

WEDNESDAY, JULY 30TH

DAVEPORT AUTOMATICS, THREAD ROLLING & MISCELLANEOUS MACHINERY

# PUBLIC AUCTION



(22) 3/4" Davenport Model B Five-Spindle Automatic Screw Machines



Warren Model WT-20-400 "20" High Speed Flat Die Thread Roller



(4) 1" Wickman Model 1"-6 Six-Spindle Automatic Bar Machines



(3) Warren Model WT-1500 "1015" High Speed Flat Die Thread Rollers

Featuring: (22) 3/4" Davenport Model B 5-Spindle Screw Machines (Most New or Rebuilt 1990's), (4) 1" Wickman 6-Spindle Bar Machines, Videx VA-10 Thread Roller, Warren Thread Rollers 20-400, 10-600, (3) WT-1500's & (2) WT-1000's, Hartford Thread Rollers 10-400's, (2) 0-500's, 0-400, Intersource CA-6200 Chip System, Citizen & Tsugami CNC Swiss Type Screw Machines, Better Engineering Cyclo-Jet I & III Washers, (2) DT Industries Small Parts Packaging Lines, Autobag HS-1000 Bagger, Jensen Tumble Washer, Sanborn Oil Filter, Engel Injection Molder, (20) Airflow Mist Collectors, Late Model Ultra Clean Shop Equipment

SURPLUS EQUIPMENT OF

## SOUTHCO, INC.

10 Industrial Highway - 34,000 South Loop Door No. A-2  
Lester, Pennsylvania 19029

*(Southern Suburb of Philadelphia by the Airport)*

**SALE DATE:**  
Wednesday,  
July 30th  
**Starting at 9:00 AM**

**INSPECTION:**  
Tuesday, July 29th  
10:00 AM to 4:00 PM

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**New Features:**  
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**Also Features:**  
Upcoming Sale Information, Printable Color Brochures, Printable Lot Listing Catalogs, Downloadable Forms, Complete Terms of Sale



Intersource Integrated Chip Recovery System

SALE UNDER THE MANAGEMENT OF



### Cincinnati Industrial Auctioneers Inc.

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(22) 3/4" Davenport Model B Five-Spindle Automatic Screw Machines



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(4) 1" Wickman Model 1"-6 Six-Spindle Automatic Bar Machines



(22) 3/4" Davenport Model B Five-Spindle Automatic Screw Machines

### DAVENPORT SCREW MACHINES

#### (22) 3/4" Davenport Model B Five-Spindle Automatic Screw Machines; Most

Rebuild/Remanufacturing Done by Davenport/Dover Industries, All Davenport's Equipped with; Sound Enclosures, Roto Mist Collectors, Bar Feeds, Chip Conveyors & Updated Electrics

#### SEE PHOTO

- > S/N 13663 (1997); w/ Countersink, Pick-Off, 4th-Position Slide, Threading, Electric Lube Pump
- > S/N's 12938 (1992), 6215 (1968 - Rebuilt 1996), 11309 (1984), 5567 (1967), 8245 (1974), 11457 (1984), w/ Countersink, Pick-Off, 4th-Position Slide, Threading
- > S/N 12200 (1986 - Rebuilt 2004); w/ Countersink, Pick-Off
- > S/N's 8627 (1975 - Rebuilt 2003), 10056 (1979 - Rebuilt 2002), 6839 (1969 - Rebuilt 1995), 4554 (1962); w/ Countersink, Pick-Off, Spindle Stopping, Threading
- > S/N 4510 (1968 - Rebuilt 1998); w/ Countersink, Pick-Off, 4th-Position Slide, Logan Threading Clutch, Aligning Spindles, Electric Lube Pump

> S/N 8059 (1973 - Rebuilt 1996); w/ Countersink, Pick-Off, 4th-Position Slide, Aligning Spindles, Electric Lube Pump

> S/N's 11379 (1984), 11128 (1982), 6452 (1969); w/ Countersink, Pick-Off, 4th-Position Slide, Threading, Aligning Spindles

> S/N 5814 (1967 - Rebuilt 1984); w/ Revolving Head (Replaced 2002), Countersink, Pick-Off, 4th-Position Slide, Threading, Aligning Spindles

> S/N's 11458 (1984), 5280 (1965 - Rebuilt 1980's), 6921 (1969); w/ Countersink, Pick-Off, 4th-Position Slide

> S/N 2579 (1951); w/ Countersink, Pick-Off, 4th-Position Cross Drill, Threading, Spindle Stopping

### WICKMAN BAR MACHINES

#### (4) 1" Wickman Model 1"-6 Six-Spindle Automatic Bar Machines; S/N's 20102 (1984),

17134 (1980), 17145 (1980), 16626, Pick-Off, Tooling, Bar Feeds, PB Controls

#### SEE PHOTO

## \*\* IMPORTANT AUCTION NOTICES \*\*

For Convenience of Sale this Machinery has been moved to Industrial Plant Services Storage Facility. Therefore Industrial Plant Services will be the Preferred Rigging Company for All Machinery & Equipment at this Auction. All Equipment will be loaded by Industrial Plant Services. Industrial Plant Services Has Advised that the Max Price will be \$200.00 per Lift

As mentioned above this equipment has been moved into a storage facility for the convenience of the auction. Prior to that the machinery was in service at the Southco's world class manufacturing facility in Concordville, PA. Upon inspection you will see that this equipment is very clean & has been well cared for. For more information on Southco feel free to visit [www.southco.com](http://www.southco.com).

NEW 2000



Intersource Integrated Chip Recovery System





**NEW  
1999**

Warren Model WT-20-400 "20" High Speed Flat Die Thread Roller



**NEW  
1986**

Warren Model WT-10-600 "10" High Speed Flat Die Thread Roller

### WARREN THREAD ROLLERS

**Warren Model WT-20-400 "20" High Speed Flat Die Thread Roller;** S/N 039920, #6 - 3/8" Thread Diameter, 6" Thread & Blank Length, 70-600 PPM, Equipped w/ 30" Vibratory Bowl, SK Process Monitor **(New 1999)** **SEE PHOTO**

**Warren Model WT-10-600 "10" High Speed Flat Die Thread Roller;** S/N 128607, #6 - 5/16" Thread Diameter, 6" Thread & Blank Length, 70-600 PPM, Equipped w/ 30" Vibratory Bowl **(New 1986)** **SEE PHOTO**

**(3) Warren Model WT-1500 "1015" High Speed Flat Die Thread Rollers;** S/Ns 010162 (2001), 058804 (1988), & 070061 (2000), 1/4" Thread Diameter, 3" Thread & Blank Length, Equipped w/ 21" Vibratory Bowl, Ace Process Monitor on S/N 058804, Bankamp Monitor on S/N 070061 **(New As 2001)** **SEE PHOTO**

**(2) Warren Model WT-1000 "0" High Speed Flat Die Thread Rollers;** S/Ns 0484110 (1984) & 029011 (1990), #2 - 1/4" Thread Diameter, 2" Thread Length, 2" Blank Length, up to 1,000 PPM, Equipped w/ 21" Vibratory Bowl, Bankamp Process Monitor On S/N 029011 **(New As 1990)** **SEE PHOTO**

**Warren Model WT-500 "00" High Speed Flat Die Thread Roller;** S/N 068317, "00" - #6-32 Thread Diameter, "000" - #2 Optional, 1 1/8" Thread Length, 1 1/4" Shank Length, 150-1,000 PPM, Equipped w/ 15" Vibratory Bowl, Bankamp Process Control **(New 1983)** **SEE PHOTO**

**(2) Warren Model WL-1000 Parts Loader;** S/Ns 01001454 & 07001513, 5' Discharge Height **(New 2000)**

### HARTFORD THREAD ROLLERS

**Hartford Model 10-400 High Speed Flat Die Thread Roller;** S/N 35-674-32, #6 - 3/8" Thread Diameter, 3" Thread Length, 4" Shank Length, 200-400 PPM, Requires Vibratory Bowl/Stand **(New 1980)** **SEE PHOTO**

**(2) Hartford Model 0-500 High Speed Flat Die Thread Rollers;** S/Ns 33-553-36 (1979) & 33-377-25 (1975), #2 - .190" Thread Diameter, 2-1/2" Thread Length, 3" Blank Length, 250-600 PPM, Equipped w/ 21" Vibratory Bowl, Coolant System, AC Vari Drive, Bankamp Process Monitor **SEE PHOTO**

**Hartford Model 0-400 High Speed Flat Die Thread Roller;** S/N 4-401-26, #2 - .190" Thread Diameter, 2-1/2" Thread Length, 3" Blank Length, 135-400 PPM, Equipped w/ 21" Vibratory Bowl, AC Vari Drive, Coolant System

### VIDEX THREAD ROLLER

**Videx Model VA-10 Planetary Thread Roller;** S/N N/A, 3MM-8MM Thread Diameter, 58MM Thread Length, 127MM Blank Length, 800 PPM, Equipped w/ 24" Vibratory Bowl, SK Monitor **SEE PHOTO**

### SLOTTERS

**Waterbury Farrel Model "00" Drop Slotter;** S/N N/A, 1/8" Shank Diameter, 1" Shank Length, 90-110-140-175 PPM

**Warren Model WS-1000 High Speed Head Slotter;** S/N 0284422, #6 - 5/16" Blank Diameter, 2" Blank Length, 600 PPM, Equipped w/ 21" Vibratory Bowl, Stainless Steel Package **(New 1984)** **SEE PHOTO**

**E.W. Menn Model S61 Drop Slotter;** 1.7MM - 8MM Shank Diameter, 80MM Shank Length, Equipped w/ Vibratory Bowl



**NEW AS  
2001**

(3) Warren Model WT-1500 "1015" High Speed Flat Die Thread Rollers



**NEW AS  
1990**

(2) Warren Model WT-1000 "0" High Speed Flat Die Thread Rollers



Warren Model WT-500 "00" High Speed Flat Die Thread Roller



Videx Model VA-10 Planetary Thread Roller



(2) Hartford Model 0-500 High Speed Flat Die Thread Rollers



Hartford Model 10-400 High Speed Flat Die Thread Roller





Grieve Model Modified WTC556-650 Walk-Thru Electric Oven



8,000 LB Kalmar Model ACC80 LP Gas Cushion Tire Lift Truck



Citizen Model Cincom F20 CNC Screw Machine



Tsumami Model NCM 45/160 CNC Precision Automatic Lathe

### CNC SWISS TYPE SCREW MACHINES

**Citizen Model Cincom F20 CNC Screw Machine;** S/N 712, Fanuc 3T Control, (2) 5-Position Tooling Turret, 7/8" Max. Bar Diameter, 7 7/8" Max. Turn Length, Spindle Speeds to 6,000 RPM, Coolant System **SEE PHOTO**

> **Spego Model Turnamic 123 Hydraulic Bar Feed;** S/N 96-0453

**Tsumami Model NCM 45/160 CNC Precision Automatic Lathe;** S/N 3383, Fanuc 6T Controls, 6.496" Chuck Diameter, 1.6141" Max. Barstock Diameter, 8.6614" Distance Between Centers, 2.08" Spindle Bore Diameter, 70-3,550 RPM, 12-Turret Tool Positioners, 5.31" X-Travel, 7.48" Z-Travel **SEE PHOTO**

> **Traub Type A Single Bar Hydro Bar Feed**

**\*\*IMPORTANT NOTICE - Lathes & Bar Feed to be Sold Separate\*\***

### CHIP & OIL SYSTEMS

**Intersource Integrated Chip Recovery System**  
**Consisting of;** Job No. 5012, 40 Cu. Ft./Hr. Operating Capacity, 30" Intersource CA-6000-E Continuous Chip Wringer (Rebuilt 2007), Intersource No. 6521 Parts Separator, 24" Wide Intersource 800-D Steel Belt Incline Conveyor, Intersource HD-60 Hydraulic Cart Dumper, Intersource No. 3600-D Chip Shredder (New 2000) **SEE PHOTO**

• (50) 24" X 40" X 15" Deep Portable Chip Hoppers

**Sanborn Model I-IS-0-0 Oil Filtration System;** S/N MR-91-1059, Pioneer Oil Clarifier, 60-190 Degree Temperature Range, Skid Mount **SEE PHOTO**

**Hilco Model 06718-530401006 Oil Filters;** S/N 5304-01-006-C, 200 Degree Max. Temperature

**McKenzie Model E305 Floor Type Chip Separator;** S/N 3-60-440, 30 Cu. Ft./Hr. Operating Rate, 1/16" - 3/4" Diameter Range, 1/4" - 3-1/2" Length Range

**McKenzie Model B Bench Type Chip Separator;** S/N 996, 3 Cu. Ft./Hr. Operating Rate, 1/4" - 3/4" Diameter Range, 1/8" - 1-3/8" Length Range

### ELECTRIC OVEN

**Grieve Model Modified WTC556-650 Walk-Thru Electric Oven;** S/N 411790, 500 Degree F Max Temperature, 45 KW, Partlow Chart Recorder, Honeywell Controls, Walk-In Door on Both Ends, 60"LR X 72"FB X 72" High Inside Dimensions, Built In Floor **SEE PHOTO**

### INJECTION MOLDING MACHINE

**80 Ton Engel Model ES80/30 Horizontal/Vertical Hydraulic Injection Molding Machine;** S/N 5534-030-92, 15" X 15" Platen, 10" Between Tie Bars **SEE PHOTO**

### TOOLROOM MACHINERY

**DoAll Model DTR23 Geared Type Radial Arm Drill;** S/N 83-8203, 20" X 30" Table, 90-3,600 RPM **SEE PHOTO**

**6" X 12" Kent Model KGS-200 Hand Feed Surface Grinder;** S/N 92060906, OS. Walker 6" X 12" Permanent Magnetic Chuck **SEE PHOTO**

**6" X 12" K.O. Lee Model S-714 Hand Feed Surface Grinder;** S/N 16945

**14" Micro-Vu Model W14 Optical Comparator;** S/N 1069, 5" X 18" Table, 2-Axis DRO

### PRESS FEED EQUIPMENT

**4,000 LB Cooper Weymouth Model 3R-18 Uncoiler;** S/N M40075, 60" Max O.D., Pneumatic Brake

**12" Wide Cooper Weymouth Seven-Roll Stock Straightener;** S/N V1271087BSF

**12" PRF Servo Stock Feeder**

**Opti-Flex Light Curtain Assembly**

### LIFT TRUCK

**8,000 LB Kalmar Model ACC80 LP Gas Cushion Tire Lift Truck;** S/N 650189, Two-Stage Mast **SEE PHOTO**



Hause Model Double End Drilling Machine



80 Ton Engel Model ES80/30 Horizontal/Vertical Hydraulic Injection Molding Machine



Warren Model WS-1000 High Speed Head Slotter



(10) Air-Flow Systems Inc. Flex Arm Type Mist Collectors



DoAll Model DTR23 Geared Type Radial Arm Drill



6" X 12" Kent Model KGS-200 Hand Feed Surface Grinder



5,000 LB Pascal Model SMR-5 Die Uprender

NEW  
1984





**NEW  
1997**

Better Engineering Model Cyclo-Jet III Basket Type Parts Washer



**NEW  
2000**

Better Engineering Model Cyclo-Jet I Basket Type Parts Washer



**NEW  
2000**

Overall View Packaging Line w/ Shaker, Bagger and Convery Leader

### PARTS WASHERS & RELATED

**Better Engineering Model Cyclo-Jet III Basket Type Parts Washer;** S/N 15201-M, Allen Bradley Panelview 550 & Honeywell Controls, 10" X 24" Basket Size (New 1997) **SEE PHOTO**

**Better Engineering Model Cyclo-Jet I Basket Type Parts Washer;** S/N 17216, Allen Bradley Panelview 550 Controls, 12" X 18" Basket, Solvent & Reflow Units (New 2000) **SEE PHOTO**

**(3) Stef-Well Model CD-50 Stainless Steel Brush Type Parts Washers;** Tank Heaters, 12" Wide Wash Chamber, Minarik Variable Speed Controls **SEE PHOTO**

**Jensen Model 8846-02 Tumbling Drum Parts Washer;** Wash/Rinse/Dry, 14" Diameter Auger, 6" Pitch, 1 1/2" Helix, 6' Overall Length, Electric **SEE PHOTO**

**12" Wide X 96" Nobles Stainless Steel Two-Stage Continuous Mesh Belt Parts Washer;** Skid Mounted **SEE PHOTO**

**Filter I/Hydrotron Model HWF-3-30-5 Filter System;** S/N 04-300-32-231, 5 HP, 3,000 CFM

### PACKAGING EQUIPMENT

**(2) DT Industries Model SPC4H/3 Swift-Pack Shaker/Counter Small Parts Feed Units;** PLC Control (New 2000)

**Auto Bag Model HS-100 Excel Automatic Bagging Machine w/ Labeler;** S/N 00-7XL-4421, w/ Model 5601148A2 APS Precision Auto Labeler (New 2000)

**(8) 8" Wide X 8' High Aylesbury Automation Model EHL70M-292 Hopper/Incline Conveyor;** S/N's A40942-0694 & A409-42-0791, 8' Offload Height

**Signode Model Sure-Tyer Semi-Automatic Plastic Strapping Machine;** S/N B4086

**Samuel Model P-100 Plastic Strapping Machine**

**(2) 12" Wide X 60" Powered Rubber Belt Incline Conveyors**

### MISCELLANEOUS MACHINERY

**Hause Model Double End Drilling Machine;** S/N's 8108129 & 7904125, Spindle, Hand Feed **SEE PHOTO**

**5,000 LB Pascal Model SMR-5 Die Upender;** S/N MZ11-A-010-0, 40" X 43" Platform, Pendant Controls **SEE PHOTO**

**APS Model 1201-2ACV-95XX-04XX Three-Stage Mist Collector;** S/N 12A02757, Dual Flex Arm Collectors

**(10) Air-Flow Systems Inc. Flex Arm Type Mist Collectors** **SEE PHOTO**

**(2) K.O. Lee Dust Collectors**

**Specialty Automation Pick & Place Machine w/ Vibratory Bowl Feeder**

**5,000 LB Fairbank Digital Platform Scale;** 48" X 48" Platform

**10 HP Parker-Hannifin Model V36N0PB2HKCN Hydraulic Unit;** S/N A14T66, 30 Gallon Tank

**10 HP Beniz Hydraulic Unit;** Heat Exchanger

### SHOP EQUIPMENT

**Late Model Very Clean Shop Equipment**

**Consisting of;** (2) 1,000 LB Presto Hydraulic Die Lifts, (6) Three-Drawer Lista Tooling Cabinets, (20) Maple Top Workbenches Some Portable w/ Casters, (8) Portable Shop Ladders, 2,000 LB Toledo Dial Type Scale, American Impulse Foot Type Sealer, (15) Kennedy Portable Tool Boxes, (5) Multi-Shelf H.D. Tooling Carts, Phase II Arbor Presses, Hercules Barrel Dumper, (3) Wesco Barrel Dollies, (10) Pedestal Fans, Safety Cabinets, Two-Door Cabinets, Benches, (8) Portable Self Dumping Hoppers, Approx. 1,200 Steel & Plastic Parts Storage Bins, Advance Walk-Behind Floor Scrubber, (30) 42" Wide Pallet Rack Uprights, (200) 96" Long Pallet Rack Beams, & Many Other Related Items

### (300) WIRE BASKETS

**42" Wide X 42" Long X 34" Deep Galvanized Collapsible Stacking Wire Baskets;** All Lightly Used, Very Clean and Good Condition

**80" Wide X 42" Long X 36" Deep Galvanized Collapsible Stacking Wire Baskets;** All Lightly Used, Very Clean and Good Condition

**55" Wide X 36" Long X 28" Deep Galvanized Collapsible Stacking Wire Baskets;** All Lightly Used, Very Clean and Good Condition

**Approx. (300) Total Will be shipped to the facility, final quantities to be determined, See Catalog or Call For Details**



Sanborn Model I-IS-0-0 Oil Filtration System



12" Wide X 96" Nobles Stainless Steel Two-Stage Continuous Mesh Belt Parts Washer



Jensen Model 8846-02 Tumbling Drum Parts Washer



Approximately (300) Wire Baskets - Various Sizes

# PUBLIC AUCTION

DAVEPORT AUTOMATICS, THREAD ROLLING & MISCELLANEOUS MACHINERY

SURPLUS EQUIPMENT OF  
**SOUTHCO, INC.**

10 Industrial Highway  
34,000 South Loop Door No. A-2  
Lester, Pennsylvania 19029

*Southern Suburb of Philadelphia by the Airport*

## SALE DATE:

Wednesday, July 30th  
STARTING: 9:00 AM

## INSPECTION:

Tuesday, July 29th  
10:00 AM to 4:00 PM



Cincinnati Industrial Auctioneers Inc.

2020 DUNLAP ST., CINCINNATI, OHIO 45214  
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(22) Davenport Automatics



(8) Warren Thread Rollers



(4) Wickman Automatics



CNC Screw Machines

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TO BE DIRECTED TO THE ATTENTION  
OF EXECUTIVE PERSONNEL

WEDNESDAY, JULY 30TH

DAVEPORT AUTOMATICS, THREAD ROLLING & MISCELLANEOUS MACHINERY

# PUBLIC AUCTION

## IF YOU CANNOT ATTEND

this sale in person, you can submit a proxy bid by mail or fax. In either case your bid must be accompanied by a check in an amount equal to 25% of your bid total. Also, you may submit bids over the internet. For complete details, visit our website: [www.cia-auction.com](http://www.cia-auction.com). All bids placed whether on site, by proxy, or via On-Line are subject to the terms and conditions as outlined in our [Terms of Sale](#).

## IMPORTANT NOTICE:

Although information has been obtained from sources deemed reliable, the auctioneer makes no warranty or guarantee, expressed or implied, as to the accuracy of the information herein contained. It is for this reason that buyers should avail themselves of the opportunity to make inspection prior to the sale. This brochure is intended to provide general information of the equipment being offered and is subject to errors, omissions, additions or deletions. Please check with the Auctioneer's Office for a final listing. Items offered may or may not necessarily be sold as described and/or photographed in this brochure.

**MAIL BIDS ACCEPTED WITH A 25% DEPOSIT**

## DIRECTIONS

From I-95 South of Philadelphia Airport Exit at Rt. 420 South (No. 9A), Proceed South to Industrial Highway - PA Rt. 291, Go Left (East) onto Industrial Highway and Proceed 1/2 Mile to Jensen Ave (1st Light), Go Right onto Jensen & Proceed across 1st Section Railroad Tracks & Turn Left into Airport Business Complex. Go to 1st Stop Sign & Proceed onto South Loop to the B Complex. At Next Stop Sign Go Left & Proceed to Sale Entrance on Right in the Industrial Plant Service Business Site - 34,000 South Loop - Door No. A-2 "Industrial Plant Service". Watch for Auction Signs & Arrows.

## AUCTIONEERS

Jeffrey L. Luggen - PA License No. AU003274R

John Rome - PA License No. AU005357



## TERMS OF SALE

All equipment described herein will be sold "as is", "where is" to the highest bidder or bidders for cash in accordance with our regular terms and conditions of sale. Unless other satisfactory arrangements are made, a **25% deposit** in cash, certified or cashier's check payable to Cincinnati Industrial Auctioneers, Inc., **is required on all purchases**. Firm and personal checks accepted only if accompanied by a letter from your bank guaranteeing your funds. All sales are subject to state and/or local taxes unless a signed exemption form is presented at the time of purchase. **All balances are due at the conclusion of the sale**. No merchandise may be removed while the sale is in progress. **All bidders must comply with our Standard Terms of Sale**, copies of which will be available at the sale site or can be obtained from our website.

**A 12% BUYER'S PREMIUM IS IN EFFECT FOR THIS SALE.**

SALE UNDER THE MANAGEMENT OF

Cincinnati Industrial Auctioneers Inc.

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Wednesday,  
July 30th  
9:00 am

