PUBLIC WEBCAST AUCTION

BID ONSITE OR BID ONLINE

STATE OF THE ART NANO PRECISION ELECTRONIC CONNECTOR MANUFACTURER

SURPLUS TO ONGOING NEEDS OF NANO PRECISION PRODUCTS

AUCTION: TUESDAY, MARCH 20 AT 10:00 AM PDT INSPECTION: MONDAY, MARCH 19 FROM 9:00 AM TO 3:00 PM PDT AND MORNING OF SALE FROM 8:00 AM TO 10:00 AM PDT OR BY APPOINTMENT ONLY LOCATION: 411 CORAL CIRCLE, EL SEGUNDO, CA 90245





HIGH SPEED PRECISION STAMPING, STRAIGHT-SIDE HYRAULIC PRESS, 5 & 4 AXIS HIGH SPEED MACHINING, WIRE & SINKER EDM, TOOLROOM, OPTICAL METROLOGY, INSPECTION, LASER SINGULATION, ULTRA-SONIC CLEANING, MICROSCOPES, CLEANROOMS, ELECTRONIC TESTING, INFRARED HEATING FURNACE, TITANIUM COIL STOCK, DIE HANDLING, FORKLIFT, SCISSOR LIFT, AIR COMPRESSORS, DRYERS & CORPORATE OFFICES



ROY GAMITYAN, AUCTIONEER CA BOND# 63388305

23945 Calabasas Road, Suite 209, Calabasas, CA 91302 Office 818.264.4232 | Cell 818.388.6033 | roy@unitedassetsales.com

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TERMS OF PAYMENT:

CASH, CASHIER'S CHECK, BUSINESS CHECK WITH BANK LETTER OF GUARANTEE, BANK WIRE TRANSFER. FULL PAYMENT MUST BE MADE NO LATER THAN 24 HOURS OF WINNING BID. SOME ITEMS SUBJECT TO RESERVE AND LENDER CONFIRMATION.

REMOVAL:

ALL ITEMS MUST BE REMOVED NO LATER THAN FRIDAY, MARCH 30. NO EXCEPTIONS.

BUYER'S PREMIUM:

15% FOR ALL ONSITE PURCHASES AND 18% FOR ALL ONLINE PURCHASES.

ONLINE BIDDING PROVIDED BY





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CNC 5 AXIS HARDMILLING VERTICAL MACHINING CENTER



2013 MAKINO V33i-5XB, LASER CALIBRATED, 5 AXIS TRUNNION, TRAVELS: X-25.6", Y-12.7", Z-13.7", A-130 DEG., C-360 DEG., 30,000 RPM SPINDLE, MAKINO PROFESSIONAL 5 CNC CONTROL, RAPID TRAVERSE 787 IPM, CUTTING FEED RATE 787 IPM, MAX. WORKPIECE 9.8"OX5.31", MAX. PAYLOAD 66 LBS., 60 POSITION ATC, TOOL TO TOOL 4.8 SEC., MAX. TOOL LENGTH 9.8", MAX. TOOL DIA. 3.15", MAX TOOL WEIGHT 15.4 LBS., EROWA CHUCK, COOLANT, RENISHAW AUTO. MEASURING SYSTEM, MOSNIC CHIP CONVEYOR MODEL RDIII, KANTO SEIKI OIL-MATIC AUTO. TEMP. CONTROL. ONIKAZE HEAVY SMOKER MIST COLLECTOR. S/N 090826



CNC 4 AXIS HARDMILLING VERTICAL MACHINING CENTER

2013 MAKINO F5, LASER CALIBRATED, 39.4" 19.7" TABLE, TRAVELS: X-35.4", Y-19.7", Z-17.7", 20,000 RPM SPINDLE, 20 HP, MAKINO PROFESSIONAL 5 CNC CONTROL, RAPID TRAVERSE 787 IPM, CUTTING FEED RATE 787 IPM, MAX. WORKPIECE 39.4"X19.7"X17.7", MAX PAYLOAD 2,204 LBS., 30 POSITION ATC, CAT 40 TAPER, MAX. TOOL LENGTH 11.8", MAX. TOOL DIA. 4.72", MAX. TOOL WIGHT 17.6 LBS., RENISHAW OMP400 RENEGADE PROBE SYSTEM, THRU SPINDLE AIR, 4TH AXIS READY, COOLANT, SANKYO 4TH AXIS ROTARY TABLE, S/N VI504771



CNC 3 AXIS VERTICAL MACHINING CENTER

2011 MAKINO PS95, LASER CALIBRATED, 20"X46" TABLE, TRAVELS: X-36.2", Y-20", Z-18.1", 14,000 RPM SPINDLE, MAKINO PROFESSIONAL P CNC CONTROL, 30 POSITION ATC, CAT 40 TAPER, RENISHAW OMP400 RENEGADE PROBE SYSTEM, COOLANT, AC ABSOLUTE DIGITAL SERVO MOTORS, RAPID RATE X8Y-1,147 IPM, Z-1,181 IPM, FEED RATE 0-181 IPM, COOLANT, CHIP CONVEYOR, S/N VI30264

PRECISION HIGH SPEED STAMPING PRESSES & FEEDERS

2014 BRUDERER BSTA 1250-151 B2, HIGH PERFORMANCE, HIGH-SPEED, STRAIGHT-SIDE, DOUBLE CRANK, PRECISION PUNCH PRESS, 125/1,250 KN TON CAPACITY, 600 STROKES PER MINUTE, STROKE ADJ. 16MM-75MM, FIXED STROKE 100MM, RAM 1,400MM LR X 600MM FB, RAM ADJ. 89MM, SHUT HEIGHT 268MM-386MM, BOLSTER: 1,490MM LR X 1,070MM FB X 1,270MM H, 28,500 KG WEIGHT, 76 KVA, 460V/60HZ, BR CNC CONTROL, S/N 13288, W/ 2014 BRUDERER SERVO FEEDER MODEL BBV 260/80, S/N 13288

2012 NIDEC MINSTER, KYORI **SERIES ANEX-60II, HIGH-**SPEED BLANKING PRESS, 60 US/600 KN TON CAPACITY, 650 STROKES PER MINUTE, STROKE 20-32MM, STROKE ADJ. 80MM, SHUT HEIGHT 300MM, SLÍDE 1,030MM LR X 500MM FB, BOLSTER 1,100MM LR X 600MM FB, **BOLSTER THICK 140MM, BED** OPEN 840MM LR X 120MM FB, BOLSTER OPEN 780LR X 80MM FB, FEED LEVEL 100MM-140MM, 0-80MM FEED LENGTH, 80MM MATERIAL WIDTH, WINTRESS SMARTPAC 2 CNC CONTROL, W/ SUGIYAMA ELECTRIC **DIE-HEIGHT DETECTOR,** (2) WINTRESS SPR2000 SPROLLERS, W/ KYORI SERVO ROLL FEEDER MODEL GX-80 HIGH PRECISION FEEDER, 0-80MM FEED LENGTH, 8MM-80MM STOCK WIDTH, 20MM STOCK THICKNESS. S/N 218117

BRUDERER FEEDER



MINSTER FEEDER





PROPERTY OF THE SERIES INMACULATE CONDITION

HYDRUALIC STRAIGHT SIDE PRESS

2008 NEFF NN200-50M, HYDRAULIC STRAIGHT-SIDE STAMPING PRESS, 230 TONS CAPACITY, BED 54"LR X 40"FB, RAM SLIDE 48"FB X 36" FB, RAM SLIDE GUIDANCE 8 POINT, DAYLIGHT 24", SHUT HEIGHT 12", MAX. STROKE 12", BED HEIGHT 42" (NO PIT), WINDOWS 24" X 18", S/N 11500, HYDRAULIC POWER UNIT: 50HP MOTOR, 120 GPM, 3,000 PSI, 300 GAL TANK, TEMPTEK CHILLER, ALLEN BRADLEY PANEL VIEW 1000 CON CONTROL, W/PA INDUSTRIES P/A K350 SERVO ROLL FEEDER, MODEL SRF-5S, S/N 200811-04926

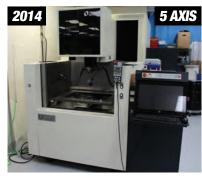


FEEDERS, **STRAIGHTENERS** & COIL REELS

CNC WIRE EDM'S



2015 MAKINO UPV-3, 3-AXIS, 24.8"X17.71" TABLE, TRAVELS: X-14.56", Y-10.63", Z-8.7", TANK SIZE 31.1"X24.05". NO DROP TANK. MAX. WORKPIECE WEIGHT 771 LBS., MAX. WORKPIECE SIZE 30.71"X 23.23"X3.94". OIL-BASED DIELECTRIC SYSTEM. MAKINO HYPER I CNC CONTROL, S/N E080471



2014 MAKINO U6 H.E.A.T., 5-AXIS, TABLE 4 SIDED 35.8"X28.0", TRAVELS: X-25.6", Y-17.7", Z-16.5", U-+/-3.0", V-+/-3.0", TANK 42.12"X34.64", MAX. **WORKPIECE WEIGHT 3,307 LBS., MAX. WORKPIECE SIZE** 39.4"X31.5"X15.8", SPLIT V WIRE GUIDE SYSTEM, (2) HIGH CAPACITY FLUSH PUMPS, FOUR FILTER FILTRATION SYSTEM, HIGH CAPACITY CHILLER, MAKINO HYPER I CNC CONTROL, S/N W150285



2006 TOPEDM HM-400NCNC, HIGH SPEED, SMALL HOLE DRILLING, DIELECTRIC SYSTEM, **COOLANT, TOPEDM H-36A CNC** CONTROL, S/N MS-6609N



(1) (2017) & (6) (2014) & (9) (2013) P/A INDUSTRIES COIL REELS, MODEL SRA-600, 600 LBS. CAPACITY, 8" X 48", 8"-18" ID RANGE, PENTA DRIVE DC MOTOR SPEED CONTROL NEMA 4X/IP-65, (MANY W/ **GORDON REEL CO NTROLS),** (2) P/A INDUSTRIES MODEL LC-5, S/N 201412-08505, (2) P/A INDUSTRIES MODEL SRF-5-SP FEEDER/ STRAIGHTENERS, S/N'S 201404-08122, 201404-08123, QTY. COIL REELS

TOOLROOM MACHINERY



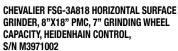






2015 MAKINO EDAF3, 3-AXIS, TABLE 27.5"X19.7". TRAVELS X-17.7", Y-13.8", Z-13.8", MR HEAD, EROWA ITS, TANK 33.46"X25.6", 15.75", MAX. ELECTRODE WEIGHT 165 LBS., 16- ELECTRODE ATC, CARBIDE MACHINING CIRCUIT, HYPERCUT, SUPERSPARK AND ARCFREE TECHNOLOGIES





HARDINGE HLV-H SUPER PRECISION TOOL **ROOM LATHE, SWING OVER BED 11", SWING OVER CARRIAGE EDGE 9", SWING OVER CROSS** SLIDE 6.5", DISTANCE BETWEEN CENTERS 18", 5-C COLLET SYSTEM, VARI. SPD. 125-3000 RPM, 1.25" HOLE THRU SPINDLE, HEIDENHAIN

CHEVALIER 2-AXIS VERTICAL MILL, 9"X42" T-SLOT TABLE, 4,500 RPM, ACCU-RITE CNC **CONTROL, POWER DRAW BAR & KNEE**

WELLSAW 1016 HORIZONTAL BAND SAW, 10" CAPACITY, BLADE 1"X138" X.035", S/N 5756

DOALL 1612-0 VERTICAL BAND SAW, 16" THROAT, 24"X24" TABLE, S/N 209-632-19



CNC MEASURING & INSPECTION EQUIPMENT



POLISHING MACHINE. MODEL SFP-550E3, LARGE QTY. GRANITE SURFACE PLATES OF ALL SIZES UP TO 48"X72", IMADA HARDNESS TESTER W/ DIGITAL FORCE **GAUGE. HEIGHT GAUGES AND MORE!**



MITUTOYO PH-A14 OPTICAL COMPARATOR, 14" SCREEN, 6"X16" TABLE, MITUTOYO MRQM-DATA 200 CONTROL, S/N 1211 91606

PROBE KIT, PS-8R RUBY STYLUS, S/N 60706050

ZYGO NEW VISION 7300 OPTICAL SURFACE POLISHER, (4) NEWPORT OPTICAL TABLES 4'X10', 4'X6'2'X4' & 2'X3', (5) NEOFIBO NEOPL-1200A, FIBER CONNECTOR POLISHING MACHINE, SEIKI GIKEN, FIBER CONNECTOR



MICROSCOPES

(31) AMSCOPE ELECTRONIC MICROSCOPES









MISC. TOOL ROOM EQUIPMENT

JET DRILL PRESS MODEL JPD-17MF, ROCKFORD VERTICAL BELT SANDER, 6" WIDE, DAKE ARBOR PRESS, MODEL #1, ALEXANDER PRECISION TOOL GRINDER, (3) BALDOR D/E PEDESTAL GRINDERS, JET 15T H-FRAME 15 TON HYDRAULIC PRESS, MINGXI VARI-SPD. MINI-LATHE MODEL CJ0618A, 180MM SWING, 15" CC'S, CROSS SLIDE, TAIL STOCK, 4" 3-JAW CHUCK, QTY. KURT 6" VISES, MIN-ARBOR PRESSES, BENCH VISES, INDEX COLLECT CHUCKS, HARPER OXY/ACT. **OUTFIT W/ CART, QTY. MISC. TOOL STEEL AND MORE!**





LASER SINGULATION & PACKAGING

(2) NANO PRECISION PRODUCTS STAMPING PRESSES, 10 TON CAPACITY, 120 SPM, 17"X21" OPEN, COGNEX INSPECTION CAMERAS, ALLEN BRADLEY PANELVIEW PLUS 1000 CNC CONTROL, NANO PRECISION PRODUCTS STAMPING PRESS, 5 TON CAPACITY, LASER MARKER, 2" WIDE CAPACITY, (2) COGNEX INSPECTION CAMERAS, FEEDERS, ROBOT ARMS, ALLEN BRADLEY PANELVIEW PLUS 1000 CNC CONTROLS





ROTARY SCREW AIR COMPRESSORS

(2) 2014 KAESER MODEL ASD 40S, 40 HP, S/N'S 1016, 1014 2008 ATLAS COPCO GA7 FF, 10 HP 2013 KAESER SX 5 T, 5 HP



COMPRESSED AIR DRYER

2014 KAESER TE 141

NEW COIL INVENTORY

UNITI TITANIUM 14,000 LBS. TI GRADE 2 COILS, ASTM-B265 COMPLIANT, THICKNESS 1.6MM +/- 0.05MM, WIDTH 55.88MM +/- 0.1MM, COIL ID 20". CAMBER/METER 2MM/METER. WEIGHT/COIL 312LBS., +/- 10%, QTY



DIE & MATERIAL



INFRARED HEATING FURNACE FOR COIL STOCK

2015 INFRARED HEATING TECHNOLOGIES, MODEL IT10F3Z-144KVA-NPP-0, 1400 F, OZ SENSER, OPEN AIR



CLEANROOMS & ACCESORIES



SIMPLEX CLEAN ROOM, 48'X80'X12', ISO 14644-1 CLASS 7, (2) DBL. DOOR ENTRY & SINGLE DOOR EXIT, SIMPLEX CLEAN ROOM, 25'X35'X8', ISO 1466-1 CLASS 7, (2) ROOMS W/ THREE SLIDING DOORS, CLEAN BOOTH 13'X16', CLEAN BOOTH 8'X10', (2) AIRCLEAN 700 & 600 SERIES DUCTLESS BALANCE ENCLOSURE W/ AUTO. SAFETY CONTROLLER, AIR SCIENCE FLOW LAMINAR FLOW BOOTH, QTY. CLEAN ROOM POWERED BENCHES

FORKLIFT

CATERPILLAR MODEL 2C5000, 5,000 LB. CAPACITY, 3 STAGE MAST, SIDE-SHIFT, EROPS, S/N AT903 5321



SCISSOR LIFT

SKYJACK MODEL SJ111 3219, DC **ELECTRIC, 500 LB. CAPACITY**



PLANT SUPPORT

LARGE QTY. PALLET **RACKING, LIGHT &** MEDIUM DUTY RACKING & SHELVING, WET/ DRY VACUUMS, PARTS CABINETS, TOOL BOXES, **ROLLING CARTS, KENNEDY ROLLING TOOL CABINETS, WORK BENCHES, BENCH** VISES, TASK CHAIRS, **EMERGENCY EYE WASH** STATIONS, JUST-RITE FLAMMABLE CABINET, HAND TOOLS, SHIPPING & RECEIVING DEPARTMENT AND MORE!



NANO LASER INSPECTION MACHINE, KEYENCE LASERS, ANANO COGNEX CAMERA, 3-NANO PRECISION PRODUCTS LASER/WELDERS, THOR LABS LASER, 976NM MW, 200,000 SERIES, CLASS 4, THOR LABS LASER, MODEL 132448T, S/N 311894

ULTRASONIC CLEANING

2014 ZENITH ULTRA, 6 1/2" PART OPENING, 12 ½" X 93" WASHING CAVITY, HEAT, ULTRASONIC, WATER CLEAN & RINSE TANKS W/ TEMP. CONTROLS

2014 ZENITH ULTRA-SONICS ULTRASONIC CLEANER, 3"X72", ULTRASONIC & WATER CLEAN & RINSE TANKS W/ TEMP. CONTROLS



DEGREASING

2016 BRANSON 5510, (3) BRANSON ULTRASONIC DEGREASERS, MODELS 2510, 3510 & 5800, BRANSON ULTRASONIC DEGREASER MODEL B950R. S/N 02-5908A-14 W/ NANO LASER PACKAGING MACHINE, ALLEN BRADLEY PANELVIEW PLUS 1000 CNC CONTROL



HANDLING

2016 GREEN VALLEY DIE CART MODEL 3182, 4,000 LB. CAPACITY, PRESTO LIFT DIE CART MODEL B678-2000, 2,000 LB. CAPACITY, 15", ELECTRIC S/N V031292-100, PRESTO LIFT DIE CART MODEL B666-2000, 2,000 LB. CAPACITY, S/N V052093-1/12456341 1, LINE LIFT TABLE, SPANCO 3-TON, H-FRAME TRAVELING GANTRY HOIST, **PALLET JACKS**



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OPTICAL METROLOGY, INSPECTION,
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CLEANROOMS, ELECTRONIC
TESTING, INFRARED HEATING
FURNACE, TITANIUM COIL STOCK,
DIE HANDLING, FORKLIFT, SCISSOR
LIFT, AIR COMPRESSORS, DRYERS
& CORPORATE OFFICES

OFFICE FURNITURE, COMPUTERS, MACHINES & SUPPLIES

LARGE QTY. EXECUTIVE & MANAGERIAL OFFICE SUITES AND WORK STATIONS, CONFERENCE ROOM FURNITURE, QTY. DELL, HP & TOSHIBA NOTEBOOK COMPUTERS OF ALL CONFIGURATIONS, LARGE. QTY. COMPUTER MONITORS UP TO 30", (2) SHARP 80" COLOR TV'S, (2) SAMSUNG 70" COLOR TV'S, QTY. HP OFFICEJET PRO PRINT/FAX/SCAN/COPY/WEB MACHINES, SONY SXRD CAMERA/PROJECTOR, POLYCOM PHONE SYSTEM W/ QTY. HANDSETS, XEROX WORKCENTRE 7345 COPIER, XEROX WORKCENTRE 7335 COPIER, HP DESIGNJET 510 PLOTTER, QTY. WHITE BOARDS, QTY. OFFICE SUPPLIES AND MORE





LUNCH ROOM

(2) WHIRLPOOL REFRIGERATORS, (1) DOUBLE FRENCH DOOR W/BOTTOM FREEZER AND (1) SINGLE DOOR W/BOTTOM FREEZER, WHIRLPOOL DISHWASHER, (2) WHIRLPOOL MICROWAVES, QTY. COFFEE MAKERS, TABLES & CHAIRS



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