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
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

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, Amada OAP-C Control, S/N AWP45043 (Miscellaneous Turret Tooling To Be Sold Separately)

1999 Wiedmann 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 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

2000 Fadal Vertical Machining Center, MDL. YMC4020/906, 48” x 20” Table, X-Axis 103.5” Y-Axis 50”, Z-Axis, 3” Max Work Piece 98.4” x 49.2” x 3.9” Mild Steel, Hypertherm 35 Thin Layer Cutting, 1000W Laser MDL. CO2 Laser YB-L10067ML, 2.2/485 KN/IBF Max Load Capacity, Mazatrol T-328 Control, S/N 115659

2000 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, Amada OAP-C Control, S/N AWP45043 (Miscellaneous Turret Tooling To Be Sold Separately)

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” Max Work Piece 98.4” x 49.2” x 3.9” Mild Steel, Hypertherm 35 Thin Layer Cutting, 1000W Laser MDL. CO2 Laser YB-L10067ML, 2.2/485 KN/IBF Max Load Capacity, Mazatrol T-328 Control, S/N 115659

VERTICAL MACHINING CENTER

2000 Fadal Vertical Machining Center, MDL. YMC4020/906, 48” x 20” Table, X-Axis 103.5”, Y-Axis 50”, Z-Axis, 3” Max Work Piece 98.4” x 49.2” x 3.9” Mild Steel, Hypertherm 35 Thin Layer Cutting, 1000W Laser MDL. CO2 Laser YB-L10067ML, 2.2/485 KN/IBF Max Load Capacity, Mazatrol T-328 Control, S/N 115659

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, NCP-EX II CNC Control, Multiple Axis Gauging, S/N 509854

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

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 ¾” 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 1/4” 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

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

Benchmaster Punch Press, MDL. 1938

Benchmaster 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 HR S/N 06H0729, N/A

Pemserter Insertion Press Series 4, 6 Ton Caps., MDL. PS4, S/N F4-1133

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

Haeger Parts Press, MDL. HBB-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**

- Victor Surface Grinder, MDL. 618B, 6 x 18 Magnetic Chuck, 1 ½ HP, S/N 94307

**BAND SAW**

- Carolina Horizontal Band Saw, MDL. HD10, 18" S/N 41348
- Craftsman 10" Table Type Band Saw, ½ 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 N11416

**NOTCHER**

- Parker Notcher, MDL. D-1V-UH, 24" x 24" 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, ½ HP
- Fisher Heavy Duty Drill Press, MDL. 50-HD, 5 Speeds, 16 MM Cap., ½ HP
- Craftsman, MDL. 150, Floor Type Drill Press, ½ 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 ½ 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**


**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. 700HSBA440, 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 Fork Lift, MDL. PDH-20-16, S/N 314803

**MISCELLANEOUS**

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. 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!

1995 COMPLETE STATE OF THE ART POWDER COAT LINE

FOR PRIVATE SALE!

1999 AMADA CNC TURRET PUNCH
Located in Los Angeles, CA

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

UPCOMING AUCTIONS

8/30
MANUFACTURER OF PRINTED CIRCUIT BOARDS
Tempe, AZ

9/15
WORLD CLASS ROBOTIC WELDING FACILITY
Greenwood, SC

9/20
MANUFACTURER OF ALUMINUM DIES
Murrysville, PA

9/22
USED AND REBUILT AUTO PARTS & COMPONENTS
Santa Ana, CA

10/18
MAJOR MACHINERY DEALER TOTAL LIQUIDATION
Fort Smith, AR

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

BIDITUP AUCTIONS & APPRAISALS WORLDWIDE
WWW.BIDITUP.COM

LIVE ON-SITE & WEBCAST AUCTION

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

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

Terms & Conditions
Sale conducted by: BIDITUP Subject to our customary terms of sale, (Available at the auction site on the day of the sale), and any and all amendments and modifications announced by the auctioneer at the time of the auction. The auctioneer and seller make no warranties or guarantees, expressed or implied, as to the defects in or the correctness or accuracy of the descriptions in any advertising of any item(s) being auctioned and will not be responsible for any advertising discrepancies or inaccuracies of any kind. All items sold will be on an “AS IS,” “WHERE IS,” and “WITH ALL FAULTS” basis “WITHOUT EXCEPTION” and “WITH REMOVAL AT BUYER’S RISK AND EXPENSE.” Auctioneer and seller make no warranties or guarantees of any kind, expressed or implied as to the nature, quality, value or condition of the item(s) being auctioned or on its (their) suitability for any use. Auctioneer and seller expressly and specifically disclaim without limitation any warranty of merchantability or fitness for a particular purpose. Auctioneer shall not be liable for special, consequential or incidental damages. It shall be the buyer’s obligation to verify information and descriptions of property prior to sale. BIDITUP and its advertising agency assume no liability for errors or omissions in this brochure. The auctioneer does not warrant the age, accuracy, genuineness, authenticity, description, weight, count or measure of any listings specified herein. Although it is not likely, auction sales are subject to cancellation or postponement, and sometimes items are withdrawn from the sale, kindly contact BIDITUP prior to travel as there will be no reimbursements. On the day of the sale, all successful bidders must immediately pay the full purchase price in cash, certified funds, cashier’s check, wire transfer or company check with a letter from the buyer’s bank guaranteeing unqualified payment will not be accepted. The failure to make payment promptly shall be considered default and each lot or lots so purchased will be placed for resale. The buyer must pay the total invoice price for all the lots purchased before any removal can begin. All buyers must pay applicable sales tax (unless evidence of exemption is provided to auctioneer’s satisfaction). Buyers are responsible for the transportation, associated costs and risks involved in the removal of purchased item(s). Certain items may contain residual chemicals and/or hazardous materials. The purchaser(s) hereby indemnify and hold harmless the auctioneer and seller from any and all damages, claims or liability from any injuries to persons or property of any type whatsoever caused during the sale of, during the removal, or during use or operation of the purchased item(s). If you are unable to attend, please contact us regarding placing a proxy bid. PLEASE NOTE: ALL SALES ARE SUBJECT TO A BUYER’S PREMIUM.

Location
2417 Aztec Road Northeast
Albuquerque, NM 87107, USA

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
Can’t attend the auction in person? You can participate and bid in real time via the Internet. Preview assets with detailed digital photos, lot catalogs, and in-depth descriptions. For more information, visit WWW.BIDITUP.COM.

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

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

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