

BIDITUP™ LIVE ON-SITE
AUCTIONS & APPRAISALS WORLDWIDE & WEBCAST

AUCTION

Wednesday, September 14, 2005
Beginning at 10:30 AM MDT
2417 Aztec Road Northeast
Albuquerque, NM 87107



WEBCAST

Can't attend the auction in person?
Bid live on WWW.BIDITUP.COM



Assets No Longer Required In The Continuing Operations of

SCIENTIFIC DIMENSIONS, INC.

Complete Late Model CNC Amada Fabrication Facility

- ▶ CNC Turret Punches
- ▶ CNC Press Brakes
- ▶ CNC Laser Cutter
- ▶ Vertical Machining Center
- ▶ Amada Shear
- ▶ Bliss Punch Presses
- ▶ 36" Timesavers
- ▶ Insertion Presses
- ▶ Haeger MDL 618 Riveters
- ▶ Vertical Mills
- ▶ Engine Lathes
- ▶ Notchers
- ▶ Surface Grinders
- ▶ Drill Presses
- ▶ Welding Equipment
- ▶ Ingersoll-Rand Compressors
- ▶ Air Dryers
- ▶ Rolling Stock
- ▶ Powder Coat System
- ▶ Plant Support
- ▶ And Much More!

BIDITUP AUCTIONS & APPRAISALS WORLDWIDE
WWW.BIDITUP.COM

CNC TURRET PUNCHES, CNC MANIPULATOR, CNC LASER CUTTER, VERTICAL MACHINING CENTER, CNC PRESS BRAKES, CNC SHEAR, PUNCH PRESSES, INSERTION PRESSES, AUTOMATIC WIDE BELT SANDER, VERTICAL MILL, LATHE



Amada 30 Ton CNC Turret Punch Press



Amada CNC Manipulator

Amada 30 Ton CNC Turret Punch Press - Control Box



Wiedmann 22 Ton CNC Turret Punch Press



Mazak New Turbo X48 Laser Cutter

CNC TURRET PUNCHES

1996 Amada 30 Ton CNC Turret Punch Press, MDL. VIPROS 304050 Q, 58-Station Triple Track Turret, 39.70" x 50" Table, Auto Index, 40" x 100" x .25" Max Sheet Size, 110 LB Weight Capacity, 275 SPM, SBC EX5.5 Chiller, Speedaire Refrigerated Dryer, Amadan O4P-C Control, S/N AVP45043 (Miscellaneous Turret Tooling To Be Sold Separately)

1989 Wiedemann 22 Ton CNC Turret Punch Press, MDL. Centrum 2000, 22-Station Turret, Auto Index, 40" x 48" x .25" Max Sheet Size, 110 LB Weight Capacity, 200 SPM, 41.3" Throat Depth, 1.2" RAM Stroke, 25 RPM Turret Speed, Fanuc OP Control, S/N 356

CNC MANIPULATOR

1996 Amada CNC Manipulator, MDL. MP1212NF

CNC LASER CUTTER

1995 Mazak CNC Laser Cutter, MDL. New Turbo X48, 4' x 8' Table, X-Axis 103.5", Y-Axis 50", Z-Axis 3.9", Max Work Piece 98.4" x 49.2" x .375" Mild Steel, Orion RKL-37500-C Unit Cooler, 1000W Laser MDL. CO2 Laser YB-L100B7M, 2.2/485 KN/IBF Max Load Capacity, Mazatrol L-32B Control, S/N 115659

VERTICAL MACHINING CENTER

2000 Fadal Vertical Machining Center, MDL. VMC4020/906, 48" x 20" Table, 40" X-Travel, 20" Y-Travel, 20" Z-Travel, 21-ATC, 40-Taper, 10,000 RPM, 15 HP, Fadal CNC-88 Control, 4 Meg Memory Expansion, Remanufactured By Fadal in 2000, S/N 031987050747

CNC PRESS BRAKES

Atlantic 100 Ton CNC Press Brake, MDL. HD 100108, 10' Overall Bending Length, Control Systems PB130 Light Guard, CNC 1000 Auto Gauge, S/N 15036

2000 Amada 50 Ton CNC Press Brake, MDL. RG-50, 6' Overall Bending Length, NC9-EX II CNC Control, Multiple Axis Gauging, S/N 509854

1995 Amada 35 Ton CNC Press Brake, MDL. RG-35, 4' Overall Bending Length, NC9-EX II Control, Multiple Axis Gauging, S/N 356545

LARGE ASSORTMENT OF PRESS BRAKE DIES

CNC SHEAR

1989 Amada CNC Mechanical Shear, MDL. 2045, 6' x .25" Capacity, Programmable Back Gauge, S/N 20452261

PUNCH PRESSES

YMGP 55 Ton Punch Press, Air Clutch, Power Controls

Roussell 25 Ton Punch Press, MDL. #3, Air Clutch, 9 3/4" Shut Ht., 3" Stroke, 135' SPM, 2" Adjustment

Bliss 22 Ton Punch Press, w/ Air Clutch, 2 1/4" Slide Adjustment, 2 1/2" Stroke, 9 1/4" Shut Ht., Power Transformer

(3) Bliss 10 Ton Punch Press, MDL. 18C, Air Clutch, 1 3/4" Slide Adjustment, 1 1/2" Stroke

Bliss #20 Punch Press, Air Clutch

Bliss #20 Punch Press, w/ Minster Controls, Air Clutch, S/N 24-11807

Bliss Punch Press, MDL. 21 1/2 M, Air Clutch

Benchmark Punch Press, MDL. 152 E, S/N 4800 115

Benchmark Punch Press, MDL. 1938

Benchmark 3 Ton Punch Press

INSERTION PRESSES

(2) 1999 Haeger Insertion Press, MDL. 618, 12,000 LB Max. Force, 18" Throat Depth, 0-8" Stroke Length, 2 HP, S/N 06H0729, N/A

Pemserter Insertion Press Series 4, 6 Ton Cap., MDL. P54, S/N F4-1133

(2) Famco Insertion Press, MDL. 50, 1/2 HP

Haeger Parts Press, MDL. HB6-C, S/N 1826

(2) AMP Parts Press Bench Type, MDL. 565485-B, S/N 32493, 31609

AUTOMATIC WIDE BELT SANDER

Timesavers 36" Automatic Belt Sander, MDL. 137-1HPM, 20 HP, Scrubber Dust Collector, C/N 22564M

VERTICAL MILL

Gorton Master Mill, 10' x 42' Table, Power Feed, Power Travel, 3 HP, Gorton Dyna Drive II DRO

LATHE

Victor Hi Speed Precision Lathe, MDL. 1630B, Size 16" x 30", Tool Holder, Steady Rest, 2.5 HP, S/N 29071549

TO SCHEDULE AN AUCTION OR APPRAISAL, CALL 818.508.7034

SURFACE GRINDER, BAND SAWS, WIRE STRAIGHTENER, DIE PRESS, WEDGE BENDER, FOOT SHEAR, DRILL PRESSES, GRINDERS/SANDERS, BLAST CABINET, SEAM WELDER, POWDER COAT SYSTEM, CLEANING FURNACE, AIR HANDLING, ROLLING STOCK



Amada 50 Ton CNC Press Brake



Atlantic 100 Ton CNC Press Brake



Amada 35 Ton CNC Press Brake



Amada CNC Mechanical Shear



Fadal Vertical Machining Center

SURFACE GRINDER

Victor Surface Grinder, MDL. 618B, 6 x 18 Magnetic Chuck, 1 1/2 HP, S/N 94307

BAND SAWS

Carolina Horizontal Band Saw, MDL. HD10, 18", S/N 41348

Craftsman 10" Table Type Band Saw, 1/2 HP

WIRE STRAIGHTENER

Eubanks Utility Wire Straightener, MDL. 87

HYDRAULIC CLICKER PRESS

GTH Hydraulic Clicker Press, MDL. 2065, 2' x 6' Table, 4" RAM, S/N 11416

NOTCHER

Parker Notcher, MDL. D-1V-LV, 24" x 24" V Capacity

FOOT SHEAR

Jenson Foot Press & Shear, MDL. 29

DRILL PRESSES

1995 Enco Floor Type Drill Press, MDL. 126-2170, 215-3250 RPM, 5/8" Chuck, 1/2 HP

Fisher Heavy Duty, Drill Press, MDL. 50-HD, 5 Speeds, 16 MM Cap., 1/2 HP

Craftsman, MDL. 150, Floor Type Drill Press, 1/2 HP, S/N S-7722

Craftsman 8" Drill Press, 3 Speed, 3000 RPM, 1/6 HP

GRINDERS/SANDERS

Dayton 6" Double End Bench Type Grinder 1/2 HP

(2) Kalamazoo 6" Belt Sander

BLAST CABINET

Cycloblast Dry Hone Blast Cabinet, MDL. 32X24X40, Dust Collector

SEAM WELDER

H&H Resistance Seam Welder, 24" Throat, 14" Wk. Ht., Air Squeeze

POWDER COAT SYSTEM

1995 Nordson Powder Coating System With A 2' Wide x 4' High Part Window That Ran Computer, Parts At 3 FPM, System Fits Into A Footprint Of Approximately 50' x 70', 3 Stage Washer Measuring 40' Long x 7' Wide x 9' High With An Automatic PH Analyzer, "Nordson" Horizon Booth & (2) Color Modules With A "Nordson" SureCoat Manual Powder Gun & "Nordson" Versa Spray II Manual Powder Gun & A 150# Hopper With "AZO" Sieve, "Nordson" Sample Booth Measuring 40" Wide x 50" High x 27" Deep With A "Nordson" CC8 Manual Powder Coating Gun, Combo Oven That Measures 20' Wide x 37' Long x 8'6" High With Single Pass Dryoff And 2 Pass Cure, "W. Miller" Batch Oven, S/N 4215, With A 450 Degrees F, Top Mount Burner Box With A 400,000 BTU Burner, Double Doors On One End, Working Dimensions Are 6' Wide x 6' High x 5' Deep, Sample Oven Mounted On A Stand Measuring 41" Wide x 45" High x 43" Deep. Digital Control Panel, "PCP" Burnoff Oven MDL. PTR 52-3239. Working Dimensions 52" Wide x 50" High x 64" Deep, 350 Feet Of Floor Mounted "Pacline" Enclosed Conveyor, Dip Washing Line Consisting Of (5) Stainless Steel Tanks Measuring 36" Wide x 42" Long x 48" Deep (3 tanks heated w/ "Partlow" MDL. MF-79 heaters). There are two, pendant controlled, 300# Chain Hoists, "Roto-Finish" vibratory finisher MDL. 5413 - S/N SVP-5-00-712 - Mfg. Date 2000. Working Dimensions 44" Long x 15" Wide x 17" Deep

CLEANING FURNACE

Controlled Pyrolysis Cleaning Furnace, Gas Fired 4' x 4' x 4'

AIR HANDLING

Ingersoll Rand 100 HP SSR Rotary Screw Air Compressor (Like New)

Sanborn Air Compressor "Magna Force", 5 HP, 2 Stage, w/ Air Receiver

Zeks Air Dryer, MDL. 700HSBA400, 3 HP, S/N 84734

ROLLING STOCK

Hyster Fork Lift, MDL. 50, 5,000 Lb, Propane, Triple Mast, Solid Tires, S/N D002DC73492

Clark Fork Lift 3,000 LB, Propane, Solid Tires, Triple Mast

Big Joe 2000 LB Electronic Lift, MDL. PDM 20-16, S/N 314803

MISCELLANEOUS

Manual 3 Roll Bender, 36' Wide, 24" Finger Brake, #6 Hand Press, Benchmaster Press, MDL. 51, Dake Arbor Press, MDL. #1, Dake Arbor Press, MDL. X, S/N 315056, American Cameo Screen Printing Press, #18, CM Dayton 300lb 11" Hoist w/ Monorail Loop, (6) Convair Mobile Max Swamp Cooler, (2) Sanco SJ10 Sealers, Hollingsworth Binary Air Logic Control, MDL. H470, Mega Buffer II, Data Buffer, Willer Power Line Tester, (6) Pana Vises, (4) RYOBI "Clutch Driver, Clamps, Vises, Large Assortment of Electric Tools, Large Assortment of Dies, Huge Selection of Tooling, Nonflammable Storage Cabinets, Over 50 Work Stations, Tables, Parts Bins, Complete Kitchen, Office Furniture, Computers, File Cabinets, Shop Vac, Over 100 Sections of Heavy Duty Pallet Racking

PUNCH PRESSES, HYDRAULIC CLICKER PRESS, INSERTION PRESSES, AUTOMATIC WIDE BELT SANDER, VERTICAL MILL, LATHE, SURFACE GRINDER, BAND SAWS, WIRE STRAIGHTENER, AIR HANDLING, NOTCHER, ROLLING STOCK



YMGP 55 Ton Punch Press



Russell 25 Ton Punch Press



Bliss Punch Press



GTH Hydraulic Clicker Press



Timesavers Automatic Wide Belt Sander



Haeger Insertion Press



Haeger Insertion Press



Pemsarter Insertion Press



Victor Hi Speed Precision Lathe



Gorton Master Mill



Victor Surface Grinder



Parker Notcher



H&H Resistance Seam Welder



Zeks Air Dryer



Carolina Horizontal Band Saw



Eubanks Utility Wire Straightener



Hyster Fork Lift



Clark Fork Lift

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POWDER COAT SYSTEM

1995 COMPLETE STATE OF THE ART POWDER COAT LINE



Pacline Enclosed Conveyor System



3-Stage Wash System



Nordson Horizon Powder Coat System



Burn Off Oven

FOR PRIVATE SALE!

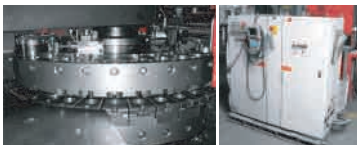
1999 AMADA CNC TURRET PUNCH Located in Los Angeles, CA



1999 AMADA CNC TURRET PUNCH
MDL. #Vipros 568, S/N 56810035

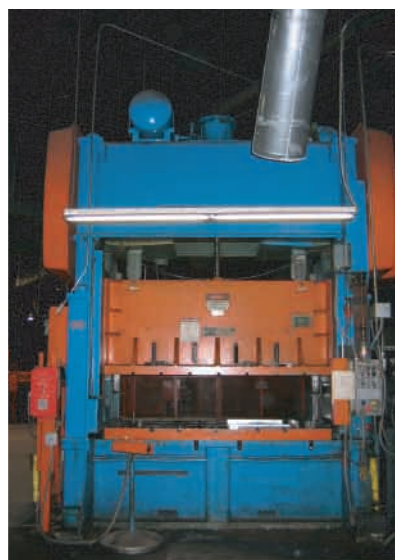
Capacity: 55 TON
Max. Sheet Size: 60" x 78.74" (With Reposition): 60" x 157"
Max. Axis Travel: X = 78.74", Y = 60"
Max. Sheet Thickness: 0.375"
Max. Material Weight: 440 Lbs
Positioning Speed: 1968 IPM
Max. Ram Stroke: 1.256"
Max. Hole Diameter: 4.500"
Turret Configuration (Thick: 62 Station, 2 A/I)
Turret Rotation Speed: 25 RPM
Hit Rate: 0.236" Stroke = 320 HPM, 0.315" Stroke = 200 HPM
Dimensions (Machine Only) (L x W x H): 197" x 163" x 100"
Weight: 44,000 Lbs

Equipped With:
AMADA MDL. CL-510 Side Loader & Unloader
Fanuc 04PC CNC Control
Hydraulic Oil Chiller
London Scrap Conveyor
Hydraulic Clutch, Ram & Brake
(2) Auto Indexing
Ball Table
Auto Lubrication System
MDI, Floppy Disc, DNC
Tooling In Turret



FOR PRIVATE SALE!

250 TON NIAGARA SSDC PRESS Located in Phoenix, AZ



NIAGARA SSDC PRESS
Mdl. SC2-250-96-54

Capacity: 250-Ton
T-Slotted Bed: 96" x 54"
Stroke: 8"
Shut Height: 20"
Ram Adjustment: 6"
Windows: 48"

Equipped With:
Wintress Dipro 1500 Die Protector
Cushion
Counter Balance
Light Curtains
(2) Dual Palm Controls

**FOR MORE INFO.
CALL
818.508.7034**

BIDITUP AUCTIONS & APPRAISALS WORLDWIDE

WWW.BIDITUP.COM

FEATURED AUCTION

Assets No Longer Required In The Continuing Operations of
SCIENTIFIC DIMENSIONS, INC.
**Complete Late Model CNC Amada
Fabrication Facility**
Wednesday, September 14
Albuquerque, NM 87107, USA



11426 Ventura Blvd
Second Floor
Studio City, CA 91604
Phone - 818.508.7034
Fax - 818.508.3025
info@biditup.com

UPCOMING AUCTIONS

8/30	MANUFACTURER OF PRINTED CIRCUIT BOARDS <i>Tempe, AZ</i>
9/15	WORLD CLASS ROBOTIC WELDING FACILITY <i>Greenwood, SC</i>
9/20	MANUFACTURER OF ALUMINUM DIES <i>Murrysville, PA</i>
9/22	USED AND REBUILT AUTO PARTS & COMPONENTS <i>Santa Ana, CA</i>
10/18	MAJOR MACHINERY DEALER TOTAL LIQUIDATION <i>Fort Smith, AR</i>

For More Information,
Call 818.508.7034 Or Visit WWW.BIDITUP.COM



LIVE ON-SITE & WEBCAST AUCTION

Assets No Longer Required In The Continuing Operations of
SCIENTIFIC DIMENSIONS, INC.

AUCTION

Wednesday, September 14, 2005
Beginning at 10:30 AM MDT

PREVIEW

Tuesday, September 13, 2005
9:00 AM to 4:00 PM MDT

LOCATION

2417 Aztec Road Northeast
Albuquerque, NM 87107, USA

TERMS & CONDITIONS

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LODGING

Red Roof Inn Midtown
(Approx. 0.9 Miles From Site)
1635 Candelaria Rd NE
Albuquerque, NM 87107
505.344.5311

Candlewood Suites
(Approx. 1.1 Miles From Site)
3025 Menaul Blvd NE
Albuquerque, NM 87107
505.888.3424

Best Western Executive Suites
(Approx. 1.8 Miles From Site)
4630 Pan American East Fwy NE
Albuquerque, NM 87107
505.830.0900

DIRECTIONS

From: Albuquerque Int'l Airport (ABQ)
(Approx. 7.1 Miles From Auction Site)

Take Sunport to I-25 north toward downtown & Santa Fe. Take exit #227 onto North Pan American Freeway Northeast toward Griegos Road/Comanche Road. Turn right on Comanche Road Northeast. Turn right on Stanford Drive Northeast. Turn left on Aztec Road Northeast. Arrive at 2417 Aztec Road Northeast, Albuquerque, on the left.



WEBCAST

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Please note, all webcast participants must submit a 25% deposit and signed registration forms no later than 24 hours before a sale.