

EXCEPTIONAL OFFERING 300,000 SQ. FT FASTENER MANUFACTURING PLANT INCLUDING
(25) THREAD ROLLERS, BOLT MAKER, SECONDARY STRAIGHTENING, WASHER ASSEMBLY, PACKAGING AND
INSPECTION LINES, HEAT TREAT FURNACES, WASHERS, TOOLROOM, INSPECTION AND SUPPORT EQUIPMENT

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PUBLIC AUCTION

Surplus to Continuing Operations of - Plant Closed **COLD HEADING COMPANY**

4444 Lee Road – Cleveland, Ohio 44128
10 Miles Southeast of Downtown

SALE DATE: THURSDAY, DECEMBER 6TH, STARTING AT 9:00 AM

INSPECTION: WEDNESDAY, DECEMBER 5TH FROM 10:00 AM TO 4:00 PM



1/2" National Four-Die Long Stroke Progressive Cold Former



**NEW
1990's**

(3) Atmosphere Furnace Co. 48" and 60" Continuous Belt Heat Treat Lines



**NEW
1996**

Ransohoff Four-Stage Rotary Drum Parts Washer



**(25)
Thread
Rollers**

Waterbury Farrel Model 60 Pick and Place (Chain Feed) Automatic Thread Roller



(1,000+) Corrugated Steel Product Bins w/ Scoop



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THURSDAY, DECEMBER 6TH



Waterbury Farrel Model 60 Heavy Frame Hand Feed Thread Roller



Hartford Model 40-140 Auto Thread Roller w/SEMS



Saspi Model GV5-40-S3D Thread Roller



Nedschroef Model W-405 Thread Roller (Size 40) Automatic Thread Roller w/SEMS



(6) National Formax Thread Rollers



Saspi Model GV6-50 Thread Roller w/SEMS

COLD FORMER

1/2" National Four-Die Long Stroke Progressive Cold Former; s/n 28077, 3" - 8" Shank Length, 75 PPM, IFO Transfer

THREAD ROLLERS W/ WASHER ASSEMBLY UNITS

Saspi Model GV6-50 Thread Roller; s/n 688, Size 50 Die, w/ Saspi Washer Assembly Unit (**New 1996**)

Hartford Model 40-140 Auto Thread Roller; w/ Washer Assembly, Vibratory Bowl, 5/16 - 3/4" Thread Diameter, 4-1/2" Max Thread Length

Saspi Model GV5-40-S3D Thread Roller; s/n 736, Size 40, w/ Saspi Washer Assembly, Vibratory Bowls for Bolts & Washers (**New 1997**)

Saspi Model GV4-401E Thread Roller; s/n 692, w/ Saspi Washer Assembly Unit (**New 1996**)

Tanisaka (Hartford) Model 20-225 Thread Roller; s/n 3415064, w/ Washer Assembly Unit (**New 2001**)

Hartford Model 10-300 Thread Roller w/ Sanmei Washer Assembly

AUTOMATIC THREAD ROLLERS W/O SEMS

Waterbury Farrel Model 60 Pick and Place (Chain Feed) Automatic Thread Roller; s/n 225937-27268, w/

WEBCAST BIDDER INSTRUCTIONS

- **Bidders in the United States** will receive approval forms from our office upon registering for the auction on www.bidspotter.com, pending the Auctioneers review of the information provided you will be approved at the Auctioneers discretion.
- **Bidders outside of the United States** must post a deposit of approx. 25% of their planned spending budget or \$10,000.00 minimum with Cincinnati industrial auctioneers in order to be approved to bid. Those who do not post the deposit will not be approved. **period.**

BidSpotter.com



Tanisaka (Hartford) Model 20-225 Thread Roller



Hartford Model 10-300 Thread Roller w/ Sanmei Washer Assembly



COLD HEADING COMPANY



Saspi Model GV4-401E Thread Roller



Feed and Wash Systems for Saspi GV4-40 Thread Roller Cell



Feed and Wash Systems for Saspi GV4-40 Thread Roller Cell



Benex Model CMS48 Bolt and Shaft Straightener

Hopper Loader, Linervibe Shaker & Vibratory Bowl Feeder

Hartford Model 40-140 Auto Thread Roller; w/ Vibratory Bowl, Upgraded Reed Starter Assembly, 5/16 - 3/4" Thread Diameter, 4-1/2" Max Thread Length

Nedschroef Model W-405 Thread Roller (Size 40) Automatic Thread Roller; s/n 89, w/ Loader & Vibratory Bowl for Auto Feed

Chunzu Model CPR-20S (Special) Long Bolt Thread Roller; s/n 20454-3, 10 - 20 MM Diameter, 30 - 195 MM Thread Length, Up to 12" Shank Length, 70 PPM, Size #40 Dies, w/ Step Loader / Feeder (**New 2005**)

Saspi Size 20 Model REGV-3-20 Stud Roller; s/n 293-85, 80 MM Stud Length, w/ Vibratory Bowl for Feeding Headless Parts (**New 1985**)

FORMAX THREAD ROLLERS

National Formax Model FXT-G Thread Roller; s/n 25606, Size #40 Dies, w/ Vibratory Bowl

(2) **National Formax Model FXT-F Thread Rollers;** s/n 25605 and 25630, Size #30 Dies, (1) w/ Vibratory Bowl

National Formax Model FXPTFS Thread Roller; s/n 25754, Can Use #20 or #30 Duplex Dies, 230 SPM Max Thread Length, 3" Die Pockets, 4-5/8" Depth

(2) **National Formax Model FXT-E Thread Rollers;** s/n 25545 and 25528, Size #20 Dies, w/ Vibratory Bowl

PLANETARY THREAD ROLLERS / BOLT STRAIGHTENERS

Benex Model CMS48 Bolt and Shaft Straightener; 1/8" - 5/8" Diameter Range, Set up w/ Two-Bulk Loaders, (2) Vibratory Bowls, Feeding 4-Lanes of Parts to Walking Beam Transfer, Loads 2-Lanes at a Time, Output is Approx. 40 PPM for Parts up to 8" Shank length

3/4" Reed Model 400-AS Planetary Die Bolt Straightener; s/n 737, 14" Max Shank Length, 15" Ring Die Diameter, 10" Deep Pocket, 120 Degree Segment, Up to 140 PPM (**New 1986**)

Pruetton Model 200SV Thread Roller; s/n 2371, w/ Vibratory Bowl

Pruetton Model 200SV Thread Roller Set up as Stud Roller w/ Vibratory Bowl

Reed Model 150T-VB Thread Roller; s/n 2273, w/ Vib Bowl

HAND FEED THREAD ROLLERS

Waterbury Farrel Model 60 Heavy Frame Hand Feed Thread Roller; 6" Deep Die Pockets, Variable Speed

Waterbury Farrel Model 30 Heavy Frame Hand Feed Thread Roller; w/ Adjustable Pitman & Vibratory Bowl, Set up for Stud Feeding

Waterbury Farrel Model 30 Medium Frame Hand Feed Thread Roller; Set up for Stud Feeding

Waterbury Farrel Model 20 Heavy Frame Hand Feed Thread Roller; w/

Adjustable Pitman & Vibratory Bowl for Stud Feeding

WIRE DRAWERS, UNCOILERS AND RELATED

RMG Model 2024-01 Wire Uncoiler; s/n 8304228, Up to 1-1/2" Diameter, 6,000 Lbs. Max Coil Weight, 12" Diameter Arbor, w/ Power Feed Head

Fastener Engineers Model PF-6000-08 Wire Uncoiler; s/n 162-6758, 84" Arbor Length

Fastener Engineers Model DTVA-1550-36 In-Line Drawer; s/n 697-7589, AC Variable Speed (**New 1997**)

RMG Model 89-1555-57 Wire Drawer; s/n 90042445 (**New 2000**)

RMG Model 89-30125-70 Wire Drawer; s/n 95093586 (**New 1995**)

RMG Model 89-20102-87 In-Line Drawer; s/n 98054515 (**New 1998**)

RMG Model 89-2071-67 In-Line Drawer; s/n 86031478

Z-Flipper for Coiled Wire; 11' Long Arms

MATERIAL HANDLING & LOADERS

(11) **Warren Model WL-1000 Loaders**

(20+) **Steel Belt Conveyor Loaders to 18" W and 12' High**

Saspi Chain Feed Hopper; For Loading Diameters & Long Length Bolts

(20+) **Vibratory Bowl Feeds to 48" Dia.**



3/4" Reed Model 400-AS Planetary Die Bolt Straightener



Pruetton Model 200SV Thread Roller Set up as Stud Roller w/ Vibratory Bowl



Fastener Engineers Model DTVA-1550-36 In-Line Drawer



RMG Model 89-1555-57 Wire Drawer



RMG and FE Wire Uncoilers



(3) Atmosphere Furnace Co. 48" and 60" Continuous Belt Heat Treat Lines



(2) Atmosphere Furnace Endothermic Gas Generators

WASHERS - PART AND DUNNAGE

Ransohoff Four-Stage Rotary Drum Parts Washer; s/n 2869, Wash, Rinse, Rust Inhibitor, Blow Dry, 40" Diameter Stainless Steel Drum, 20' Long w/ Bin Dumper to Linear Vibratory Shaker Feeding System (New 1996)

(2) **Warren Model WW-500 Parts Washers;** s/n 16-14778-A, Joined to be used in Front of Weighpak (New 2007)

Warren Four-Stage Parts Washing System; s/n 16-12300, Wash, Rinse, Rust Inhibitor, Blow Off (New 2003)

Kemac Three-Stage Belt Type Tote Washer; 20' Long Blow Dry Oven

Conveyor Feed Steel Tub Washer

SHOT BLAST

(2) **Wheelabrator Rubber Belt Tumbler Machines;** s/n A133174 & A121164, Work Area, 33" Diameter x 42" Length, w/ Bin Dumper, Shot Elevator & Dust Collector

MISC. SECONDARY EQUIPMENT

Salow 13-Station End & Cross Driller; w/ Walking Beam Transfer, 12-House Drill Heads & Vibratory Bowl

(3) **Acme Gridley 1" RA6 Chuckers;** s/n's A-23591, A-23379 & A-23370, w/ Vibratory Bowls

Acme Gridley 9/16" RA6 Chucker; s/n 22702-AM, w/ Vibratory Bowl

(2) **Microweld Model THD Butt Welders;** s/n's 32356 & 34910

Thin Wall Washer Assembly w/ Inspection

HEAT TREAT FURNACE LINES

Atmosphere Furnace Mesh Belt Continuous Heat Treat Line; s/n 61242, 1,500 Lbs./Hr., 60" Wide Belt, w/ Bin Dumper, Shaker Feed, Hardening & Tempering (New 1997)

Atmosphere Furnace Cast Link Belt Continuous Heat Treat Line; s/n 61256, 2,500 Lbs./Hr., 4' Wide Belt, Course & Fine Feed w/ Bin Dumper, Draw Furnace (New 1995)

Atmosphere Furnace, mesh belt, continuous heat treat line. S/n 60879. New 1995. Up to 4,000 lbs./hour. 60" wide mesh belt. With Metro scale loading system, bin dumper, vibe shaker, and Omni bin loading system with weigh pack.

(2) **Atmosphere Furnace Endothermic Gas Generators;** s/n 61041 & 61567

CORRUGATED STEEL TUBS

(1,000+) **Corrugated Steel Product Bins w/ Scoop;** Inside Dimensions Approx.: 16" D x 22" W x 32", Outside Dimensions Approx.: 33" x 25" x 22", Scoop Depth 9-1/2"

SORTING & PACKAGING

(3) **Three-Camera Vision Inspection Systems;** w/ Bin Dumper, Vibratory Bowl, 1/4 KEG Weighpak & Shuttle (1724 and 1727), (1) Missing Weighpak and Shuttle (V431)

(3) **Two-Camera Vision Inspection Systems;** w/ Bin Dumper, Vibratory Bowl, 1/4 KEG Weighpak & Shuttle (1725 and 1728), (1) w/ Loader Conveyor, Linear Shaker Vibratory Bowl (1613)

(3) **Single-Camera Vision Inspection Systems;** (1723) w/ Eddy Current Tester, Bin Dumper, Vibratory Bowl, 1/4 KEG Weighpak & Shuttle, (840) w/ Bin Dumper, Linear Shaker Vibratory Bowl, 1/4 KEG Weighpak & Shuttle, (V443) w/ Loader Conveyor, 1/4 KEG Weighpak & Shuttle (#V443)

Single Vision Sorter w/ Camera, Hopper / Dumper & Vibratory Bowl (Part of Work Cell w/ Benex)

Mayfran Hopper Loader w/ Vibratory Bowl & 1/4 KEG Weighpak & Shuttle (#1615)

Bin Dumper w/ Vibratory Bowl, 1/4 KEG Weighpak & Shuttle (#1704)

Loader w/ Vibratory Bowl, 1/4 KEG Weighpak & Shuttle (#1703)

Combi America Box Assemble w/ Bottom Taper; s/n 2EZ129515862



(10) Vision Sorting Lines w/Cameras, Hoppers, Vib Bowls and Weighpak Lines



(2) Wheelabrator Rubber Belt Tumbler Machines



(30+) Loaders, Parts Conveyors, Vib Bowls, Hoppers and Related



Kemac Three-Stage Belt Type Tote Washer



THURSDAY, DECEMBER 6TH



NEW 2006
(3) 200-HP Sullair Model LS25-200L/A Rotary Screw Air Compressors



Lift Trucks of All Types



(3) Engine Lathes to 20" X 78"

TOOLROOM & MAINT. EQUIPMENT

24" x 72" Monarch Engine Lathe; s/n 42334, 17 - 700 RPM, 1-3/4" Spindle Hole, 18" 4-Jaw Chuck, Tailstock, Taper Attachment

20" x 78" Monarch Engine Lathe; s/n 39382, 19 - 800 RPM, 1-3/4" Spindle Hole, 8" 6-Jaw Chuck, Tailstock

1/4" x 60" Betenbender Power Squaring Shear w/ Back Gage

60 Ton MPCO Electric Hydraulic H-Frame Press; OTC Power Pack, 36" Between Side Frames

Cincinnati Model 2MH Universal Milling Machine; s/n 5A2U1L-382, 10-1/2" x 33" Table

24" Cleerman Single Spindle Floor Drill; 20" x 24" Table

16" DoAll Vertical Band Saw; 24" x 30" Table, Blade Welder

12" x 18" Johnson Model J Horizontal Band Saw; s/n J10341

16" x 30" Monarch Geared Head Engine Lathe w/ Taper

Sunnen Model MBC-1803 Power Stroke Hone w/ Tooling Index; s/n 89750

8" x 18" Mitsui Hand Feed Surface Grinder

Hardinge Model TFB-H Lathe; s/n 2967

Drills, Grinders, Sanders and Related

Ridgid Model 535 Pipe Threader

Maintenance & Repair Parts Cribs w/ Hardware, Machine & Building Maintenance Parts

LIFT TRUCKS

5,000 Lb. Toyota Model 7FBCU25 Electric Lift Truck; s/n 65195, 3-Stage Mast, 189" Lift Height, 84" Mast Height, 45" Forks, 36-Volt w/ Charger

5,000 Lb. Yale Model ERC050 Electric Lift Truck; s/n

E108V11322W, 3-Stage Mast, 194" Lift Height, 84" Mast Height, 32" Forks w/ Hydraulic Dumper Attachment, 36-Volt w/ Charger

AIR COMPRESSORS

(3) 200-HP Sullair Model LS25-200L/A Rotary Screw Air Compressors; s/n 2006-11-300058, 8,947 Load Hours & 17.5K Run Hours SHOWING LIKELY NOT ACCURATE, s/n 2006-12280058, 66K Load Hours & 71K Run Hours, s/n 2006-122000097 Out of Service Since 2/18 Approx. \$4K Fix w/ Approx. 50K Hours (New 2006) Pneumatech Model PWD-40-AD37 Refrigerated Air Dryer w/ Filter & Condenser; s/n 9503-CA120153-6B52

LAB AND INSPECTION

Insitron Wilson 2002 Digital Hardness Tester; s/n C2899

(2) New Age Ind. Indentron Model NI-300C Digital Hardness Testers; s/n 982042

(2) Struers Abrapol-2 & Abraplan Lab Polishers

Struers Labopress-3 Mounting Press

Buehler Simplot 2000 Auto Mounting Press

Struers Uniforce Mounting Press

Buehler Micromet II Digital Micro Hardness Tester

Reichert Jung MEF3 Microscope

Buehler Model 10-1000AB

Abrasive Cut-Off Machine

(3) 14" Jones & Lamson Model

PC-14A and FL-14 Optical Comparators w/ DRO

SHOP EQUIPMENT

(75) Sections 32" x 10' Wide x 15' Approx. Height Adjustable Beam

Pallet Rack; Notch Style, Wire Decking

(30) Sections of Other Various Size & Style Pallet Racks; Some Teardrop

Highlight Synergy 2.5 Rotary Pallet Stretch Wrapper w/ 4' x 4' Table

Highlight Simplified Stretch

Predator S.S. Rotary Pallet Stretch Wrapper w/ 60" Dia. Table

International Model IVB-606

Vertical Hydraulic Baler; s/n 10047, 30" x 60" Bale Size (New 1995)

(10) Free-Standing Jib Cranes to 2 Ton x 18' Arm x 15' Under Arm

(10) Various Smog Hog Fume / Mist Collectors

Shop Equipment to Support 350,000 Sq. Ft. Plant; Workbenches, Carts, Cabinets, Fans, Racks, Dump Hoppers, Tools, Shelves and Related



Shop and Support Equipment



Toolroom and Maintenance Machinery



(10) Free-Standing Jib Cranes to 2 Ton x 18' Arm x 15' Under Arm



(1,000+) Corrugated Steel Product Bins w/ Scoop

PUBLIC AUCTION

EXCEPTIONAL OFFERING 300,000 SQ. FT. FASTENER MANUFACTURING PLANT INCLUDING (25) THREAD ROLLERS, BOLT MAKER, SECONDARY STRAIGHTENING, WASHER ASSEMBLY, PACKAGING AND INSPECTION LINES, HEAT TREAT FURNACES, WASHERS, TOOLROOM, INSPECTION AND SUPPORT EQUIPMENT

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STARTING AT 9:00 AM

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Wednesday, December 5th
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Contact Information
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1/2" National Bolt Former



(25) Thread Rollers



(3) Furnace Lines



(1,000) Steel Bins

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IMPORTANT NOTICE:

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MAIL BIDS ACCEPTED WITH A 25% DEPOSIT

DIRECTIONS

From I-480 Southeast of Downtown exit at No. 25B toward Warrensville Rd. Go North on Warrensville Center Rd. for 1/10th of a mile to light at Aurora Rd., turn left and then make an immediate right onto S. Miles Rd.. Proceed 1-3/4 Miles to left onto Lee Rd., sale site will be immediately on right. Follow signs to appropriate driveway for auction parking and sale entrance.

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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.

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