bearing Spindles, H-mark 10D Controls, BBD, Air Dryers & Spindle Chillers

(2) 1994 Hitachi Seiko Model ND-6L180E CNC Drilling Machine, 6-Spindle, 100K RPM Air Bearing Spindles, H-Mark 10D Controls, BBD, Air Dryers & Spindle Chillers


PCI Model 47 2-Station Pneumatic Board Pinning Machine, S/N 97015, Asset #G001642, (1997); Board Size 13" to 21", (2) Pin Feed Bowls, Vacuum Hold Down

Pexto Model 13-U-60 60" x 14-Gauge Capacity Power Squaring Shear, S/N L-9826; with (2) Front Gauging Arms; and Runout Belt Conveyor

Pin Max Model 3DP 2-Station Pneumatic Board Pinning Machine, S/N 846; Board Size 13" to 21", (2) Pin Feed Bowls, Vacuum Hold Down

Pluritec Model Multistation Single Spindle CNC Printed Circuit Board Drilling Machine, S/N 05402997-1, (1997); Machine No. 07, Air Bearing Spindle, Sieb & Meyer Control


Pluritec Model Unknown 2-Station Pneumatic Board Pinning Machine, S/N N/A, Asset #3; Board Size 13" to 21", Vacuum Hold Down

Pluritec Model Multipla 3-Spindle CNC Printed Circuit Board Drilling Machine, S/N 4602592, Asset #G000957, (1992); Air Bearing Spindle, Sieb & Meyer Control Console

Pluritec Model Sigma 3 Coordinate Measuring Machine, S/N 05200193, (1997); 21" x 24" Maximum Board Size with PC

Wysong & Miles Model 1252 52" x 12-Gauge Capacity Power Squaring Shear, S/N P13-1246; with (2) Front Gauging Arms; and Runout Belt Conveyor

**MAIN BLDG TOOL INSP (1078)**
Lot of Miscellaneous Support Equipment, Including But Not Limited To: File Cabinets; Light Tables; Butcher Block Tables; Liebert Air Conditioner; Hand Tools

Excellon Model Opic IIIB Plotter, S/N 663; with Granite Surface Plate; Computer Control

Microvu Model M436 Optical Inspection Station, S/N 4627; with PC; Camera; Monitor

Optek, Inc. Optical Measure Machine, S/N N/A, Asset #G001296; with Mag Monitor; Printer

HAZEL COPPER REDUCTION (7048)

Copper Reduction Line Complete with (8) Poly Pro Tanks; (2) Stainless Steel Tanks; (4) Fiberglass Tanks; (4) chain Hoists; Pendant Control; Holding Tanks; Fume Scrubber; Board Scrubber; PVC Pipes; Duct Work; Pumps; Tracks; Rectifiers; Associated Equipment

Desmear Line Consisting of: (6) Poly Pro Tanks; Stainless Steel Tanks; (3) Chain Hoists; Pendant Control; Holding Tanks; Temp. Indicators; Fume Scrubber; Rectifiers; Controllers; PVC Pipes; Duct Work; Tracks; Associated Equipment; (NIS)

Miscellaneous Support Equipment Including but not Limited to: Racks; Roller Conveyors; Pumps; Eye Rinse

HAZEL COPPER REDUCTION (7048)

Copper Reduction Line Complete with (8) Poly Pro Tanks; (2) Stainless Steel Tanks; (4) Fiberglass Tanks; (4) chain Hoists; Pendant Control; Holding Tanks; Fume Scrubber; Board Scrubber; PVC Pipes; Duct Work; Pumps; Tracks; Rectifiers; Associated Equipment

Desmear Line Consisting of: (6) Poly Pro Tanks; Stainless Steel Tanks; (3) Chain Hoists; Pendant Control; Holding Tanks; Temp. Indicators; Fume Scrubber; Rectifiers; Controllers; PVC Pipes; Duct Work; Tracks; Associated Equipment; (NIS)

Miscellaneous Support Equipment Including but not Limited to: Racks; Roller Conveyors; Pumps; Eye Rinse

MAIN BLDG GOLD PLATING (7125)

Surface Finishing Technologies Model Series MP 200 Nickel / Gold Plating Line, S/N 177-121, Asset #A001231; Board Loader; Solder Strip Rinse; Micro Etch & Rinse; Acid Activate Tanks 1 & 2; (5) Air Knife Units; Nickel Rinse Tanks 1 & 2; Gold Strike Tank; Gold Plate Unit; Gold Reclaim Unit; Gold Rinse Unit; Clip Dryer Blower; Web Dryer Blower; PC Based Controls, w/Compaq Computer, Monitor & Kybd; Pumps; Motors; Piping; Etc. Certification Number 302P2092

MAIN BLDG PHOTO PRINT (7218)

Miscellaneous Support Equipment Including but not Limited to: Pallet Jack; Pallet Racking; Carts; Die Lift; (2) Liebert System #3 Air Conditioners; Roll Stand; Barrel Cart; Approx. (10) L & H Board Transfer Carts; (3) L & H Stations; Approx. (40) Totes; Resist Separator Unit; Hepa Filters; Automatic Doors; Lockers; Diaphragm Pumps; PH Meter; Light Table; Pallet Jack; Metro Shelves; Punch

Olec Model AX 28 Automated Exposure System, Asset #G001951; with Control Console, Amtech Conveyor

Olec Model AX 28 Automated Exposure System, Asset #G001952; with Control Console, Amtech Conveyor

Adtec Model APM610 Mylar Peeler; with Associated Equipment

Adtec Model APM610 Mylar Peeler, S/N 1AA98-0005; with Conveyor Control
Amtech Model APA-50-28
Amtech Model PD90-28 Diverter; 90° Panel Diverter
Camtek Model 2V50 Automatic Optical Inspection System, S/N 369; with Monitors, Computer, Mouse, Associated Equipment
Camtek Model 2V50 Automatic Optical Inspection System, S/N 440; Complete with Monitors
(2) Chemcut Model 547XL Developers; with Poly Pro Construction; 935 Amtech Board Accumulator
Custom Wet Process Preclean Micro Etch Machine; with Pumps; Poly-Pro Construction; Associated Equipment
Custom Model Triple Hot Preheater, S/N 6; Line #2, Rollpost Heat
Dynachem Model 1500B Cut Sheet Laminator; #2 92-2; with Amtech Conveyor, Pre Heater, Amtech Conveyor Cooling Cart, Associated Equipment
Festo Feeder; with (2) Lohr & Herrmann Feeders, and Controllers
I.S. Pumice Circuit Board Scrubber, S/N 8863
I.S. Model 232000 Pumice Scrubber, S/N 88187; with 24-1/2" Wide Capacity, Controller, Associated Equipment
I.S. Model MODULO ACIDO 26" Capacity Wet Process Etching Line, S/N 971011; (Ammonia); Complete with Uni OP Control Console; Conveyor; Replenish Module Squeegee Rollers; Pumps
I.S. Model ETCHMASTER 30 30" Capacity Wet Process Stripping Line, S/N 707614; (Ammonia); Complete with Uni OP Control Console; Amtech Conveyor; Drum Filter; Pumps
(5) Lohr & Herrmann Rotating Board Feeders; Complete with Controller; Conveyor; Pneumatics; Associated Equipment
(6) Lohr & Herrmann Flip Up Type Stacking Receivers; with Controller, Conveyor, Associated Equipment
Marseco Wet Process Preclean Micro Etch Machine; with Pumps; Poly-Pro Construction; Associated Equipment
Olec Model AX 28 Automated Exposure System, S/N 306012; with Tray Feeder, Associated Equipment
Rite-Temp Model RTS-2004 20-Ton Chiller; WWC
Somaca Board Scrubber; with Amtech Board Conveyor
Western Model DSC24 Magnum Double Mag Tac Tacky Roller, S/N 122LR, Asset #G001625
Western Model DSC24 Magnum Double Mag Tac Tacky Roller, S/N 116LR, Asset #G001626
Western Model DSC24 Magnum Double Mag Tac Tacky Roller, S/N 114LR, Asset #G001624
MAIN BLDG DES 1&2 (7224)

Miscellaneous Equipment in Storage Including but not Limited to: Totes; Air Conditioners; Tacky Roller; CDD Controllers; Amtech Conveyors; Cedal Milar Cooler; Amtech Dryers; Oxford Vue VIS-4 Etch Control; Diaphragm Pump

Asset #G000671; Reflow Line Wet Process Complete with Amtech Board Accumulator; Dea Precleaner; Controller; Research Unit-Heater Sections; IR Model 43B4 with Duct Work; Sea Rinse Section with Pumps; Poly Pro Construction; Chemcut Mechanical Brushing Solder System; CEE Stacker; Associated Equipment

MAIN BLDG SOLDER STRIP (7230)

Chemcut Model CS-800/40 Solder Strip Line, S/N 087-078, Asset #G000671; with 3-Station Strip; Rinse Dry; Control Console; Conveyor; Blow-Off Hot Air Module

MAIN BLDG STRIP & ETCH (7233)

Strip Etch Wet Process Line, Complete with ASI Board Accumulator; Conveyor; IS Wet Process Stripper; Model Stripmaster, S/N 0697489 (1995); with Uniop Control Console; Associated Support; Resist Separations; Amtech Board Conveyor; Chemcut Etcher; Model CS510-30, S/N 074-149; with control Console; Input Drive Station; Associated Equipment

Chemcut Model 107 Brusher Test Panels; with Controller

MAIN BLDG SCREENING (7360)

Custom Built Poly Pro Automatic Screen Wash Out Tunnel; with Filter; Pump

Miscellaneous Support Equipment Including but Not Limited to: Hoist; (14) Batch Oven Racks; Die Lift Truck; Pallet Jack; (3) Optical Inspection Stations; Metro Carts; Vacuum Frame Mixer; Easi Flip Files; Metro Shelves; Screens; Light Tables; Air Conditioner; Squeegee Sharpener; Custom Stainless Steel Wash Out Booth; Shop Vacuum; Dry Racks; Eye Rinse; Lockers; Work Stations; Tool Boxes; Pressure Washers; Flip-Top Drying Racks; Associated Equipment

Asset #G000952; Rich Receiver-Cugher Model N525

Amtech Model PD90-28 Line #2 Board Accumulator, Asset #G001237

Amtech Board Diverter, S/N 1779, Asset #G001236

Argus International Model PC 5520 Wet Process Preclean Line, Asset #G001117; with Control Console; Board Feeder; Pump; Poly-Pro Construction

Autoroll Model EXACTRA 360 Manual Screen Printer, S/N 462973, Asset #G000624; with Control

Autoroll Model EXACTRA 360 Manual Screen Printer, S/N 462986, Asset #G000711

Autoroll Model EXACTRA 720 Manual Screen Printer, S/N 462777, Asset #G000708

Autoroll Model EXACTRA 360 Manual Screen Printer, S/N 442140, Asset #G000709

(2) Bassi Thermo Matic Ovens, Asset #G000722; with Controller; Chart Recorder
Chemcut Model ATOTECH XXL-110-30 #4 Wet Process Preclean Line, S/N 070-5248; #4; Complete with Control Console; Amtech Board Tote Unloader; Rinse Station; 5 hp; Associated Equipment

Chemcut Model ATOTECH XXL-110-30 Wet Process Preclean Line, S/N 705319; Complete with Control console; Amtech Board Tote Unloader; Rinse station; 5 hp; Associated Equipment

Cugher Manual Screen Printer, S/N 25840472, Asset #G000853; with Controller; Conveyor

Cugher Manual Screen Printer, S/N 0245257-2, Asset #G000915; with Controller; Conveyor (Not in Use)

(3) Gehnrich Steam Ovens, S/N 8988, Asset #G000648

I.S. Model SCRUBBEX 2B-2000 24" Wet Process Scrubber, Asset #G001244; with Control Console; Board Feeder; Poly Pro Construction

I.S. Model STRIPMASTER 30 Wet Process Scrubber, S/N 91389, Asset #G001118; with Control Console

Majestech Model Q-Lux Dryer, Asset #G02011; Saati Screen; Stainless Steel Construction; 40°F

Precision Quincy Model CBI-0-3M Tunnel Circuit Board Oven, S/N 116113, Asset #G001231; 300°F; with Chart Recorder; Gas Fired Digital Temp. Indicator; Amtech Tote Unloader

Precision Quincy Model CBI-0-3M Tunnel Circuit Board Oven, S/N 113112, Asset #G001232; 300°F; with chart Recorder; Gas Fired Digital Temp. Indicator; Amtech Tote Unloader

Precision Quincy Model CBI-0-3M Tunnel Circuit Board Oven, S/N 11670, Asset #G001233; 300°F; with chart Recorder; Gas Fired Digital Temp. Indicator; Amtech Tote Unloader

Precision Quincy Model CBO Circuit Board Tunnel Oven, S/N 11229, Asset #G001053; Line #1; #111-3; 300°F; with Control Console; Chart Recorder; Honeywell Temp. Regulators; Amtech Tote Unloader

Seria Automatic Silk Screen Print Line, Asset #G001230; #2; Complete with Amtech Accumulator; Amtech Centering Device; Image Processor

Seria Automatic Silk Screen Print Line, Asset #G001054; Complete with Amtech Tote Uploader; Amtech Centering Device; Amtech Diverter; Image Processor System; Associated Equipment

Seria Automatic Silk Screen Print Line, Asset #G001234; with Image Process System; with Amtech Tote Unloader; Amtech Centering Device; Amtech Diverter

Seria Automatic Silk Screen Print Line, Asset #G001235; with Image Process System; with Amtech Tote Unloader; Amtech Centering Device; Amtech Diverter

SIAS Model SPALMATORE Automatic Coater, S/N 129/88, Asset #G002010

Somaca Model Thomas I Brush Board Cleaner, Asset #G000745; with Poly Pro Construction (Not in Service)

MAIN BLDG HALCO (7410)
Miscellaneous Support Equipment Including but not Limited to: Pallet Jack; Racks; Pedestal Fans; Totes; Spot Coolers; Pallet Racking; Metro Racking

Halco Model C5111-24 19-1/2" x 24" Capacity Line #2; Complete with Amtech Tote Unloader; Chemcut Precleaner; Control Console; Pumps; Associated Equipment; 062-459; Century Dryer with Control Console, S/N 89018; Solder Skimmer; Amtech Board Conveyor Rotator; Unicote Preheater; with Controller; Solder Pots; Maresco Blue Boy Wet Process Board Post Cleaner with Filters; Fluxing Station; Unicote Coating Section; Unicote Air Conveyor; Station; Associated Equipment

Halco Model IF40-75-32 19-1/2" x 24" Capacity Line #4; Complete with ID# 10817; Amtech Tote Unloader, S/N 857 (1995); Atotech Chemcut Precleaner, Model XL110-30, S/N 0705152; with Poly Pro Construction; control Console; Amtech Board Diverter; Model PD-50-28, S/N 804 (1994); Amtech Board Conveyor; Unicote Preheater; Custom Fluxing Station; Unicote Coating Station; Controller; Transformer; Unicote Cool Down Section; Air Conveyor; IS Wet Process Flux Washer Post Cleaner; Model MKII, S/N 0266573 (1994); Associated Equipment

Halco Model IFHD-75-32 19-1/2" x 24" Capacity Line #3; Complete with Amtech Tote Unloader, S/N 856 (1995); IS Acid Rinse Precleaner; Model MOD, S/N 0163689 (1993); with Control Console; Amtech Conveyor Rotator; Custom Fluxers; Unicote Preheater; Unicote Coating Station; Unicote Cooling Station; Argus Post Cleaner; Stainless Steel Construction; Pal Poly Pro Board Dryer with Controller; Associated Equipment

Veeco Model XRF 5200 XL Coating Thickness Gauge

Veeco Model XRF System XR Coating Thickness Gauge

Seiko Model XRF PBSN 7453 Coating Thickness Gauge, Asset #G000586; with Monitor; PC; Rectifier

**MAIN BLDG EN GOLD (7450)**

Electroless Nickel Of Dayton/A Techmetal Model Series 9090 Immersion Gold Hand Plating Line, Asset #G001513; Associated Equipment

**MAIN BLDG ROUTING (7510)**

(3) 2000 Hitachi Seiko Model NR-5E210E CNC Routing Machine, 5-Spindle, H-Mark 10R Controls, BBD, Air Dryers & Spindle Chillers

(5) 1999 Hitachi Seiko Model NR-5E210E CNC Routing Machine, 5-Spindle, H-Mark 10R Controls, BBD, Air Dryers & Spindle Chillers

(3) 1998 Hitachi Seiko Model NR-5E210E CNC Routing Machine, 5-Spindle, H-Mark 10R Controls, BBD, Air Dryers & Spindle Chillers

(4) 1997 Hitachi Seiko Model NR-5E210E CNC Routing Machine, 5-Spindle, H-Mark 10R Controls, BBD, Air Dryers & Spindle Chillers

1996 Hitachi Seiko Model NR-5E210E CNC Routing Machine, 5-Spindle, H-Mark 10R Controls, BBD, Air Dryers & Spindle Chillers

Miscellaneous Support Equipment Including but Not Limited to: Pallet Jacks; Die Lifts; Inventory Carts; (4) Radoll Bevelmaster Units; Vacuums; Desk; Lateral Files; Layout Tables; Plumbing; Sliding
Doors; Inspection Stations; Stools; Lockers; Storage Units; Approx. (12) S.S. Tote Carriers; Poly Totes; Craftsman Tool Boxes; Waste Baskets; Pneumatic Tools; Perishable Tooling

Vacuum System; Complete with 35" Water; Approx. 50 hp Drive Motor; Associated Equipment; (Not In Service)

Liebert Model System 3 Air Conditioner, Asset #G001063; with Associated Equipment

PDA Engineering Model 850 18" x 24"/24" x 24" Capacity Router, Asset #G000929; #1 4/5 Spindle; PDA Turbo Cam Control Console; Belt Drive Spindle; Associated Equipment

PDA Engineering Model 850 18" x 24"/24" x 24" Capacity Router, Asset #G001000; #3 4/5 Spindle; PDA Turbo Cam Control Console; Belt Drive Spindle; Associated Equipment

PDA Engineering Model 850 18" x 24"/24" x 24" Capacity Router, Asset #G001015; #4 4/5 Spindle; PDA Turbo Cam Control Console; Belt Drive Spindle; Associated Equipment

PDA Engineering Model 850 18" x 24"/24" x 24" Capacity Router, Asset #G000984; #6 4/5 Spindle; PDA Turbo Cam Control Console; Belt Drive Spindle; Associated Equipment

(2) Spencer 400-cfm, Asset #G001397; 100 hp; 5-1/2" Mercury; Associated Equipment, G001062

**MAIN BLDG SCORING (7530)**

Miscellaneous Support Equipment to Include:
- Pallet Jack; Tables; Swivel Chairs; Punch; Microscope; Storage Cabinet; Sander; First Aid Kit; Lateral File; Inventory Carts; Trays;
- Accusystems Model Accuscore AS-512V Automatic Scoring Machine, Asset #G002032; with Controller; Enclosure; Conveyor; Load & Unload; Associated Equipment
- Brown & Sharpe Model Validator 50 Coordinate Measuring Machine; with Quadra Check 2000; 2-Axis Dro; Granite Surface Plate; Printer
- LHM Model 305-SM Automatic 5-Axis Scoring Machine, S/N 201-157/059, Asset #G001653; #2; Complete with Load & Unload Stations; Enclosure; Pneumatics; Associated Equipment
- Shoda Model NCV-650 Scoring Machine, S/N 102728, Asset #G001001; #3; Complete with Techtron CNC Control Console; Associated Equipment
- Techtron Model SVD-450 Scoring Machine, S/N 102728, Asset #G001106; #4; Complete with Controller; UC-450 Stack conveyor; PTF-450 Multiple Loader; Proface Control; Associated Equipment

**MAIN BLDG PUNCH PRESS (7570)**

Miscellaneous Support Equipment Located Throughout Department 7570 Including but Not Limited To: Carts; Bins; Pallet Racking; Eye Rinse; Waste Baskets; Pallet Jack; Overhead door; Die Lift Unit; Battery Charger; Die Storage Racks;

Aida Model NCI110(2) Gap Frame Press, with Air Clutch; SAFety Lockout Device; 4" Stroke; 3-1/2" Adjustment; 32" x 21" Bed
Aida Model NCI110(2) Gap Frame Press, with Air Clutch; Safety Lockout Device; 4" Stroke; 3-1/2" Adjustment; 32" x 21" Bed

Southbend Johnson 80-Ton OBI Press, Asset #G000185; #12; with Air Clutch; Safety Lockout Device

Southbend Johnson Model 125FW-AC 125-Ton OBI Press, S/N 72194, Asset #G000184, (1972); #16; with Air Clutch; Safety Lockout Device; 4" Stroke; 4" Adjustment; 75-spm; 42" x 27" Bed

Southbend Johnson Model 125FW-AC 125-Ton OBI Press, S/N 8400G, Asset #G000179; #17; with Air Clutch; Safety Lockout Device; 4" Stroke; 4" Adjustment; 75-spm; 42" x 27" Bed

Southbend Johnson Model 125FW-AC 125-Ton OBI Press, Asset #G000180; #18; with Air Clutch; Safety Lockout Device; 4" Stroke; 4" Adjustment; 75-spm; 42" x 27" Bed

Southbend Johnson Model 60 FW-AC 60-Ton OBI Press, S/N 72041, Asset #G000777; with Air Clutch; Safety Lockout Device; 4" Stroke; 3-1/2" Adjustment; 32" x 21" Bed

**MAIN BLDG HOLE CHECK (7775)**

Asset #G001048; Custom Built Feeders/Catchers; Including (3) Loaders; (1) Catcher; with Pneumatic Board Transfers

Miscellaneous Support Equipment Including but Not Limited To: (5) Inventory Carts; Trays; Rollift Pallet Jack; Multimeter; Pin Gages; First Aid Kit

Amtech Auto Board Loading System; with Tote Loader; Associated Equipment

(3) Amtech Model APA-50 Accumulators, Asset #G001970

(3) Amtech Model PD90 Board Diverter, Asset #G001968; with Associated Equipment

Ceco Model HC-3W Hole Inspection System, S/N DH-3, Asset #G0011966; ID#54; with Monitor; PC; Conveyor; Associated Equipment

Meiko Model MHI Hole Counter, Asset #G001022; with Belt Conveyor; Monitor; Associated Equipment

**MAIN BLDG ENTEK PLUS (7810)**

Cari Coating Measurement Instrument; with Controller; Fixture; Associated Equipment

Miscellaneous Support Equipment Including but Not Limited to: Pedestal Fan; Scale; Glassware; Lockers; Rinse Shower; Pallet Jack; File Cabinets; Desk; Swivel Chairs; Milton Roy Spectrometer; Forman's Desk

Hollmuller Model ENTEK PLUS Organic Coating Line, S/N 2564/173, Asset #G001935; Complete with Control Console; Poly Propylene Construction; Pumps; Filters; Vortex Blower; Diaphragm Pumps; 13-Stations Including: Step Cascade Rinses; Micro Etch; Air Knife; Inspection; Rinse Out; Associated Equipment

**MAIN BLDG DIE SVC (8305)**
Miscellaneous Support Equipment in Department 8305 Including but Not Limited To: Vidmar Cabinets; Lateral Files; Tables; Enco Toolroom Lathe; Drill Press (2) CM Lodestar Hoists; Pallet Jack; Tool Cabinet; Die Lift Table; Clamps; Pin Gages; Cincinnati Bickford Radial Arm Drill; Pneumatic Tools

Blohm Model Simplex 75 Surface Grinder; with 20" x 28" Electro Magnetic Chuck

Chevalier Model FSG1640 AD 16" x 40" Hydraulic Surface Grinder, S/N G4824001, Asset #G000994; with 16" x 40" Electro Magnetic Chuck Coolant; Associated Equipment

Hardinge Model HC CNC Toolroom Lathe; with Omni Turn; Bar Feeder; Associated Equipment

Richlin Machinery, Inc. Model GT-JR Series 1 Machinery/ Pinning Machine, Asset #G002024; Omni Turn CNC Turning Center; Complete with Bar Feed; Associate Equipment

**MAIN BLDG LAB (8345)**

Miscellaneous Support Equipment in Material Test Lab 8345 Including but Not Limited to: Work Benches; Jewelry Scale; Kick Shear; Storage Cabinets; (2) VWR 1350 Lab Ovens; Butcher Block Table; HP Printer; Thermotron Temp Humidity Chamber; Blue M Humidity Chamber; Arbor Press; Multimeter; Lab Press; Punch Press; Struers Abramin Lab Polisher; Bench Top Lab Polisher; 6P-25 Surface Plate; Microscope; Eco 2-Station Polisher; Digital Scale; Economet 2-Station Polisher; Digital Scale; Economet 2-Station Polisher; Branson Ultrasonic Cleaner; Laminar Flow Hood; Glassware; Flammable Storage Cabinet; Techo Hot Sand Bath; (3) Solder Pots; Vertical Compact Isotemp Oven; Reflow Machine; Thermolyne 1500 Furnace Lab Benches; Omega Meter 600R Stainless Steel Cylinder; Hot Plates; MHS Drill Press; (2) Olympus Stereo MCO Microscopes; Instron Tensile Tester; Furniture and Fixtures

CMI Model XRF Coating Measurement Instrument, S/N 98731, Asset #G001033; with Associated Equipment

Dupont Model 2000 Thermal Analysis System, Asset #G000403; with 910 Differential Scanning Calorimeter; PC

Holli 11" Capacity Wave Solder Machine, Asset #G000654; (Note: hasn't run for a while, should work fine)

Nikon Model Eclipse ME 600 Microscope; with Video Camera; Fiberoptic Light Source; Monitor; Mitsubishi Tape Drive; VA 100 Control

(2) Perkin Elmer Model DMA7 Dynamic Mechanical Analyzers, Asset #G001012; with PE Thermal Analysis Controller; TDC 7/DX Monitor

Polar Model CITS 2000 Impedance Tester, Asset #G001295; with PC; Monitor

Thermotron Model ATSX-195-V-S FLN2/92 Temp Cycling Chamber, S/N 21556, Asset #G000931; with Thermat Stock Programmer; Control Console; Chart Recorder

**MAIN BLG THROUGHOUT**

Main Plant First Floor and Basement Common Area and Office, Including but Not Limited To:
Desks; Swivel Chairs; Executive Desks; Floor Polishers; Two Way Radios; Camera; Partitions; Security Surveillance System; Lockers; Marker Boards; Printers; Highback Chairs; Fax Machines; Radoll Optical Measurement Device; Spare Parts; Eye Rinse; Butcher Block Tables; Sofa Chairs; Conference Table; Side Chairs; Panasonic FP-7750 Copy Machine; Overhead Projector; JVC Television; Cameras

Main Plant Second Floor Office: Miscellaneous Office Furniture, Fixtures & Equipment Including but Not Limited To: Storage Cabinets; Pallet Jack; Spot Cooler; Fan; Canon NP 6085 Copier; Partitions; Desks; Swivel Chairs; Metal Desks; Color Printers; Printers; Menisco ST 50 Solder Tank; Fax Machines; MITA DC 8090 Copy Machine; Panasonic FA7750 Copier; Blue Print Copier; Lockers; Metro Rack; Work Benches; Hand Tools; Light Table; Pin Gauges; Optek Optical Hole Inspection System; Surface Plates; Butcher Block Table; Laminar Flow Hood; Mixer; Solder Guns; Microscope; Light Source; (2) Oscilloscopes; Multimeter; Cordless Drill; Drill Press; Hand Tools; Power Supplies; Dake Lamination press; (2) Blue M Ovens

Miscellaneous Support Equipment Including but Not Limited To: Tool Boxes; Butcher Block Tables; Hand Tools; Stools; Pneumatic Tools; Pumps; Storage Cabinets; Fluxer; Bench Vise; Parts; Arc Welder; (2) Spindle Drill Press; 16” Vertical Band Saw; Clausing Toolroom Lathe; (2) Radial Arm Saw; Table Saw; Wilton Belt Disc Sander; Shop Press; Spot Welder; Shot Blast; Ridgid 801 Threadder; Grinder; W.F. Wells Horizontal Band Saw; Finger Brake; Bridgeport Vertical Milling Machine; Panasonic FP7750 Fax Machine

(6) Delta Model PARAGON Cooling Towers, Asset #G000895; Mounted on Mezzanine; with Associated Equipment: Hot & Cold Holding Tanks; Control Console; Acme Chiller; Model B; (2) Inverter Pumps; Outdoors
Each Value: $35,000/$45,000

Miscellaneous Cafeteria Equipment Including Tables; Chairs; Service Counters; Waste Baskets; Dispensers; Toasters; Refrigeration; Grill; Deep Fryer; Stainless Steel Sink; Bug Zapper; Oven; Toaster; Refrigerator; Range; Convection Oven; (2) Freezers

Asset #G000870; Barcode System with Scanners, Printers, and Terminal

Custom Built Feeders/Catchers, S/N N/A, Asset #G001048; Including: (3) Loaders, (1) Catcher, with Pneumatic Board Transfers

ORC Model EXM-1350 5kw Automatic Outerlayer Exposure System, S/N N/A, Asset #G001409; Double-Sided; 600 x 500mm Exposure Area; Optical Alignment with CCD Cameras; Controller

**TOOLROOM (8355)**

(26) Adjustable Steel Pallet Racks

Lot, Consisting of: (3) Vidmar Steel Parts Cabinets, Cantilever Steel Stock Rack, Steel Supply Sheves, Metro Cart, Welding Table, Work Benches, Supply Cabinets, Electric & Pneumatic Hand Tools, Machine Vises, Bench Vises, Work Benches, Clamps, Shop Stools, Tool Boxes, Hand Tools, Banding Outfit, Granite Surface Plate, (2) Height Gauges, (2) Hydraulic Pallet Trucks, Step Ladders, Hoses, etc.

Lot, Consisting of: Portable Safety Ladder, Step Ladder, Steel Supply Shelves, Steel Decks, Chairs, Hydraulic Pallet Truck, Portable Die Lift, Cart, etc.

Bridgeport 2 hp Variable Speed Vertical Milling Machine, S/N BR279 714, (1998); Power Table Size 9" x 48", Power Saddle Travel, Acu-Rite 2-Axis Digital Readout

Bridgeport 1-1/2 hp Variable Speed Vertical Milling Machine, S/N 12BR178988, (1976); Power Table Size 9" x 48", with Acu-Rite 2-Axis Digital Readout

Bridgeport Model Series II 2 hp Variable Speed Vertical Milling Machine, S/N 12BR248422, (1985); Power Table, Sixe 9" x 48", Sony 2-Axis Digital Readout

Bridgeport Model Series I 4 hp Variable Speed Vertical Milling Machine, S/N 902; Power Table Size 10" x 56", Power Drill Feed, Mitutoyo 2-Axis Digital Readout, Coolant

Clausing Model 1666 15" Multiple Head Drill, S/N 516993-516995; 3-Head; Variable Speed; Production Table

Clausing Colchester 15" x 48" CC Quick Change Geared Head Lathe, S/N 6/0055/35971DD, Asset #G000655; Spindle Speed Range to 2,000-rpm, Thread Chasing Dial, Micrometer Stop, Coolant System

Famco Model 1472 14-Gauge x 6' Power Squaring Shear, S/N S-04833954, (1983); (2) Table Supports, Front Operated Manual Back Gauge

Grob Model 4V-36 36" Vertical Band Saw, S/N 1146, (1973); with Blade Grinder, Butt Welder, Cut-off, 10" Throat

Hardinge Model HLV-H 10" x 20" CC Dove Tail Bed Precision Toolroom Lathe, S/N HLV-H6910-P, (1977); Power Carriage Feed, Thread Chasing Dial

Hardinge Model HLV-H 10" x 20" CC Dove Tail Bed Precision Toolroom Lathe, S/N HLV-H-1348-T, Asset #G000677, (1988); Power Carriage Feed, Thread Chasing Dial

Harig Model 618 6" x 18" Hand Feed Surface Grinder, S/N 6648-W, (1987); with Walker 6" x 18" Electromagnetic Chuck

Jet Model JTM 1054 3 hp Vertical Milling Machine, S/N 408020; Power Table Size 10" x 54", Power Saddle Travel, Newell Model DP7 2-Axis Digital Readout, Coolant

Kaeser Model AB17001 Rotary Screw Air Compressor, S/N 54398, (1990); Sound Enclosure, with Vertical Holding Tank

Kempsmith Model Master-Mill Plain Horizontal Milling Machine; Table Size 11-3/4" x 57", Spindle Speed Range to 1,500-rpm

Lincoln Idealarc Model SP-250 250-Amp Constant Voltage DC Arc Welding Power Source & Wire Feeder, S/N N/A

Miller Model Syncrowave 300 300-Amp Welding Power Source, S/N HK331484, (1979); AC/DC Gas Tungsten or Shielded Metal Arc
National 48" Hand Brake

Peerless Model Valuematic 1100 12" Capacity Heavy Duty Horizontal Metal Cutting Band Saw, S/N 66-805, (1966); Manual Clamping, Coolant System, with Roller Stack Feed Table

Ram Morey Model VSR2 Universal Milling Machine, S/N 201A; Table Size 11-3/4" x 55", Vertical Head, Horizontal Milling Arbor, Step Pulley

Ridgid 10" Table Saw

**MATERIALS HANDLING**

Big Joe Model PDI-24-T209 2,400-Lb Electric Pallet Jack, S/N 351892; Big Joe #1 Walkie

Big Joe Model PDI-24-T9 2,400-Lb Electric Pallet Jack, S/N 319208; Big Joe #2 Walkie

Clark Model CGC25 5,000-Lb LPG Forklift Truck, S/N C365L-0720-9393FB; Clark fork lift

Clark Model C500 YS60 LPG Forklift Truck, S/N Y3556914321, (1977); Solid Tires, 217" Lift, ROPS Cage

Clark 4,000-Lb Gas Forklift Truck, S/N GP138MB-0059-6645FA; 170" Vertical Lift; Solid Tires

Crown Model RC3020-35 3,500-Lb Electric Lift Truck, S/N 1A202936, (1998); Crown stand-up fork lift

Crown Model RR5010 Electric Lift Truck, S/N 1A207418, (1999); Crown stand-up fork lift

Crown Model TYPE "E" Electric Lift Truck, S/N 1A196337, (1998); Crown

Crown Model 20MT-90 2,000-Lb. Electric Walkie, S/N 1A199652, (1998); 90" Vertical Lift, #10

Hyster Model X40XMS 4,000-Lb. LPG Lift Truck, S/N D001H0364OU, (1997); Hyster fork lift

Komatsu Model MWL22 4,500-Lb Electric Lift Truck, S/N MWL22-1A-05431; Komatsu Pallet Jack

Komatsu Model MWL22 4,500-Lb Electric Lift Truck, S/N MWL22-1A-05432; Komatsu Pallet Jack

Mayville Model 2034 Electric Lift Truck; Mayville Man Lift

MEC Model 2033ES Electric Lift Truck; MEC Man Lift

Multiton Model SM-20-96 2,000-Lb. Electric Walkie, S/N 100450369; MultiTon Lift

Raymond Model 112TM-FRE60L 6,000-Lb Electric Walkie, S/N 112-98-22095, (1998); Raymond Walkie

Raymond Model 112TM-FRE60L 6,000-Lb Electric Walkie, (1998); Raymond Walkie

Raymond Model 201-R30TT 3,000-Lb. Stand-up Riding Electric Lift Truck, S/N 020D-93-35239, (1993); Raymond ReachFork

Raymond Model 201-R30TT 3,000-Lb. Stand-up Riding Electric Lift Truck, S/N 020D-93-34613, (1993); Raymond ReachFork
Raymond Model 201-R30TT 3,000-Lb. Stand-up Riding Electric Lift Truck, S/N 020D-93-34612, (1993); Raymond ReachFork


Raymond Model EASI-R35TT 3,500-Lb Electric Lift Truck, S/N ES-C-98-06413, (1998); Raymond EasiReach

Raymond Model EASI-R40TT 4,000-Lb. Electric Lift Truck, S/N ES-C-98-06844, (1998); Raymond EasiReach

Raymond Model 201-R30TT 3,000-Lb. Stand-up Riding Electric Lift Truck, S/N 0200-93-35239. Could not tell if this was the S/N or whether the typed number above is the S/N

Raymond Model EASI-R30TT 3,000-Lb. Stand-up Riding Electric Lift Truck, S/N ET-B-98-07175, (1998); 192” Vertical Lift, 24” Reach, #11

Raymond Model RAS25 2,500-Lb. Electric Walkie, S/N 7RAS25-03-01041; 104” Lift

Rollift Lift Truck; Rollift Pallet Jack

Yale Model ERPS30TFN36SE0 3,000-Lb. Electric Lift Truck, S/N A807N03058S, (1995); Yale fork lift

Yale Model GLP30AFNUAE0 3,000-Lb. LPG Lift Truck, S/N A810N02782U, (1997); Yale fork lift

Yale Model GLP50TFNUAE0 5,000-Lb LPG Lift Truck, S/N E177B12923T, (1996); Yale fork lift

Yale Model GLP50TGNUAE0 5,000-Lb LPG Lift Truck, S/N E177B20598V, (1998); Yale fork lift

Yale Model GLP080LFNSBE08 8,000-Lb LPG Lift Truck, S/N D870418, (1995); Yale fork lift

Yale Model MPB040ACN24C1 4,000-Lb. Electric Walkie, S/N A827N08723T, (1996); Yale Walkie

Yale Model MPB040ACN24C1 4,000-Lb. Electric Walkie, S/N A827N08722T, (1996); Yale Walkie


Yale Model MPB040EN24T2248 4,000-Lb. Electric Walkie, S/N B827N06027A; Yale Walkie

Yale Model MPB040EN24T2248 4,000-Lb. Electric Walkie, S/N B827N06046A; Yale Walkie

Yale Model MPB040ACN24C1 3,000-Lb. LPG Lift Truck, S/N A8091V03530T, (1996); 189” Vertical Lift; Solid Tires; #9