

PUBLIC ONLINE AUCTION

INSPECT ONSITE AND BID ONLINE

HIGH PRECISION ADVANCED AEROSPACE, MICROELECTRONICS & POWDER METALLURGY MANUFACTURING FACILITY

SANTIER, INC.

TIMED ONLINE AUCTION: WEDNESDAY, JULY 15 STARTING AT 10:00 AM PDT

INSPECTION: MONDAY & TUESDAY, JULY 13 & 14 FROM 9:00 AM TO 3:00 PM PDT

LOCATION: 10113 CARROLL CANYON ROAD, SAN DIEGO, CA 92131



2019-17 MAZAK, HAAS, MORI SEIKI & FANUC 5-AXIS MACHINING, TOOLROOM, SPECIALIZED POWDER METALLURGY & MATERIAL PROCESSING, SINTERING, ASSEMBLY LINES, TOOLING, PRECISION INSPECTION, ROLLING STOCK, AIR COMPRESSORS, GENERATOR & RELATED ITEMS



UNITED
ASSET SALES
ROY GAMITYAN, AUCTIONEER

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

WWW.UNITEDASSETSALES.COM

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TERMS OF PAYMENT:

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.

REMOVAL:

ALL SMALL ITEMS MUST BE REMOVED NO
LATER THAN FRIDAY, JULY 24, AND MACHINERY
& EQUIPMENT BY WEDNESDAY, AUGUST 5.
NO EXCEPTIONS. PREPPING, REMOVAL, LOADING
& TRUCKING IS THE RESPONSIBILITY OF THE BUYER.

BUYER'S PREMIUM:

18% FOR ALL PURCHASES.

FOR COMPLETE SALE INFO: 818.264.4232
OR VISIT WWW.UNITEDASSETSALES.COM
EMAIL: ROY@UNITEDASSETSALES.COM

ONLINE BIDDING PROVIDED BY

BidSpotter



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CA Bond# 63388305

PRECISION INSPECTION EQUIPMENT

2006 MITUTOYO CRYSTA-APEX
C574 CMM, MODEL 4086M-
3211, XYZ TRAVELS: 19" X 27"
X 15", RENISHAW PH10T PLUS
ARTICULATING PROBE HEAD,
RENISHAW SCR200 PROBE
CHANGER, S/N 0436607

2016 MITUTOYO QUICK VISION
APEX CNC VISION MEASURING
SYSTEM, MODEL QV-
X404P1L-D, S/N 63326044

SCHERR-TUMICO MODEL 20-
1600 OPTICAL COMPARATOR,
14" SCREEN, QUADRA-CHEK
200 DRO

KEYENCE LM-1100 IMAGE
DIMENSION MEASURING
SYSTEM, S/N 1C220121

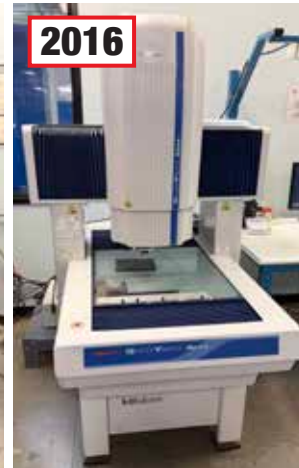
S-T INDUSTRIES SERIES 8500
VIDEO INSPECTION SYSTEM,
HEIDENHAIN QUADRA-CHEK
DRO

MITUTOYO ARK-600 HARDNESS
TESTER

2006



2016



STANDBY GENERATOR

GENERAC GUARDIAN ELITE SERIES



2018



DICING SAWS

2018 ADT 7124, AUTOMATIC, MAX WORKPIECE SIZE:
8" X 8", SPINDLE SPEED: UP TO 60,000 RPM, VISION
SYSTEM, S/N 551615

2007 ADT PROFORTIS, AUTOMATIC, MAX WORKPIECE SIZE:
8" X 8", SPINDLE SPEED: UP TO 60,000 RPM, VISION
SYSTEM, S/N 550849

GASKETED PLATE HEAT EXCHANGER

2025 DANFOSS, MODEL S19A-IG-65, WHALEY TANK,
S/N 39713

FURNACE LINES

LINDBERG CONTINUOUS MESH BELT, 8-ZONE TEMPERATURE CONTROL, 10 FLOWMETERS, DRY ATMOSPHERE, MAGNEHELIC GAUGES, SPEED BELT CONTROL, (UNIT A-1)

MRL INDUSTRIES CONTINUOUS MESH BELT, 3-ZONE TEMPERATURE CONTROL, HONEYWELL CONTROLS, DRY ATMOSPHERE, SPEED BELT CONTROL, (UNIT A-3)

WATKINS JOHNSON CONTINUOUS MESH BELT, 6-ZONE TEMPERATURE CONTROL, 8 FLOWMETERS, DRY ATMOSPHERE, MAGNEHELIC GAUGES, SPEED BELT CONTROL, S/N 3440, (UNIT A-4)

LINDBERG CONTINUOUS MESH BELT, 8-ZONE TEMPERATURE CONTROL, 6 FLOWMETERS, DRY ATMOSPHERE, SPEED BELT CONTROL, (UNIT A-6)

BTU TRANSHEAT TCA 92-7-90E48S, DRY ATMOSPHERE, SPEED BELT CONTROL, (UNIT P-7)

BTU TRANSHEAT TCA 124-572E84, DRY ATMOSPHERE, SPEED BELT CONTROL, (UNIT A-5)

LINDBERG CONTINUOUS MESH BELT, 7-ZONE TEMPERATURE CONTROL, 10 FLOWMETERS, DRY ATMOSPHERE, SPEED BELT CONTROL, (UNIT P-8)



SINTERING FURNACES

SINTERITE HIGH TEMP SYSTEM, MESH BELT, MULTI-ZONE TEMPERATURE CONTROLS, ATMOSPHERE FLOW CONTROL PANEL WITH DUAL FLOWMETERS, VARI SPEED BELT, WATER COOLED EXIT, 2,100 DEGREE FAHRENHEIT

ETHERINGTON B16000 VERTICAL BELL STYLE, 1650 DEGREE CELSIUS



PLATE & FRAME FILTER PRESSES

PARKSON PRESS, MODEL AFP-630-100, 24.8" X 24.8" PLATES, CAKE CAPACITY: 6 CU FT, SURFACE AREA: 64 SQ FT, S/N 80083902

PACIFIC PRESS, MODEL P630E-132A-6R, 24.8" X 24.8" PLATES, CAKE CAPACITY: 6 CU FT, SURFACE AREA: 140 SQ FT, S/N 796



POWDER COMPACTION PRESSES

1998 SUTINEN & ASSOCIATES POWDER-MATE SYSTEMS, MODEL PM-250, 250 TON CAPACITY, HMI TOUCH SCREEN CNC INTERFACE, MULTI-ACTION HYDRAULIC SYSTEM, MAX SYSTEM PRESSURE: 3267 PSI, PRECISION 8" FILL, S/N 195 (POWDER-MATE #2)

1998 SUTINEN & ASSOCIATES POWDER-MATE SYSTEMS, MODEL PM-250, 250 TON CAPACITY, PARKER HMI TOUCH SCREEN CONTROL, HYDRAULIC, MAX SYSTEM PRESSURE: 3267 PSI, S/N 201 (POWDER-MATE #1)

ALPHA PRESS 80D-16L, 80 TON CAPACITY, MECHANICAL, SHADOW V SAFETY LIGHT CURTAINS, S/N 80426

TAMAGAWA THS-10A, 10-TON CAPACITY, HYDRAULIC



FINISHING EQUIPMENT

HAMMOND ROTO-FINISH MAX RM-1P CENTRIFUGAL DISC, UP-FLOW TYPE

(2) RICHWOOD INDUSTRIES CV SERIES VELOCITY CENTRIFUGAL 4-BARREL TYPE



DISC GRINDERS

(2) GARDNER SDG5-30 HORIZONTAL ROTARY DOUBLE DISC, 30" WHEEL DIAMETER

GARDNER 125 HORIZONTAL ROTARY DOUBLE DISC, 18" WHEEL DIAMETER



1 OF 2

1 OF 3

250 TON

80 TON

MACHINE SHOP

MITSUBISHI FA10S ADVANCE EDM, WIRE TYPE, ADVANCE CNC TOUCH SCREEN CONTROL, XYZ TRAVELS: 13" X 9" X 8", MAX WORK PIECE: 31" X 23" X 8", AUTO THREADING, S/N 57D1A087

MITSUBISHI FA10VM EDM, WIRE-TYPE, XYZ TRAVELS: 13" X 9" X 8", MAX WORK PIECE: 31" X 23" X 8", S/N 03F1V036

MITSUBISHI BA8 (MD+PRO II) EDM, WIRE-TYPE, V350 CNC CONTROL, XYZ TRAVELS: 12" X 9" X 8", MAX WORK PIECE: 27" X 21" X 8", AUTO THREADING, S/N 57DB8117

MITSUBISHI DWC-90C EDM, WIRE-TYPE, V350 CNC CONTROL, XYZ TRAVELS: 11" X 9" X 6", MAX WORK PIECE: 13" X 17" X 6", S/N 509C1755

HANSVEDT DRILLMAN ARIX ZNC DX2 HOLE POPPER, S/N 961093

ADVANCED HYDRAULICS CP 100E C-FRAME PRESS, 100 TON, HYDRAULIC, PLATEN SIZE: 21" X 13.5", DAYLIGHT OPENING: 14.5", STROKE LENGTH: 6"-11.75", S/N 127 G

HARDINGE HLV-H TOOL ROOM LATHE, 4" CHUCK, COLLET CLOSER, THREADING, S/N HLV-H-13439-T

SHARP 1640C GAP BED LATHE, 16" X 40" CC, 10" CHUCK, TAIL STOCK, 2.25" HOLE THROUGH, S/N 5810004

CHEVALIER FSG-1020AD SURFACE GRINDER, 3-AXIS, AUTOMATIC INCREMENTAL DOWNFEED, WALKER 10" X 20" MAG CHUCK, S/N E1841001

2006 MITSUI MSG-200MH SURFACE GRINDER, S/N 2006610294

LAGUN FTV-2 VERTICAL MILL, PROTO TRAK EMX CNC CONTROL, TABLE: 10" X 50", XYZ TRAVELS: 33" X 16" X 16", SPINDLE TAPER: R-8, 4200 RPM SPINDLE, S/N 103DD10669

KALAMAZOO H9AW HORIZONTAL BAND SAW, 9" X 14", S/N K21774

GROB 4V-18 VERTICAL BAND SAW, 18" THROAT, TABLE: 28" X 24", BLADE WELDER, GRINDER, S/N 5654

TROTEC FINE KER LASER SYSTEM, CO2 SOURCE, 29" X 17" WORK AREA

PEXTO 137L FOOT SHEAR, 16 GAUGE, S/N 92620606

BURR KING 760 BELT SANDER, 2", FLOOR TYPE

DAKE 1-1/2 ARBOR PRESS, 3 TON, FLOOR TYPE

MILLER MILLERMATIC 250 WELDER



LAPPING EQUIPMENT

PETER WOLTERS PW2 DOUBLE SIDED, DOUBLE WHEEL, 22" PLATES, ALLEN-BRADLEY PANEL VIEW 600 CONTROL

PETER WOLTERS PW1 SINGLE SIDED, SINGLE WHEEL, 22" PLATE

SPEEDFAM 32 BTA DOUBLE SIDED, 32" PLATE, 4-WAY DOUBLE PLANETARY TYPE

SPEEDFAM 22 BTA DOUBLE SIDED, 18" LAPPING PLATES



MUST SEE AUCTION!

CNC VERTICAL MACHINING CENTERS

2017 MAZAK VC-500A/5X, 5-AXIS, MAZATROL SMOOTHX CNC CONTROL, XYZ TRAVELS: 19" X 19" X 20", B-AXIS TILT: +110/-100 DEGREE, C-AXIS ROTATION: 360-DEGREE, TABLE SIZE: 19.68", 12,000 RPM SPINDLE, THROUGH SPINDLE COOLANT, CAT 40, 30 ATC, RENISHAW PROBING, JORGENSEN CHIP CONVEYOR, S/N 286025

2018 MAZAK VC-500C, MAZATROL SMOOTHX CNC CONTROL, XYZ TRAVELS: 39" X 19" X 20", PALLET: 41" X 19", 12,000 RPM SPINDLE, THROUGH SPINDLE COOLANT, CAT 40, 25 HP, 30 ATC, RENISHAW PROBING, JORGENSEN CHIP CONVEYOR, S/N 289926

(2) 2019 HAAS VF-4SS, HAAS CNC CONTROL, XYZ TRAVELS: 50" X 20" X 25", TABLE: 52" X 18", 12,000 RPM SPINDLE, THROUGH SPINDLE COOLANT, CAT 40, 30 HP, 30 ATC, SIDE MOUNT, RENISHAW PROBING, ETHERNET, WIFI, 1 GB MEMORY, CHIP AUGER, 4/5TH AXIS READY, S/N'S 1167408, 1167409

(2) 2000 HAAS VF-0E, HAAS CNC CONTROL, XYZ EXTENDED TRAVELS: 30" X 16" X 20", TABLE: 36" X 14", 7,500 RPM SPINDLE, CAT 40, 20 HP, 20 ATC, RIDGID TAPPING, CHIP AUGER, S/N'S 20042, 20043

1997 HAAS VF-0, HAAS CNC CONTROL, XYZ TRAVELS: 30" X 16" X 20", TABLE: 26" X 14", 7,500 RPM SPINDLE, CAT 40, 15 HP, 20 ATC, RIGID TAPPING, CHIP AUGER, S/N 9523

2017

5-AXIS



2019



2018



CNC VERTICAL MACHINING CENTERS

2019



2006 MORI SEIKI NH4000 DCG, MSX-501 CNC CONTROL, FULL 4TH-AXIS, XYZ TRAVELS: 22" X 22" X 24", 2-STATION ROTARY PALLET CHANGER: 15" X 15", 14,000 RPM SPINDLE, THROUGH COOLANT SPINDLE, CAT 40, 25 HP, 40 ATC, CHIP BLASTER, MOSNIC CHIP CONVEYOR, S/N NH401FA0996

2006



CNC DRILLING & TAPPING CENTER

2007 FANUC ROBODRILL A-T21IE, FANUC 311-A5 CNC CONTROL, XYZ EXTENDED TRAVELS: 27" X 15" X 12", TABLE SIZE: 33" X 16", 10,000 RPM, BT 30 TAPER SPINDLE, 21 ATC TURRET, 4TH AXIS READY, S/N P074VG965

5-AXIS ROTARY TABLES

(2) 2019 HAAS TRT160 DUAL AXIS TILTING, 360 DEGREE ROTATION, S/N'S 910348, 910349

2019



2007



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FORKLIFT & SCISSOR LIFT

NISSAN LPG, MODEL KCPH01A15PV, 3,000 LB CAPACITY, 3-STAGE MAST, SIDE SHIFT, LOAD LIGHTS, S/N KCPH01P904418

SKYJACK SJM 3219, 32" X 70" PLATFORM LIFT



AIR COMPRESSORS & DRYER

2023 ATLAS COPCO GA30VSD SCREW TYPE, 40 HP, S/N API474514

ATLAS COPCO GA 22P SCREW TYPE, 30 HP, S/N AII 235118

2022 BEKO DRYPOINT RA, MODEL 4028704, S/N 220032723

SHOP SUPPORT AND RELATED ITEMS

SAFETY KLEEN PARTS WASHER, DECKEL & DAREX DRILL SHARPENERS, LISTA CABINETS, (25) 6" KURT VISES, 40 & 30 TAPER TOOL HOLDERS, 5C COLLETS, HUOT DRILL BIT CABINETS, LATHE INSERTS, TAPS, REAMERS, BORING BARS, END MILLS, LADDERS, FOREMAN'S DESKS, BENCHES, CABINETS, TOOL CARTS, SHIPPING SUPPLIES, SHELVING, SCALES, DIE LIFT, ETC.



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