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LEADING MANUFACTURER OF MULTIFUNCTION COPIER-BASED SYSTEMS & PRINTERS, PRINTED CIRCUIT BOARDS, THERMAL MEDIA & TONER CARTRIDGES



1,450-TON

**Pristine
Injection
Molding
& Secondary
Equipment,
Metalworking,
Tool Room,
Powder
Coating,
SMT &
Material
Handling**

MITSUBISHI 1450MMIII-240 INJECTION MOLDING MACHINE



UNIVERSAL ADVANTIS TURN KEY SURFACE MOUNT LINE



110- TO 45-TON

(4) AIDA NC1 GAP FRAME PRESSES

Sale Closing From: Tuesday, March 28, 2017 at 10:00 AM PDT

Sale Location: 1100 Valencia Avenue, Tustin, California 92780

Inspection: Sale Preview Will Be Held on Monday, March 27 from 9:00 AM–4:00 PM PDT

PLEASE NOTE: PLEASE REGISTER BY MARCH 23 TO BE APPROVED FOR THE INSPECTION DAY & ACCESS THE FACILITY



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PLASTICS – INJECTION MOLDING MACHINES & ROBOTS, PLASTICS SUPPORT EQUIPMENT



JSW J650ELIII-3100H ELECTRIC SERVO DRIVE INJECTION MOLDING MACHINE

INJECTION MOLDING MACHINES & ROBOTS

2004 MITSUBISHI 1450MMIII-240 INJECTION MOLDING MACHINE, s/n 3M1324222, w/1,450-Ton, 220 Oz. Shot Size, 75.5" x 74.8" Platens, 51.9" x 50.4" Distance Between Tie-Bars, 27.5" Min. Shut Height, 6780cm³ Injection Capacity, 27.5" x 47.2" Mold Thickness, 75.5" x 50" or 51.5" x 74.8" Max. Mold Size

2008 JSW J650ELIII-3100H ELECTRIC SERVO DRIVE INJECTION MOLDING MACHINE, s/n 208851318318, w/650-Ton, 98 Oz. Shot Size, 39.3" Clamp Stroke, 41.7" x 37.8" Distance Between Tie-Bars, 59" x 55" Platen Size, 3.6" Screw Diameter, 78.7" Daylight Opening, 17.7"-39.3" Mold Thickness

1995 SUMITOMO SG25 INJECTION MOLDING MACHINE, s/n M0HZ0203, w/25-Ton, .8 Oz. Shot Size, Double Toggle Clamping System, 10" x 10" Clearance Between Tie-Bars, 15.35" x 15.35" Platen, 5.11"-8.26" Mold-Opening Stroke, 5.51"-11.8" Mold Height, Hydraulic and Centerpoint Ejection, w/S-MIV Control

STAR AUTOMATION TWS-1400FM-5 SERVO ROBOT, s/n T10F-0519, w/STAR STEC-400M Control

STAR AUTOMATION LWS-1600V-460V2 SERVO ROBOT, s/n NA

STAR AUTOMATION F1 SPRUE PICKER, s/n 9507-0097, w/SP-450F Control



SUMITOMO SG25 INJECTION MOLDING MACHINE



STAR AUTOMATION TWS-1400FM-5 SERVO ROBOT



STAR AUTOMATION LWS-1600V-460V2 SERVO ROBOT

PLASTICS SUPPORT EQUIPMENT

(2) **BALL & JEWELL CG-1620-SCSPF 25 HP GRANULATORS**, s/n 6650-122296, 6628-122296; (2) **BALL & JEWELL CG-1216-SCSPFX 4.6 KW GRANULATORS**, s/n 7259-145498, 7258-145498; **NELMOR G68 5 HP GRANULATOR**, s/n 97F00385; (2) **MATSUI SRV-150M 2-COMPONENT JET MIXERS**, s/n xx0031, NA, w/(2) SS Hoppers; (2) **MATSUI COLOR BLENDING STANDS W/(2) JET COLOR II 102-BR COLORS BLENDERS**, s/n 00042, 00026, 00024, 00043, each w/(2) Component Hoppers, Color Additive Hoppers, Control Panel and Common Steel Stand; **MATSUI PORTABLE JET LOADER**; **NOVATEC DRYER/HOPPER**, w/MW-400 Dryer, s/n 10A3830-0016, w/Siemens Simatic Touch Panel, 1500 Drying Hopper, s/n 10A380-10654; **AEC WHITLOCK WD-150Q PORTABLE DRYER/HOPPER**, s/n 97K0348, w/DH-17.0 Drying Hopper, s/n 97K0350; **AEC WHITLOCK WD-90Q PORTABLE DRYER/HOPPER**, s/n 95H0564, w/DH-1.5M1Q Drying Hopper, s/n 95H0562; **AEC WHITLOCK WD-90Q PORTABLE DRYER/HOPPER**, s/n 95H0563, w/DH-12.0F1 Drying Hopper, s/n 95H0566; **AEC WHITLOCK WD-30Q PORTABLE DRYER/HOPPER**, s/n 95H0559, w/DH-1.5M1Q Drying Hopper, s/n 95H0561; **MATSUI HD-300SR PORTABLE DRYER/HOPPER**, s/n 00002, w/Drying Hopper; (2) **MATSUI HD-150SR PORTABLE DRYER/HOPPERS**, s/n 00002, 00003, w/Drying Hopper; **APPLICATION ENGINEERING PKW-Q PORTABLE CHILLER**, s/n 95H0580, 2/75 HP, w/TDW-1NXQ Temp. Control Unit, s/n 95H5138; **APPLICATION**

ENGINEERING TDW-1NXQ CHILLER, s/n 95H5137, .75 kW; **APPLICATION ENGINEERING PKW-SQ PORTABLE CHILLER**, s/n 97J0385, 5/75 HP; **APPLICATION ENGINEERING PSW5Q PORTABLE CHILLER**, s/n 30L0492, 5/1 HP w/TCU-300 Temp. Control Unit, s/n 30L5542; **APPLICATION ENGINEERING PKW-2-Q PORTABLE CHILLER**, s/n 95H0579, 2/75 HP; (3) **APPLICATION ENGINEERING TCU-300 TEMPERATURE CONTROLLERS**, s/n 30L5544, 30H0324, 34H0325; (2) **CITOPRODUCTS C50-PC05-15-03 PULSE COOLING VALVE KART ASSEMBLY**, s/n 0100-0707, 0093-0611; **CITO PRODUCTS PCV-VKA-09 03 PULSE COOLING VALVE KART ASSEMBLY**, s/n NA; **PASCAL SHR10 MOLD UPENDER**, s/n MZIIA-016-7, 100 kN Max. Die Weight, 51" x 51"; **ALSO: (9) IMS PORTABLE POLY MATERIAL BINS**, 30" x 30" x 24", (5) Portable Poly Material Bins- (4) 36" x 36" x 30" and (1) 28" x 28" x 24"



BALL & JEWELL CG-1620-SCSPF 25 HP GRANULATORS



BALL & JEWELL CG-1216-SCSPFX 4.6 KW GRANULATOR



NELMOR G68 5 HP GRANULATOR



VIEW OF HOPPER DRYERS

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MATSUI COLOR BLENDING STANDS W/(2) JET COLOR II 102-BR COLORS BLENDERS

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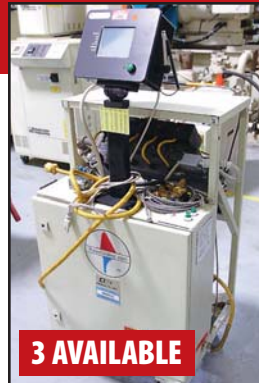


NOVATEC DRYER/HOPPER
W/MW-400 DRYER



10 AVAILABLE

AEC WHITLOCK PORTABLE
DRYER/HOPPERS



3 AVAILABLE

CITO PULSE
COOLING VALVE KARTS



< APPLICATION
ENGINEERING
PORTABLE
CHILLERS



> PASCAL SHRT0
MOLD UPENDER

METALWORKING — CNC TURRET PUNCH, PRESS BRAKES & INSERTION PRESSES



PRISTINE

AMADA VIPROS 357 CNC TURRET PUNCH CELL W/LOAD AND UNLOAD

CNC TURRET PUNCH, PRESS BRAKES & INSERTION PRESSES

1998 AMADA VIPROS 357 CNC TURRET PUNCH CELL W/LOAD AND UNLOAD, s/n AVQ57118, w/Amadan 04PC CNC Control, 33-Ton Capacity, 50" x 144" Max. Sheet Size, 235 Max. Stroke Per Min., 50" x 72" Max. Traverse, 1.57" Stroke, .25" Max. Sheet Thickness, .004" Punch Accuracy, 220 Lbs Max. Sheet Weight, 30 RPM Turret Speed, (2) Auto-Index, w/AMADA LA-410H Loader and AMADA ULX-510 Part Pickup Unloader

1992 AMADA FBD-1025E CNC PRESS BRAKE, s/n 1020409, w/110-Ton Capacity, 98.4" Table Length, 98.6" Max. Bending Length, 86.6" Distance Between Uprights, 15.75" Throat Depth, 3.94" Stroke, 14.57" Open Height

1986 AMADA RG-50 CNC PRESS BRAKE, s/n 505997, w/55-Ton Capacity, 78.8" Table Length, 82.1" Max. Bending Length, 59.9" Distance Between Uprights, 15.76" Throat Depth, 3.94" Stroke, 14.58" Open Height

PEMSERTER SERIES 2000A INSERTION PRESS, s/n 2018A-845

AUTOSERT A-S 7.5 INSERTION PRESS, s/n 00559

ALSO: GOOD SELECTION OF PRESS BRAKE DIES



< AMADA FBD-1025E CNC PRESS BRAKE



PEMSERTER SERIES 2000A
INSERTION PRESS



AMADA RG-50 CNC PRESS BRAKE

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2008



PANASONIC PERFORMARC ROBOTIC WELDING SYSTEM

WELDING DEPARTMENT

2008 PANASONIC PERFORMARC ROBOTIC WELDING SYSTEM W/(2) PANASONIC TA-1400 6 KG PAYLOAD WELDING ROBOTS, Panasonic YA-1GJB32 Positioner Unit, s/n 00190, 1,000 Kg Max. Payload, 10r/Min. Max. Revolution, Panasonic YA-1NPA External Axis Controller, (2) Panasonic YA-1RAR61U02 Robot Controllers

ALSO: ESAB MIGMASTER 250 MIG WELDER, s/n MA-1744146; MILLER SYNCROWAVE 210 MIG WELDER, s/n MG160089L; LINDE HELIARC 250HF MIG WELDER, s/n B83E, 32207; L-TEC PCM-VPI PLASMA CUTTER, s/n A92B-32331; KICE PORTABLE DUST COLLECTOR, s/n 209209, Receiving and Aspirator Hoppers, each w/Fan and Airlock; SMOG-HOG PORTA-CLEAN PORTABLE FUME EXTRACTOR, s/n 60032079-0298; MICRO-AIR PORTABLE FUME EXTRACTOR, s/n NA; HAKO HJ3100 FUME EXTRACTOR, s/n NA



VIEW OF WELDERS

PRESS & COIL EQUIPMENT

(3) AIDA NC1-110 (2) GAP FRAME PRESSES, s/n 00211-6573, 00211-6574, 00211-6575, 121-Ton Capacity, 71.1" Stroke, 35-65 SPM. 13.8" Die Height, 3.54" Adj., 24.8" x 20.5" Slide Area, 42.1" x 26.8" Bolster, w/Die Clamping System, Air Cushions

AIDA NC1-45 (2) GAP FRAME PRESSES, s/n 10204-7408, 50-Ton Capacity, 4.7" Stroke, 50-95 SPM, 9.4" Die Height, 2.36" Adj., 16.1" x 13.3" Slide Area, 31.8" x 17.3" Bolster

(2) HIDAKA-SUTHERLAND 45-II GAP FRAME PRESSES, s/n 123, 166, 45-Ton Capacity, 4.8" Stroke, 50-100 SPM, 2" Adj., 10.8" Shut Height, 32" x 16" Bed

ADVANCED HYDRAULICS 5-TON C-FRAME PRESS, s/n CPF51104, 16" x 10.5" Bed, Dual Palm Buttons, 3 HP

HERR-VOSS VMLD28/3RH MINI-LEVELER, s/n 25837, 100 Max. Ga, 24" Max. Width, 100 SPM

PRESS ROOM EQUIPMENT R218-5PR-101 18" LEVELER, s/n A0792-038

UNKNOWN MFR COIL REEL, 16" Max. Coil Width, 56" Max. Coil Diameter

CNC MACHINE TOOLS

1994 URAWA UB-70HII CNC VERTICAL MILL, s/n M-3101, w/Fanuc 15-M Control, 32" x 46" Table, Travels: X-27.5", Y-39", Z-15.7", 22 ATC, 60-6,000 RPM, BT40 Spindle Taper

2001 MAKINO KE55 CNC VERTICAL MILL, s/n KE-3071, w/Makino Professional EN Control, 31.5" x 14.75" Table, Travels: X-21.6", Y-12.6", 45-4,000 RPM, Cat 40 Spindle Taper

1996 MITSUBISHI DWC200HA WIRE EDM, s/n 0620L534, w/31.5" x 25.5" Table, Travels: X-15.7", Y-27.5", Z-10"

SODICK A6R RAM TYPE CNC EDM, s/n SA6R-119, w/Sodick Mark XI Control, 27.55" x 19.68" Table Size, Travels: X-19.68", Y-15.74", Z-15.74", 2,200 Lbs Max. Work Piece Weight, 6 ATC

BELMONT MAXICUT S-26 ZNC DRILL, s/n KB07Z26173, w/18" x 12" Work Table, 39.8" Floor to Work Table Height, 12" X-Axis, 10" Y-Axis, 990 Lb Max. Work Piece Weight, 12.7" Z-Axis Ram Servo Stroke, 12" Max. Work Piece Height From Worktable Top/13.75" From Tray



AIDA NC1-110 (2) GAP FRAME PRESS



HERR-VOSS VMLD28/3RH MINI-LEVELER



MITSUBISHI DWC200HA WIRE EDM

URAWA UB-70HII CNC VERTICAL MILL



MAKINO KE55 CNC VERTICAL MILL



HIDAKA-SUTHERLAND 45-II GAP FRAME PRESSES



BT40 TOOLING



BELMONT MAXICUT S-26 ZNC DRILL



SODICK A6R RAM TYPE CNC EDM



AIDA NC1-45 (2) GAP FRAME PRESS

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METALWORKING – TOOL ROOM MACHINERY



468K NEW COST
AIZAWA SAR-312C AUTO SHEAR



HITACHI GHL-300S SURFACE GRINDER



SHARP 1640C PRECISION GEARED HEAD LATHE



<
TOOL ROOM
ACCESSORIES



TOOL CABINETS



HARDINGE HLV-H SUPER PRECISION
TOOL ROOM LATHE



DOALL C-916 9" X 16" HORIZONTAL BANDSAW



>
INSPECTION ITEMS



28" X 60"
OKAMOTO ACC-28-60DX RECIPROCATING SURFACE

>
EDWARDS 600
TRUECUT SHEAR



TOOL ROOM MACHINERY

AIZAWA SAR-312C AUTO SHEAR, s/n 30518, w/Omron Sysmac C200HG PLC Control, 1.25" x 49" Capacity, 1.1"-39" Cutting Length, 15.75"-78.75" Cutting Length w/Table Lift, 44.5" Table Height, 150 SPM, 1.1"-39" Back Gauge Effective Length, 57" Side Gauge Effective Length, Lift Table Loader, Power Thru Feed, Piling Lifter, 468K New Cost

OKAMOTO ACC-28-60DX RECIPROCATING SURFACE GRINDER, s/n 37156, w/28" x 60" Electro-Magnetic Chuck, 3" Grinding Wheel Width, 20" Grinding Wheel Length, 27" Max. Distance Wheel to Table, 5,600 Lb Table Capacity, 69" Max. Longitudinal Travel, 29.5" Max. Cross Feed Travel, 1,100 RPM Wheel Speed

HITACHI GHL-300S SURFACE GRINDER, s/n 715247-5, w/11.75" x 35.5" Table

KAO MING 40S UNIVERSAL TOOL AND CUTTER GRINDER, s/n 2654

2000 SHARP 1640C PRECISION GEARED HEAD LATHE, s/n, 8812118

HARDINGE HLV-H SUPER PRECISION TOOL ROOM LATHE, s/n H114687

HITACHI SEIKI 2ML-U UNIVERSAL MILLING MACHINE, s/n N-2845, w/12" x 53" Table

MAKINO 2KGA VERTICAL MILL, s/n H46-7717, w/10" x 49" Table, Futaba CM2010 2-Axis DRO

EDWARDS 600 TRUECUT SHEAR, s/n unknown, 3' Squaring Arm, 100" Total Bed Length, 3-25mm

DOALL C-916 9" X 16" HORIZONTAL BANDSAW, s/n 502-95520

AMADA V-400 VERTICAL BANDSAW, s/n 191553, w/23" x 24" Table, 16" Throat, Blade Welder, 1.5 kW

ORBITFORM P500 RIVET MACHINE, s/n 9408F149; **ROKU-ROKU 501-LA DRILL PRESS**, s/n S201388, 20" x 20" Table, 10" Throat, 1.5 kW; **BROTHER HI-TAP BT61-511 TAPPING CELL**, s/n 144028, 50-200 RPM Spindle Speed; **WILTON PNEUMATIC TAPPING ARM**; **DYNAPACE 12-CM500-IX 20" X 12"L POWERED BELT CONVEYOR**, s/n 16130; **ALSO: DISC/BELT GRINDERS, DOUBLE-END GRINDERS, DRILL PRESSES, ROTARY TABLES, BENCH VISES, MACHINE VISES, CHUCKS, COLLETS, ANGLE PLATES, DEMAGNETIZERS, SET-UP TOOLING, GOKO SEIKI 3R HARDNESS TESTER**, s/n 2015, **MITUTOYO HEIGHT GAGES, MITUTOYO VERNIER, DIGITAL AND DIAL CALIPERS**, 48" X 36" X 6.5" **STANDRIDGE BLACK GRANITE SURFACE PLATE**, 24" X 18" X 4" **BLACK GRANITE SURFACE PLATE**, 23.5" X 19.5" X 2" **BLACK GRANITE SURFACE PLATE ON STEEL BASE**, 36" X 24" X 4" **CHALLENGE LAPPING PLATE**

METALWORKING – POWDER COAT LINE



TELLKAMP SYSTEMS 4-STAGE STAINLESS STEEL WASHER



TELLKAMP SYSTEMS NO. 3699 CONVEYORIZED CONVENTIONAL CURE OVEN



(2) NORDSON POLY PAINT BOOTHS

POWDER COAT LINE

TELLKAMP SYSTEMS 4-STAGE STAINLESS STEEL WASHER, Stage 1: 160 Degree, Stage 2: Ambient, Stage 3: 120 Degree, Stage 4: Ambient, Approx. 45' L x 20.5" x 55.5" Envelope; **VULCAN CATALYTIC SYSTEM 2-ZONE CATALYTIC DRY-OFF OVEN**, 500 Degree F Max. Temp, Approx. 25'L x 12.75" x 95" Envelope; **TELLKAMP SYSTEMS NO. 3699 CONVEYORIZED CONVENTIONAL CURE OVEN**, Low-Nox Cyclomax Single Burner, 3,700,000 BTU/Hr, Natural Gas Fired; **(2) NORDSON POLY PAINT BOOTHS**, Approx. 20'L x 18" x 70" Envelope, Nordson Versa Spray EXP 100 Manual Gun, Nordson 100 Plus Manual Gun, (2) Nordson NPE CC8 Manual Guns, Nordson Sure Coat 8-Gun Automatic Spray System, Nordson 6-Gun Automatic Spray System, (2) Reclaim Units, 720' Conveyor

SMT – SURFACE MOUNT TECHNOLOGY



UNIVERSAL ADVANTIS TURN KEY SURFACE MOUNT LINE



SMT PICK & PLACE ASSEMBLY LINE

UNIVERSAL ADVANTIS TURN KEY SURFACE MOUNT LINE W/UNIVERSAL 5423K PCB LOADER, s/n 10087216; **UNIVERSAL 53711 PCB INVERTER**, s/n 10087217; **UNIVERSAL 53621 BOARD STACKER**, s/n 10087219

2006 DEK HORIZON 031 SCREEN PRINTER, s/n 288626, w/Graphite Camera, Blue USC, 2D Inspection, Standard Rail System, 520mm Clamping, Standard Board Support, MIU Box FMI, Paste Disposition: Squeegee, 115V, 50/60 Hz, 5-8 Bar, Weight: 1,450 Lbs

2006 UNIVERSAL ADVANTIS 4983A (AC-30L) HIGH SPEED CHIP MOUNTER, s/n 10086114, Single Gantry, GC-30 (30-Spindle Lightning Head), Camera Types: Frame RS170 (1.0 mil per pixel), Firewire 1394A (0.8 mil per pixel), Firewire 1394A (2.8 mil per pixel), PWB (max.) 508mm x 457mm, OS Version 6.3.3.3 Microsoft Windows 2000 Service Pack 4, PWB (min.) 51mm x 51mm, 111094883 Placements, Smema Compatible, Right to Left, 200–240V, 50/60Hz, Weight: 6,820 Lbs.

2006 UNIVERSAL ADVANTIS 4983A (AC-30L) HIGH SPEED CHIP MOUNTER, s/n 10086115, Single Gantry, GC-30 (30-Spindle Lightning Head), Camera Types: Frame RS170 (1.0 mil per pixel), Firewire 1394A (0.8 mil per pixel), Firewire 1394A (2.8 mil per pixel), OS version 6.3.3.3 Microsoft Windows 2000 Service Pack 4, PWB (max.) 508mm x 457mm, PWB (min.) 51mm x 51mm, 106773422 Placements, SME-MA Compatible, Right to Left, 200–240V, 50/60Hz, Weight: 6,820 Lbs

(7) UNIVERSAL 53621 PCB CONVEYORS, 24"L, s/n 10087222, 10087218, 10087220, 10087132, 10087223, 10087224, 10087225

UNIVERSAL 5374I SHUTTLEGATE CONVEYOR, s/n 10087221



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SMT – SURFACE MOUNT TECHNOLOGY

2006 UNIVERSAL ADVANTIS 4982C (AC-72) FINE PITCH COMPONENT MOUNTER, s/n 10085811, Single Gantry, FlexJet Head (7-Spindles), Camera Types: Strobed RS170 (0.8 mil) and Strobed RS170 (2.6 mil), OS Version 6.3.3.3 Microsoft Windows 2000 Service Pack 4, PWB (max.) 508mm x 457mm, PWB (min.) 51mm x 51mm, 39307463 Placements, SMEMA Compatible, Right to Left, 230V, 50/60 Hz, Weight: 6,860 Lbs

2006 UNIVERSAL ADVANTIS 4982C (AC-72) FINE PITCH COMPONENT MOUNTER, s/n 10086093, Single Gantry, FlexJet Head (7-Spindles), Camera Types: Strobed RS170 (0.8 mil) and Strobed RS170 (2.6 mil), OS Version 6.3.3.3 Microsoft Windows 2000 Service Pack 4, PWB (max.) 508mm x 457mm, PWB (min.) 51mm x 51mm, 17041947 Placements, SMEMA Compatible, Right to Left, 230V, 50/60 Hz, Weight: 6,860 Lbs, Currently Configured w/PTF (sold separately)

2005 UNIVERSAL PTF 4559A PLATFORM TRAY FEEDER, s/n 10086046, Up to 202 Unique Components Can Be Placed by Using PTF

2008 HELLER 1809 MKIII REFLOW OVEN, s/n 1208P3-B7N9S-30006-05, Right to Left, Edge and Mesh Belt, Nitrogen, (9) Heating Zones, (2) Cooling Zones, 23507 Hours, 480V, 100A, 50/60 Hz

UNIVERSAL 5423K PCB UNLOADER, s/n 10087226



HELLER 1809 MKIII REFLOW OVEN

2008

SMT – WAVE SOLDERING & TEST EQUIPMENT



SENSBEY LGL-400CP WAVE SOLDERING MACHINE



HUGE SELECTION OF CREEFORM WORKSTATIONS, FLOW RACKS, STAND AND RACKS



EMC WATER EATER

WAVE SOLDERING & TEST EQUIPMENT

SENSBEY LGL-400CP WAVE SOLDERING MACHINE, s/n 633035, w/Sensbey MXL-400V Spray Fluxer

HAKKO FR-870 DESOLDERING/REWORK STATION; HAKKO 850D SMD REWORK STATION, s/n NA; **HAKKO FR-803B SMD REWORK STATION; HAKKO FM-205 SOLDER/DESOLDERING STATION**; (10) **HAKKO FM-202 SOLDERING STATIONS**; **VISION ENGINEERING MANTIS 10X MAGNIFYING ARM**; **OLYMPUS SZH MICROSCOPE**; **CYBEROPTICS LSM2 SOLDER PASTE MEASUREMENT SYSTEM**, s/n 200215; (2) **PACE ARM EVAC 200 FUME EXTRACTORS**; (2) **PACE EVAC 250 FUME EXTRACTORS**; (3) **PACE EVAC II FUME EXTRACTORS**; **MET HJ3100 FUME EXTRACTORS**; **DIO RP-500II REWORK SYSTEM**, s/n R58437311M; **TESCON POINT 70MB MANUFACTURING DEFECTS ANALYZER**; **TESCON POINT 88 SMT TESTER W/HP TESTJET TECHNOLOGY**; **HP 54610B OSCILLOSCOPE**, s/n V537340742, 500mhz; **KEITHLEY 648T PICOAMMETER**, s/n 4101651; **METEX MXD-4660A DIGITAL MULTIMETER**, s/n 937407; (2) **HP 34401A MULTIMETERS**, s/n US36088357, 314A62220; **ELENCO PRECISION XP-85 VARIABLE REGULATED POWER SUPPLY**; **ELENCO XP-752A DC POWER SUPPLY**, s/n 243283; **BK PRECISION 1686A DC REGULATED POWER SUPPLY**, s/n N99121911; **HP 5315B UNIVERSAL COUNTER**, s/n 2538A04175; **QUALETRON QS8200 IN-CIRCUIT TESTER W/KPV-120**;

SMARTSONIC 1550 STENCIL AND PALLET CLEANER, s/n C-0207-1510; **SMARTSONIC 2000 SEMIAUTOMATIC STENCIL CLEANER**, s/n AAA970-6101MB; **GENRAD GR2287I ICT**, Catalog Number 2287I-9783-00, s/n 361, 13 x Combo2 Cards, 1 x ICA card, CSA Certified; **GENRAD 2287 ICT**, s/n 2287I-450, 20 x Combo2 Cards, 1 x ICA, 1 x AFTM, CSA Certified, CE Certified; **CENCORP 800 TR1000 STAND-ALONE ROUTING SYSTEM**, Year: 1998, Assembly Number: 9400-0045-000, Vacuum System, Z-Axis Router 45mm, Vacuum Head 45mm, Bit Detection, Video Assist; **DENON BGA REWORK SYSTEM RD-500II**, s/n R58437311M, AC 200-240V, 4kW 50/60 Hz, CE Marked; **EMC (EQUIPMENT MANUFACTURING CORPORATION) WATER EATER**; **MANNCORP COU2000PC 2000 AUTOMATIC SMD COMPONENT COUNTER**, s/n T014242, Year: 2014, 110V, 0.6A; (4) **UNIVERSAL 5362I PCB CONVEYORS**, 24"L, s/n 10087225, 10087224, 10087132, 10087223; **UNIVERSAL PCB CONVEYOR**, s/n 5365B08399-6-43363833, 110V, 7.5A, Single Phase; **OLAMEF TP6/R-11/EC/M1**, s/n 1890, Year: 2002, Manual Cutting Machine for Taped Components; **1997 OLAMEF POWER LEAD CUTTER TP/LN-500**, s/n 061561; **LARGE QUANTITY OF PCB MAGAZINE RACKS**; **1996 RADOLL 145 PANEL-MASTER DEPANELER**, s/n 002; **ROBOFLEX AUTOMATIC HANDLER**; **DDR2 MEMORY TESTER**; **HUGE SELECTION OF CREEFORM WORKSTATIONS**; **FLOW RACKS, STAND AND RACKS**



HAKKO SOLDERING AND REWORK STATIONS

15 AVAILABLE



PACE FUME EXTRACTORS



GENRAD IN-CIRCUIT TESTERS

2 AVAILABLE



QUALETRON QS8200 IN-CIRCUIT TESTER

3 AVAILABLE

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Pre-Auction Offers Invited on Major Assets.

Unless pre-approved, no admittance will be provided to the facility.



**PERFECTION
Industrial Sales**

Perfection Industrial Sales – 2550 Arthur Ave., Elk Grove Village, IL 60007

Phone: +1-847-545-6374 – Fax: +1-847-427-8884

www.perfectionindustrial.com



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ONLINE ONLY AUCTION

**LEADING MANUFACTURER OF MULTIFUNCTION COPIER-BASED SYSTEMS & PRINTERS,
PRINTED CIRCUIT BOARDS, THERMAL MEDIA & TONER CARTRIDGES**
**Pristine Injection Molding & Secondary Equipment, Metalworking, Tool Room,
Powder Coating, SMT & Material Handling**

Sale Closing From: Tuesday, March 28, 2017 at 10:00 AM PDT

Inspection: Sale Preview Will Be Held on
Monday, March 27 from 9:00 AM–4:00 PM PDT
PLEASE NOTE: PLEASE REGISTER BY MARCH 23 TO BE
APPROVED FOR THE INSPECTION DAY & ACCESS THE FACILITY



1,450-TON

**< MITSUBISHI
1450MMIII-240
INJECTION
MOLDING
MACHINE**

MATERIAL HANDLING, FACTORY SUPPORT



AMERICAN MONORAIL FREE-STANDING
BRIDGE CRANE SYSTEM



STRAD-L-LOAD 3-TON GANTRY

INSPECTION: Sale Preview Will Be Held on Monday, March 27 from 9:00 AM–4:00 PM PDT
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OVERHEAD CRANES

AMERICAN MONORAIL FREE-STANDING BRIDGE CRANE SYSTEM, w/9-Ton Top Running Single Girder Bridge Crane, s/n AME-9037, Detroit Hoist Electric Cable Hoist w/6-Way Pendant Control, 5-Ton Top Running Single Girder Bridge Crane, w/Coffing Electric Chain Hoist w/6-Way Pendant Control, Approx. 175'L w/(6) Pairs of Uprights, Approx. 34' Span

STRAD-L-LOAD 3-TON GANTRY, 12' Under Rail, 13' Between Uprights, w/ Coffing 3-Ton Electric Hoist, Pendant Control, 20' Track

SPANCO ZA2412WOB 2-TON GANTRY, s/n 940687, 12' Under Rail, 24' Between Uprights, w/CM Lodestar 2-Ton Electric Hoist and 2-Ton Chain Fall, 50' Track

FACTORY SUPPORT EQUIPMENT

HAND TOOLS, POWER TOOLS, TORQUE WRENCHES, FIBERGLASS LADDERS, COTTERMAN SAFETY AND PLATFORM LADDERS, (8) CRAFTSMAN, STANLEY AND SHOP VAC INDUSTRIAL VACUUMS, RICE LAKE 4X4HP-2K ROUGH DECK 2,000 LB ELECTRONIC PLATFORM SCALE, s/n 95-4149 w/48" x 48" Platform and GSE450 Readout, LIFT CARTS, MAINTENANCE SUPPLIES, DIE RACKS, DIE LIFT CARTS, FLAMMABLE LIQUIDS CABINETS, RIGGING SUPPLIES, AND MORE

View our current auction schedule at www.perfectionindustrial.com.

To discuss your requirements for an auction, please call Perfection Industrial +1-847-545-6374 or sales@perfectionindustrial.com

TERMS OF SALE

An 18% buyer's premium will be charged on all assets. The buyer's premium will be reduced to 15% for payments made by means of cash, cashier's check, company check (with bank letter of guarantee) or wire transfer within 48 hours of sale close. Credit card payments are limited to a maximum of \$2,000. All items are sold "As is, Where is" without any warranty, express or implied.

REMOVAL

Removal of purchased lots is by appointment, and all assets must be removed no later than Friday, April 14th. Removals can be scheduled Monday through Friday, from 9:00 AM to 4:00 PM PDT. To schedule a removal appointment, please contact Jennifer Reiner of Perfection Industrial at +1-847-545-6374 or jennifer@perfectionindustrial.com.

FOR FURTHER INFORMATION

For further sale information contact Jennifer Reiner at +1-847-545-6374 or jennifer@perfectionindustrial.com. For accounting and invoicing questions, contact Inesa Diczpetris at +1-847-427-3333 or inesa@perfectionindustrial.com.

Pre-Auction Offers
Invited on
Major Assets.

Unless
pre-approved,
no admittance
will be provided
to the facility.

Sale Closing From: Tuesday, March 28, 2017 at 10:00 AM PDT

Sale Location: 1100 Valencia Avenue, Tustin, California 92780

Online Bidding at

www.perfectionindustrial.com