

COMPLETE HVAC DUCT MANUFACTURER AND INSTALLATION COMPANY INCLUDING SPIRAL HELIX MACHINERY, ENGEL DUCT FABRICATION LINE, ENGEL & LOCKFORMER ROLL FORMERS, DUCT FABRICATION EQUIPMENT, FABRICATION MACHINERY, SCISSOR LIFTS, LIFT TRUCKS, CONTRACTORS TOOLS & RELATED

BidSpotter.com
To Become a Qualified Bidder on the Internet
See Instructions on Page 4

PUBLIC AUCTION

Plant Closed - Former Property of



CATES SHEET METAL INDUSTRIES, INC.

15555 W. 108th Street - Lenexa, Kansas 66219
20 Miles Southeast of Downtown Kansas City, MO

SALE DATE: TUESDAY, MAY 24TH, STARTING AT 9:00 AM

INSPECTION: MONDAY, MAY 23RD FROM 10:00 AM TO 4:00 PM



Spiral-Helix Model 200L Spiral Tube Former



230 Ton X 10' Betenbender Hydraulic Press Brake



10' Spiral-Helix Model 36/10 Tube Ovalizer



Engel Duct Fabrication, Rollforming, & Slar Lines



7" Wide Harper Model E400 Vane Machine



1/4" X 8' Montgomery Model 9625-H Hydraulic Plate Bending Rolls



230 Ton X 10' Betenbender Hydraulic Press Brake



1/2" X 12' Betenbender Hydraulic Squaring Shear



6' Pandjiris Model 60E52-42 Seam Welder



Spiral-Helix Model Sport Gore Lock Machine



Spiral-Helix Model 39-50 Stitch Welder



Spiral-Helix Model Roval-Roller 48/20 Oval Rolling Machine

TUBE OVALIZER

10' Spiral-Helix Model 36/10 Tube Ovalizer; S/N 25011607, 18 Gauge Max Sheet Thickness, 20' Max Duct Length, 12" - 80" Basic Circular Duct Diameters, 6" X 17" - 36" X 106" Flat Oval Sizes, 25 HP Motor (Year)

SEE PHOTO

(13) Ovalizer Dies Including 6" to 30" **To Be Sold Separately**

SEE PHOTO

(5) Expanders from 5" - 18" **To Be Sold Separately**

SPIRAL TUBE FORMER

Spiral-Helix Model 200L Spiral Tube Former; S/N 04000503, 18 Gauge Mild Steel Capacity, 22 Gauge Stainless Capacity, 4" to 80" Diameters, 185 FPM Material Speeds, 30 HP Motor, 2,000 LB Vertical Decoiler, Flying Slitter Cut-Off System, Flying Crimper, (2) 6' Run Off Tables with Auto Discharge

SEE PHOTO

Large Quantity of Spiral-Helix Tube Forming Sets Including; 10", 12", 14" Wide Sets Up to 60" Diameter **To Be Sold Separately**

SEE PHOTO

STITCH WELDER

Spiral-Helix Model 39-50 Stitch Welder; S/N 15010101, w/AEC Chiller

SEE PHOTO

GORE LOCK MACHINE

Spiral-Helix Model Sport Gore Lock Machine; S/N 13000504, 5" - 50" Diameters, 0.050" Max Thickness

SEE PHOTO

OVAL ROLLER

Spiral-Helix Model Roval-Roller 48/20 Oval Rolling Machine; S/N 08011204, 48" Wide Material, 20 Gauge Max Thickness, 1.5" Min Radius @ 22 Ga, 3.0" Min Radius @ 20 Ga, 2.35" Diameter Rolls, 30 FPM Travel Speeds

SEE PHOTO

PRESS BRAKES

230 Ton X 10' Betenbender Hydraulic Press Brake; S/N N/A, Hurco Autobend 6 Backgauge, Crowning

SEE PHOTO

(2) 10 Ga. X 10' Engel Model 1010BA Bendall Press Brake

SEE PHOTO

Press Brake Dies Including 4-Way Die, Gooseneck, and Others

SQUARING SHEARS

1/2" X 12' Betenbender Hydraulic Squaring Shear; S/N 126696, Front Operated Power Back Gauge

SEE PHOTO

10 Ga. X 10' Pearson Squaring Shear; S/N 5149/6

ROLLS

1/4" X 8' Montgomery Model 9625-H Hydraulic Plate Bending Rolls; S/N 096043

SEE PHOTO

5' Gladwin Power Rolls

SEE PHOTO

4' Tennsmith Power Rolls

3' Pexto Hand Rolls

IRONWORKER

90 Ton Scotchman Model 9012 Hydraulic Ironworker; S/N 20962M996

SEE PHOTO

Large Quantity of Punch Tooling and Attachments

SEAM WELDER

6' Pandjiris Model 60E52-42 Seam Welder; S/N 12599E00-2, Lincoln Invertec Weld Power Supply, Lincoln STT-10 Wire Feeder

SEE PHOTO

DUCT FABRICATION LINES

60" Wide Engel Model 5-18 Duct Fabrication Line; S/N 300085, AMS XL 100 Series PLC Control

SEE PHOTO

- 60" Wide Six-Roll Uncoiler: Estimated 10,000 LB to 12,000 LB Per Roll
- Engel Model 5-18 Straighten/Punch/Notch/Shear; S/N 300085 (3) Adjustable Panel Punch Heads, (4) Per Side Notch Heads, Exit End Shear
- 10' Transfer Conveyor
- Engel 8-Stand Cleat Rollformer w/ Gluer
- 10' Transfer Conveyor
- Engel 8-Stand Cleat Rollformer
- Engel 12-Stand Duplex Rollformer; Approx 5' Wide
- Engel 15-Stand Duplex Rollformer; Approx 5' Wide



(13) Ovalizer Dies Including 6" to 30"



Large Quantity of Spiral-Helix Tube Forming Sets Including; 10", 12", 14" Wide Sets Up to 60" Diameter



60" Wide Engel Model 5-18 Duct Fabrication Line

- Insulation Bead with Glue Section
- Duro Dyne Five-Head Pinspotter
- 5' Engel Bendall Press Brake

ROLLFORMING LINE

Custom Rollform Products Rollforming Line Consisting of; SEE PHOTO

- Custom Rollform Products Double End Uncoiler
- 12" Wide Custom Rollform Products Model Cut-Lev 10GA Straightner & Shear; S/N 001610HS SEE PHOTO
- Engel Model 1240-V-M 12-Stand S & Drive Rollformer; S/N 817-82 SEE PHOTO
- Custom Rollform Products Model HS16GA Rollformer; S/N 29592, 16 Ga Max Thickness

SLEAR LINE

60" Wide Engel Cut to Length Line Consisting of; SEE PHOTO

- 60" Seven-Roll Uncoiler: Estimated 10,000 LB to 12,000 LB Per Roll
- 60" Engel Straightner/Slitter/Shear; AMS XL 100 Control



60" Wide Engel Cut to Length Line



Custom Rollform Products Rollforming Line



90 Ton Scotchman Model 9012 Hydraulic Ironwoker



Custom Rollform Products Model HS16GA Rollformer



Engel Model 1240-V-M 12-Stand S & Drive Rollformer



5' X 10' Lockformer Model 1600-WJ CNC Water Jet Insulation Cutter



5' X 12' Koike Aronson Model RM512 Two-Head CNC Plasma Table



Engel Model M1640 16-Stand TDF Rollformer

CNC WATERJET INSULATION CUTTER

5' X 10' Lockformer Model 1600-WJ CNC Water Jet Insulation Cutter; S/N VUL-MS-4537, 4" Max Fiberglass Thickness, 2" Max Foam Thickness, KMT Streamline Intensifier Pump, Hours: 2,000 on Pump
SEE PHOTO

CNC PLASMA TABLE

5' X 12' Koike Aronson Model RM512 Two-Head CNC Plasma Table; S/N PM30396, Hypertherm High Definition Power Supply, Hypertherm Max 100 Power Supply (New 1996)
SEE PHOTO

5' X 20' Koike Aronson Model Cutter II-520 CNC Plasma Cutter (Out of Service)

VANE MACHINES

7" Wide Harper Model E400 Vane Machine; S/N EE0541, 24 Gauge Max Thickness, (2) Uncoilers, 10' Run Out
SEE PHOTO

4" Harper Push-Type Vane/Railmaker; 22 - 26 Ga. Galv. Steel, 3.5" Vane Spacing
Harper Vane Machine

COLLAR MACHINES

Harper Model SB-90 Spin In Collar Machine; 22 Ga - 30 Ga Material Thickness, 4" - 20" Diameter
SEE PHOTO

Iowa Precision Model CL-B48 Collar Matic Machine; S/N 20518, 4" - 8" Diameter
SEE PHOTO

Iowa Precision Model CL-C814 Collar Matic Machine; S/N 20203,

8" - 14" Diameter **SEE PHOTO**

CLINCHING MACHINE

Norlock Sure-Lok 24 Heavy Duty Clinching Machine; 10 Ga. - 24 Ga. Material **SEE PHOTO**

Mid-Rivers Model AC-3-26 Air Cam Clinching Machine; 26" Throat

Mid-Rivers Model AC-3-8 Air Cam Clinching Machine; 8" Throat

TDF ROLLFORMER

Engel Model M1640 16-Stand TDF Rollformer; S/N 71196-96
SEE PHOTO

ROLL FORMERS

16 Ga. Lockformer 14-Stand Standing Cleat Duplex Rollformer; S/N SCI089, 5' Wide
SEE PHOTO

18 Ga. Engel Model M800P-18 8-Stand Pittsburgh Rollformer; S/N 3407-96

22 Ga. Lockformer 6-Stand S & Drive Rollformer; S/N IRI1813
Lockformer 8-Stand Pittsburgh Rollformer

Lockformer 8-Stand S & Drive Rollformer

MISC HVAC MACHINES

5' Iowa Precision Dual Head Cornermatic Machine
SEE PHOTO

5' Iowa Precision Model Whisper-Loc Machine
SEE PHOTO

(2) Duro Dyne Model RH Mach II Pinspotters **SEE PHOTO**

Lion Model 2024-1 Cleat Folder

36" Lion Cleat Folder

Mittler Brothers Louver Machine

Mittler Brothers Heavy Duty Bead Machines

(8) Mittler Brothers Bead Machines

(6) Various Drive Turners

Ruoff Notchers

(2) Duro Dyne Pin Welders

Lockformer Edge Turner

2' Lockformer Punch

60" Wide Duro Dyne Liner Sizer w/ Glue Pump & Spray Table

60" Wide Duro Dyne Liner Sizer w/ Glue Pump & Spray Table

FABRICATION MACHINERY

6' Roper Whitney Model 612A Finger Brake **SEE PHOTO**

4' Tennsmith Finger Brake

10' MFG Unknown Hand Brake

Lehman #10 Press Shear; S/N 103334

36" Wysong Kick Shear

50 KVA E.I.M. Spot Welder

30 KVA E.I.M. Spot Welder

36" Kysor Johnson V-36 Vertical Band Saw w/ Blade Welder

36" Kysor Johnson V-36 Vertical Band Saw w/ Blade Welder

PRESSES

70 Ton Federal No. 6 OBI Press w/ Forming Die and Uncoiler

40 Ton Rouselle Model 4W Gap Frame Press; S/N 18903, 2" Stroke, 45 SPM

40 Ton Rouselle Model 4F OBI Press; S/N 15845



16 Ga. Lockformer 14-Stand Standing Cleat Duplex Rollformer



5' Iowa Precision Dual Head Cornermatic Machine



5' Iowa Precision Model Whisper-Loc Machine



(2) 10 Ga. X 10' Engel Model 1010BA Bendall Press Brake

WEBCAST BIDDER INSTRUCTIONS

> All Internet bidders must register for this auction at www.bidspotter.com at least 48-Hours Prior to the Sale Date, **if you do not you will not be approved.**

> All Internet bidders must Post a Deposit of Approx. 25% of Your Planned Spending Budget or \$5,000.00 Minimum with Cincinnati Industrial Auctioneers in Order to be approved to Bid. Those who do Not Post the Deposit Will Not be Approved. **Period.**



Iowa Precision Model CL-C814 Collar Matic Machine



Iowa Precision Model CL-B48 Collar Matic Machine



Harper Model SB-90 Spin In Collar Machine



5' Gladwin Power Rolls



7.5 Ton X 50' Approx. Span X 200' Long Macko Material Handling Single Girder Free-Standing Overhead Bridge Crane



6' Roper Whitney Model 612A Finger Brake



Norlock Sure-Lok 24 Heavy Duty Clinching Machine

COIL STEEL INVENTORY

(66) Coils of Galvanized and Stainless Steel Inventory SEE PHOTO

FREE STANDING BRIDGE CRANE

7.5 Ton X 50' Approx. Span X 200' Long Macko Material Handling Single Girder Free-Standing Overhead Bridge Crane; S/N C9510-1183, (10) Uprights SEE PHOTO

Anver Vacuum Sheet Lifter
2 Ton Bushman Sheet Lifter

ELECTRIC SCISSOR LIFTS

Skyjack Model SJIII 4626 Electric Scissor Lift
(2) Skyjack Model SJII 3220 Electric Scissor Lifts
Skyjack Model SJIII 3015 Electric Scissor Lift
Genie Model GR12 Electric Man Lift

LIFT TRUCKS

12,000 LB Hyster Model S120SLS LP Gas Solid Tire Lift Truck
8,000 LB Hyster Model S80XLBCS LP Gas Solid Tire Lift Truck
5,500 LB Hyster Model S55XMS LP Gas Solid Tire Lift Truck; S/N D187V22882Y, 189" Lift Height,

WELDERS

(2) 300 Amp Miller 301 Trailblazers Generator Welders
250 Amp Miller 250 Bobcat Generator Welder
(2) Lincoln Invertec STT II Welder w/ Lincoln STT 10 Wire Feeder
(3) 350 Amp Miller Millermatic 350P Welders
(4) 300 Amp Miller Millermatic 300 Welders
250 Amp Miller Syncrowave 250 DX TIG Welder

Miscellaneous Welding Equipment Including; L-Tec TIG Welder, (10) Misc Wire Feeders, Multiquip 9700 Generator, Welding Leads, C-Clamps, (10) Nederman Column Mount Fume Collectors

AIR COMPRESSORS

30 HP Gardner Denver Model EBERCH Horizontal Tank Mounted Air Compressor; S/N U63840
20 HP Twist Air Horizontal Tank Mounted Air Compressor
Numatics Refrigerated Air Dryer

CONTRACTORS EQUIPMENT

Cable Puller w/ Over the Edge Hoist
(2) Genie Model SL-25 Duct Lifts SEE PHOTO
Super Collector 3000 VFD Fume Collector
Duro Dyne Duct Connector Cart

Large Quantity of Contractors Equipment Including; Rigid Tri-Stands, Milwaukee Sawzalls, Hilti Hammer Drills, Hilti Powder Actuated Fasteners, Electric Hand Tools, Step Ladders, (15) Shop Made Job Boxes, (8) Manual Chain Hoists, Harnesses, Tool Balancers & Related

SHOP EQUIPMENT

Large Quantity of Shop Equipment Including; Graco Paint Pumps, Pallet Racking, Drill Presses, Combo Sander, Abrasive Cut Off Saws, Long Handled Tools, (2) Scissor Lift Tables, Dust Collectors, Shop Vacs, Steel Tables, Air Compressors & Related

OFFICE EQUIPMENT

Office Equipment Consisting of; Seal Image 400 Laminator, HP Designjet 1055 Plotter, HP Designjet 4000 Plotter, Kip 7100 Blueprint Copier, Desks, File Cabinets, Executive Office Furniture & Related



(2) Duro Dyne Model RH Mach II Pin Spotters



(5) Electric Scissor Lifts by Skyjack & Genie



(3) Hyster LP Gas Lift Trucks Up To 12,000 LB

15% ONSITE BUYERS PREMIUM 18% ONLINE BUYERS PREMIUM



(66) Coils of Galvanized and Stainless Steel Inventory



(13) Welders/Gensets by Miller & Lincoln



(2) Genie Model SL-25 Duct Lifts

PUBLIC AUCTION

COMPLETE HVAC DUCT MANUFACTURER AND INSTALLATION COMPANY INCLUDING SPIRAL HELIX MACHINERY, ENGEL DUCT FABRICATION LINE, ENGEL & LOCKFORMER ROLL FORMERS, DUCT FABRICATION EQUIPMENT, FABRICATION MACHINERY, SCISSOR LIFTS, LIFT TRUCKS, CONTRACTORS TOOLS & RELATED

Plant Closed - Former Property of CATES SHEET METAL INDUSTRIES, INC.

15555 W. 108th Street - Lenexa, Kansas 66219
20 Miles Southeast of Downtown Kansas City, MO

SALE DATE:
TUESDAY, MAY 24TH
STARTING AT 9:00 AM

INSPECTION:
Monday, May 23rd
10:00 AM to 4:00 PM

 **CINCINNATI INDUSTRIAL AUCTIONEERS**
auctioneers | appraisers | since 1961

Contact Information
2020 Dunlap St.
Cincinnati, Ohio 45214
Phone 513-241-9701
Fax 513-241-6760
www.cia-auction.com



Spiral-Helix Machinery



Fabrication Machinery



Contractors Equipment



HVAC Machinery

FIRST CLASS MAIL!

PRE-SORT
FIRST CLASS
U.S. POSTAGE
PAID
CINCINNATI, OHIO
PERMIT NO. 3593



Important Mail

TO BE DIRECTED TO THE ATTENTION
OF EXECUTIVE PERSONNEL

TUESDAY, MAY 24TH

PUBLIC AUCTION

Plant Closed - Former Property of CATES SHEET METAL INDUSTRIES, INC.

15555 W. 108th Street
Lenexa, Kansas 66219
20 Miles Southeast of Downtown Kansas City, MO

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 Downtown Kansas City Proceed South on I-35 for 11 Miles to Exit 222B for I-435 West. Immediately Exit I-435 West at Exit 1A for Lackman Road. Turn Left onto to 101ST Terrace Continue to Turn Left at Lackman Road. Proceed South on Lackman Road for 1 Mile. Turn Right onto W 109th Street Continue 0.2 Mile to W 108th Street. Turn Right onto W 108th Street Proceed 0.3 Mile Around the Bend to Sale Site on Left. Watch for Auction Parking and Auction Signs.

AUCTIONEERS

Jeffrey L. Luggen
Joseph M. Luggen



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.

15% ONSITE BUYER'S PREMIUM
18% ONLINE BUYER'S PREMIUM

 **CINCINNATI INDUSTRIAL AUCTIONEERS**

cia-auction.com • Phone 513-241-9701

 **ppl auction**
going. going. gone!

pplauction.com • Phone 224-927-5300



irsauction.com • Phone 817-222-9848