

HUGE TWO-DAY TWO-LOCATION AUCTION

LATE MODEL INJECTION MOLDING, TOOLROOM & SUPPORT MACHINERY

PUBLIC AUCTION



**NEW
2002 & 2003**

(2) 330 Ton X 24.8 Oz. Engel Model ES1800/300TL-US Horizontal Hydraulic Clamp Tie-Barless Injection Molding Machines



**TWO
SHOT**

**NEW
1998**

154 Ton X 6.7/1.6 Oz. Ferromatik Milacron Model K140-S/2F Horizontal Hydraulic Clamp 2-Shot Injection Molding Machine



**NEW
1995**

Haas Model VF-3 Three-Axis CNC Vertical Machining Center

Featuring: (14) Injection Molding Machines to 700 Ton (New As 2003), (13) Lawton Vertical Injection Molding Machines, Huge Quantity Extremely Late Model Auxiliary Equipment, Scissor Manufacturing & Assembly Equipment, Heat Treating, Parts Finishing, Late Model Ultra Clean Conventional & CNC Toolroom Machinery, Late Model Ultra Clean Support Machinery & Equipment, Office & Shop Equipment

DISCONTINUING MANUFACTURING OPERATIONS
SURPLUS EQUIPMENT OF
FISKARS BRANDS, INC.

SALE DAY 1 - SPENCER

1010 S. Pacific Street
Spencer, Wisconsin 54479

40 Miles Southwest of Wausau, Wisconsin

TUESDAY, JULY 24TH - Starting: 9:00 AM

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

SALE DAY 2 - WAUSAU

7811 Stewart Ave.
Wausau, Wisconsin 54401

WED., JULY 25TH - Starting: 9:00 AM

INSPECTION: Tuesday, July 24th 10:00 AM to 4:00 PM



2 HP Bridgeport EZ-Trak DX Two-Axis CNC Vertical Milling Machine



**NEW AS
2004**

(1) 30 Ton X 3 Oz. Lawton Model 30T Rotary Table Injection Vertical Hydraulic Gap Frame Clamp Plastic Injection Molding Machines

SALE UNDER THE MANAGEMENT OF



Cincinnati Industrial Auctioneers Inc.

2020 DUNLAP ST., CINCINNATI, OHIO 45214 PHONE (513) 241-9701 / FAX (513) 241-6760
INTERNET: cia-auction.com for printable brochures, catalog, terms and pre-bidding



DAY 1 — FISKARS BRANDS, INC. — SPENCER, WISCONSIN



NEW 1995

300 Ton X 30 Oz. Van Dorn Demag Model 300-HT-30F Horizontal Toggle Clamp Injection Molding Machine



NEW 1992

230 Ton X 20 Oz. Van Dorn Model 230-RS-20F-HT Horizontal Toggle Clamp Injection Molding Machine



(11) 4-Component Maguire Model WSB-MB Micro Blender Weigh Blenders



12' Dia. X 24' High Imperial Industries Model 45-40 12-OX24-0 Welded Steel Material Storage Silo



Partial View Complete AEC Whitlock Central Material Handling System



12' X 18' Getecha Model RS2004-A00011 Plastic Granulator



Partial View Large Quantity Portable Belt Conveyors



NEW 1998

700 Ton X 60 Oz. Van Dorn Demag Model 700HP60-0852 Horizontal Hydraulic Clamp Injection Molding Machine

INJECTION MOLDING MACHINES

700 Ton X 60 Oz. Van Dorn Demag Model 700HP60-0852 Horizontal Hydraulic Clamp Injection Molding Machine; S/N 0852, Machine No. M217, Pathfinder 3000 Control, 36 1/2" X 36 1/2" Distance Between Tie Bars, 54" X 54" Platen Size, 16" Minimum Mold Height, 60" Maximum Daylight. **(New 1998) SEE PHOTO**
➤ **Star Automation Model LW-1600V-460V2 Rectilinear Motion Robot;** S/N IX11N-0168 **(New 2004)**

300 Ton X 30 Oz. Van Dorn Demag Model 300-HT-30F Horizontal Toggle Clamp Injection Molding Machine; S/N 2741, Machine No. 12, Pathfinder 2500 Control, 25" X 25" Distance Between Tie Bars, 39" X 41" Platen Size **(New 1995) SEE PHOTO**

230 Ton X 20 Oz. Van Dorn Model 230-RS-20F-HT Horizontal Toggle Clamp Injection Molding Machine; S/N 441, Machine No. 2, Pathfinder Control, 22" X 22" Distance Between Tie Bars, 32 1/2" X 35" Platen Size **(New 1992) SEE PHOTO**

154 Ton X 6.7/1.6 Oz. Ferromatik Milacron Model K140-S/2F Horizontal Hydraulic Clamp 2-Shot Injection Molding Machine; S/N 531120, Machine No. 1, Ferromatik Control, 19 1/2" X 19 1/2" Distance Between Tie Bars, 29 1/2" X 29 1/2" Platen Size, 2-Shot "L" Configuration w/ Vertical Parting Line Injection on the 2nd-Shot, No Rotary Table **(New 1998) SEE PHOTO**

100 Ton X 5 Oz. Engel Model ES330/100TL Horizontal Hydraulic Tie-Barless Clamp Injection Molding Machine; S/N 8226-100-97, EC100 Control, 28" X 22" Platen Size **(New 1997) SEE PHOTO**

90 Ton X 6.4 Oz. Negri Bossi Model NB-90 Horizontal Toggle Clamp Injection Molding Machine; S/N 36-739, Machine No. 13, Dimagraphic 90 Control, 14" X 14" Distance Between Tie Bars, 24" X 24" Platen Size **(New 1986)**

40 Ton X 2 Oz. Van Dorn Trubor Model 40-RS-2 Horizontal Hydraulic Clamp Injection Molding Machine; S/N 8542-1, Machine No. 10, Van Dorn Pathfinder Control, 10 1/2" X 10 1/2" Distance Between Tie Bars, 17" X 19" Platen Size **(New 1985)**

VERTICAL INJECTION MOLDING MACHINES

(11) 30 Ton X 3 Oz. Lawton Model 30T Rotary Table Injection Vertical Hydraulic Gap Frame Clamp Plastic Injection Molding Machines; 36" Diameter 4-Station Rotary Table; Machines are Designed to Run "Look" Style Molds, PLC Controls, Light Curtains, Self-Contained Hydraulics, S/Ns 302271 **(1999)**, 302057 **(1996)**, 302107 **(1998)**, 302321 **(2001)**, 302020 **(1995)**, 302322 **(2001)**, 302435 **(2004)**, 306271 **(1998)**, 302172 **(1998)**, 3022377 **(2000)**, & 302171 **(1998) SEE PHOTO**

WEIGH BLENDERS

(11) 4-Component Maguire Model WSB-MB Micro Blender Weigh Blenders; S/Ns (Controllers) 105437, 96023, 96016, 96015, 96014, 96017, 96022, 96018, 98865, 96020, & 96019, Each w/ Autoload Venturis & AEC Whitlock SRC04 Vacuum Loaders on Floor Stands **SEE PHOTO**

4-Component Maguire Model WSB-100 Weigh Blender; S/N 103770, on Floor Stand

PLASTIC GRANULATORS

12" X 18" Getecha Model RS2004-A00011 Plastic Granulator; S/N 14032, w/ Blower & Cyclone **(New 2004) SEE PHOTO**

(12) 7" Getecha Model GRS180 Angled Rotary Plastic Granulators; 3 HP, 480 Volt, Order #s 0000-0556, 1626-0459, 1626-0462, 1626-0457, 1626-0416, 1626-0458, 1626-0455, 1626-0456, 1626-0464, 1626-0453, 1626-0454, & 1626-0460 **(New 2003-2004) SEE PHOTO**

DEHUMIDIFYING DRYERS

Dry Air Industries Model HP4-X200 Dehumidifying Dryer; S/N D12353, 480 Volt, Digital Control

Dry Air Industries Model HP4-X100 Dehumidifying Dryer; S/N D11829, 480 Volt

Novatec Model MD-25 Dehumidifying Dryer/Hopper; S/N 3-9925-3119, 460 Volt on Stand

Comet Dehumidifying Dryer System Consisting of; Model HCD-50 Honeycomb Dryer; S/N 030202, Model CDH-50 Drying Hopper w/ Heaters & Self Contained Vacuum Loader on Floor Stand, 480 Volt **(New 2003)**

(2) 400 LB Dry Air Model RH400 S.S. Insulated Drying Hoppers; on Floor Stands w/ Self-Contained Loader

(4) Cactus Model 15 Hot Air Dryers SEE PHOTO



**NEW
1998**

**TWO
SHOT**

154 Ton X 6.7/1.6 Oz. Ferromatik Milacron Model K140-S/2F Horizontal Hydraulic Clamp 2-Shot Injection Molding Machine



**NEW
1997**

100 Ton X 5 Oz. Engel Model ES330/100TL Horizontal Hydraulic Tie-Barless Clamp Injection Molding Machine



**NEW AS
2004**

(11) 30 Ton X 3 Oz. Lawton Model 30T Rotary Table Injection Vertical Hydraulic Gap Frame Clamp Injection Molding Machines

LIQUID MOLD TEMPERATURE CONTROLLERS

(3) Dual Zone Delta T Systems Model AB461S Liquid Mold Temperature Controllers; 9 KW/Zone, 460 Volt; S/Ns 12217, 12486, & 14598

(15) Single Zone Delta T Systems Model B420S Liquid Mold Temperature Controllers; 9 KW, 460 Volt, S/Ns 10848, 12866, 12166, 13071, 10849, 10550, 10549, 10509, 10687, 13072, 12865, 14668, 10686, 10510, & 10508 **SEE PHOTO**

Sterco Model 4412 Low Profile Liquid Mold Temperature Controller; S/N 96D5667, 10 KW

Sterco Model S8412-A Dual Zone Liquid Mold Temperature Controllers; S/N 50701, 9 KW/Zone

Logic Devices Model Vac-U-Temp VT-2600 Negative Pressure Unit; S/N 00373

MOLD MONITOR SYSTEM

2-Zone Cito Productions Model CM21F0-03 Mold Monitor Mold Surface Temperature Control System; S/N CK2M1004, w/ Stock Valves & Stock Flow Controls

CENTRAL MATERIAL VACUUM SYSTEM

AEC Whitlock Central Material Handling Systems Consisting of; (2) 5 HP Model VTP-5 Vacuum Pumps; S/Ns 30H0552 & 30H0552, 460 Volt, (2) Model VFCE-225 Central Dust Collectors; S/Ns 30H0553 & 30H0554, (2) 2,000 LB Mild Steel Surge Bins on Gaylord Fill Stands w/ Vacuum Loaders & Take-Off Boxes, 36-Station Model Vac Trac Model VTC36L3 Central Control Panel; S/N 30H0555 **(All New 2003)**

MATERIAL STORAGE SILO

12' Dia. X 24' High Imperial Industries Model 45-40 12-OX24-0 Welded Steel Material Storage Silo; S/N I-26434-2, Truck Fill Line, Ladder w/ Safety Cage, Hi/Low Level Indicators & Monitor Silo Patrol Level Monitoring System **(New 2000)** **SEE PHOTO**

CENTRAL CHILLER SYSTEM

30 Ton Applied Process Equipment Model HP-210 Air Condensed Central Chiller; S/N 964137, 460 Volt, Lowered Duct Work Heat Recovery System **(New 1996)**
Applied Process Equipment Model PT444 S.S. 4' X 4' X 4' Stainless Steel Insulated Pump Tank; 5 HP Process Pump, 3 HP Re-circulating Pump, 460 Volt **(New 1996)**

COOLING TOWER SYSTEM

4' X 4' X 4' Applied Process Equipment Model PT444 S.S. Pump Tank; (2) 7.5 HP Process Pumps, (1) 5 HP Tower Pump, Water Treatment System & Stand **(New 1996)**

50 Ton Evapco Fiberglass Cooling Tower

CONVEYORS & RELATED

Part Sorting Line Consisting of; 12" Wide X 10' Long Hopper Feed Inclined Belt Conveyor, 42" Diameter American Feeding System Vibratory Bowl Feeder w/ 4-Component Sorting Capacity, HD Steel Base, To Be Sold Separate

IMS Model TR-1500 Single End Drum Tumbler; S/N 0676, Variable Frequency Drive, Light Curtain System

1,000 LB Econolift Model 8055-10 Hydraulic Gaylord Dumper; S/N 94217

24" Wide X 78" Long Startechno Model SEC2000 Variable Speed Indexing Belt Conveyor

18" Wide X 88" Long EMI Horizontal to Inclined Cleated Belt Conveyor

(7) 12" Wide X 72" Long Horizontal Belt Conveyors; w/ Dayton Fan Cooled Tunnels

(3) 12" Wide X 130" Long Inclined Belt Conveyors; Variable Speed & Top Mounted Cooling Fan Tunnels & DC-Duoclan Dipolar Ionizing Air Blowers

(10) 6" Wide X 72" Long S.S. Mac Mactrac 100 Automation Inclined Cleated Belt Conveyors; Variable Speed

7" Wide X 36" Long Doner 2100 Series Belt Conveyor

8" Wide X 72" Long Horizontal Belt Conveyor

SONIC WELDERS

(5) Branson Model 910IW Integrated Power Supply Sonic Welders; S/Ns YG60173G, YE50246B, YE50253G, YE50249G, & YE50260G **SEE PHOTO**

HOT STAMPING PRESS

Acromark Model 830SP-150SP-ST Hot Stamp Press; S/N 114087, 10" X 15" Heated Platen, Finger Button Controls **SEE PHOTO**



**NEW
2003-2004**

(12) 7" Getecha Model GRS180 Angled Rotor Plastic Granulators



(15) Single Zone Delta T Systems Model B420S Liquid Mold Temperature Controllers



(4) Cactus Model 15 Hot Air Dryers



Partial View Dry Air and Comet Dehumidifying Dryer Systems



DAY 1 — FISKARS BRANDS, INC. — SPENCER, WISCONSIN



2 HP Bridgeport E-Z Track DX Three-Axis CNC Vertical Mill



2 HP Bridgeport E-Z Track SX Two-Axis CNC Vertical Mill



3 HP Chevalier Model FM-3VK Variable Speed Vertical Mill



Chevalier Model ED-252 Die Sinker EDM



15" X 54" Leblond Regal Geared Head Engine Lathe



6" X 18" Chevalier Model FSG-618M Hand Feed Surface Grinder



Partial View Late Model Welding Equipment



Bank View 100 HP and 50 HP Quincy Air Compressor



JLG Model 1932-E3 Self-Traveling Electric Scissor Lift Platform



Partial View Vidmar Tooling Cabinets

CNC & MANUAL VERTICAL MILLS

2 HP Bridgeport E-Z Track DX Three-Axis CNC Vertical Mill; S/N 276891E, DX32 Control, Bridgeport Rapid 8 Power Draw Bar, 9" X 48" Table, 30" X-Axis, 12" Y-Axis, 5" Z-Axis **SEE PHOTO**

2 HP Bridgeport E-Z Track SX Two-Axis CNC Vertical Mill; S/N 261119, Bridgeport Q-Tronix Control, Kurt Power Draw Bar, 9" X 48" Table, 30" X-Axis, 12" Y-Axis, 5" Z-Axis **SEE PHOTO**

3 HP Chevalier Model FM-3VK Variable Speed Vertical Mill; S/N KM849641, Kurt Power Draw Bar, 10" X 50" Power Feed Table, Newell DP7 2-Axis DRO, Mitutoyo Quill Gauge **SEE PHOTO**

3 HP Chevalier Model FM-3VK Variable Speed Vertical Mill; S/N KM828162, 10" X 50" Power Feed Table, 2-Axis Acu-Rite Millmate DRO

DIE SINKER EDM

Chevalier Model ED-252 Die Sinker EDM; S/N 0032186, 23" X 11" Table, 30" X 20" X 12" Tank, 3-Axis Sony LH33 DRO, 60 Amp ED-BiPulse Power Supply, Gromax Orbit-Cut System III COC-200 3-Axis Programmable Ram Attachment **SEE PHOTO**

System 3R Tooling Consisting of; Straight Shank Carbon Holders, Carbon Machining Fixtures, & Other Related Items

Westhoff Precision Drill; S/N WM100-1 991726

LATHES

15" X 54" Leblond Regal Geared Head Engine Lathe; S/N 7C3468, Inch & Metric Threading, 3 & 4-Jaw & Collet Chucks, Aloris Toolholder **SEE PHOTO**

13" X 40" Dar Sin Model DSL-13400 Gap Bed Gear Head Engine Lathe; S/N 890432, Inch & Metric Threading, 2-Axis Acu-Rite DRO, Quick Change Toolholder

FABRICATING & WELDING

16 Ga. X 48" Tennsmith Model U4816 Manual Finger Brake; S/N 15881

300 Amp Miller Shopmaster 300AC/DC CC/CV AC/DC Arc Welder Power Source; S/N JK728656, w/ S-21E Constant Speed Wire Feeder & HF-251D-1 High Frequency Arc Starter

Miller Maxstar 200 Tig Welder; S/N LC202047

200 Amp Miller Millermatic 250X Wire Welder; S/N KJ261234

100 Amp Lincoln Model SP-100 Wire Feed Welder; S/N 9521-AC759784

Mold Master Model 912 Micro Welder; S/N 70340

36" X 64" H.D. Welding Tables; w/ Vises, Welders, Curtains, & Supplies

Miller Spectrum 701 Plasma Cutting System; S/N KK011804, 6.55 KW

SURFACE GRINDERS

10" X 16" Covel Hand Feed Surface Grinder; S/N 17H-5210, 8" X 15" Suburban Tool Permanent Magnetic Chuck, Coolant System

6" X 18" Chevalier Model FSG-618M Hand Feed Surface Grinder; S/N A3875053, 6" X 18" Kinjuag Permanent Magnetic Chuck **SEE PHOTO**

DRILLS

24" HM Production Model MDW4000 H.D. Geared Head Drill; S/N 93054, 120-2,880 RPM, 20" X 16" T-Slotted Oil Groove Table

20" Jet Model GHD-20F Floor Drill

SAWS - ALL TYPES

40" MSC Model 09524679 Vertical Contour Band Saw; S/N 9510073, Blade Welder, 29" X 28" Power Feed Table

7" X 12" KBC Model BAH-712 Vertical/Horizontal Band Saw; S/N 6-280-005, Coolant System

14" Black & Decker Chop Saw on Stand; S/N 43204

MACHINE ACCESSORIES

Machine Accessories Consisting of; 6" & 8" Machine Vises, Harig Ultra Grind Model 5C-V Grinding Fixture, Yuasa Model 550 Grinding Fixture, 5C Collets, Tool Post Holders, Boring Bars, R8 Tooling, System 3R EDM Tooling, & Other Related Items

INSPECTION EQUIPMENT

Inspection Equipment Consisting of; Wilson Rockwell Hardness Tester, 10" Mitutoyo Model PJ-2500 Optical Comparator; S/N 301, Vernier X-Y Table Adjustment, 12" Vernier Height Gauge, Pin Gauge Sets, Parallel Sets, & Other Related Items

MISCELLANEOUS MACHINERY

Miscellaneous Machinery Consisting of; Rockwell Hardness Tester, 20 Ton H-Frame Press, McEnglevan Dual Chamber Heat Treat Oven, 3 Ton Dayton Arbor Press, (3) 6" Milwaukee Double End Grinders, 1" Belt/6" Disc Craftsman Sander, Trinco 36-BP Blast Cabinet w/ Dust Filter, Tapper, Rockwell Table Saw, Portable Oil Filter, IMS "Line Buster" Mold Cleaner, Ridgid 300 Pipe Threader, (10) Pedestal & Bench Type D.E. Grinders, Burr King 600 Bench Top Buffer, (2) D.E. Pedestal Buffers, & Other Related Items

AIR COMPRESSORS & RELATED

100 HP Quincy Model QSI-500WVN31FC Rotary Screw Water Cooled Air Compressor; S/N 93415H, Powersync Control, 60,224 Hours (New 1997)

50 HP Quincy Model QSI-245ANA31B Rotary Screw Air Cooled Air Compressor; S/N 98062, Hours: 29,354

Pneumatech Model AD-500 Refrigerated Air Dryer; S/N 9711-T127801-ST, 500 SCFM (New 1997)



(2) DT Industries High Speed Fully Automated Scissor Assembly & Laser Marking Systems

SCISSOR ASSEMBLY MACHINES

(5) Automation by Design/Engineering Specialists Fully Automated Robot Load, Laser Marking & Scissor Assembly Systems Consisting of; **SEE PHOTO**

- > (5) **Yamaha Model YK800X Inverted Base High Speed Robot**; S/N KN5-306438, KN5-306439, KN5-306436, KN5-306437, KN5-306440. Gantry Frame, Gripper Change Station, Power Source & Control Systems (**New 2003**)
- > (3) **6" Wide Bosch Aluminum Frame Static Pallet Feed & Return Conveyor**; Type 3-842-999-726-160-135, Oval Shaped w/ (2) 6 1/4" W X 15' Long Straight Lines w/ Transfer, Controls
- > (3) **Automation by Design, Inc. Assembly Machine**; Webber 1111634.4-07-02 Driver Head & Auto Vibratory Bowl Feed, Camco Rotary Arm Loader Unloader, 10" X 4" Dornier Nylon Belt Off Load Conveyor, Allen Bradley PLC Control
- > **RMI Model LE-100SB Laser Marking System**; S/N M01340152, Mounted on Automation Design Machine (**New 2002**)
- > **Large Quantity Parts Including**: Electrical, Components, PLC Parts, Pneumatics, Belts, Drives, & Related

(2) **DT Industries High Speed Fully Automated Scissor Assembly & Laser Marking Systems Consisting of**; S/N 200-3230-002 & 001, (4) **American Feeding Systems 36" Dia. Vibratory Bowl Feeders**; S/N A-9704-357-A007, (2) **DT Industries Model AMI-1 24-Station Assembly Machine**; w/ Auto Load Unload, Rotary Indexing Tables, Driver Stations, Press Stations, Cutler Hammer IDT Panelmate PLC Control, Motoflow A9800 Interface PLC, (4) **Branson Model 901AD Ultrasonic Welders**; S/N UR70025D, Branson 900D Control Panels, Mounted in 24-Station Assembly Machine, Aluminum Frame Transfer Conveyors, (3) **Control Laser Corp. Model Signature 100 Laser Marking Machine Systems**; S/Ns 284640641, 284640631, & 284640621, Signature Graphic Plus PC Control Systems, Accuterm Model PSA-3 Portable Chiller, Air Flow Fume Collector (New 1998), (2) **Control Laser Corp. Model Script 100 Laser Marking Machine Systems**; S/Ns 274701881 & 274701891, Script PC Control Systems, Accuterm Model PSA-3 Chiller, Air Flow Fume Collector (New 1997), Large Quantity Part Consisting of: PLC Parts, Sensors, Belts, Wire, Actuators, Pneumatic & Electric Components **SEE PHOTO**

WASH SYSTEM & CONVEYOR

Kemac Model PT-B-282-24/24-BICCI-2-E Electric Two-Lane Vertical Rail Pass Through Washer; S/N 101749, Mild Steel, (2) Vertical Rail Conveyors w/ 48" Center Line Height, 7" Wide X 20" High Windows, 24" X 24" System Opening Size, 5' Wash Section w/ Goulds 45T550B5 Centrifugal Pump w/ 5 HP Motor & 130 GPM Rating, 2 1/2" Rinse Section, 5' Blow-Off Sections, 23' Overall Tunnel Length, Push Button Control **SEE PHOTO**

Assembly & Wash Conveyor Feed System Consisting of; (2) 75' Runs Vertical Rail Plastic Slat Type Conveyor; 4" Wide Plastic Base Belt w/ 1" Long X 1 1/2" Center Hooks, Aluminum Guide Frame, Mounted on Steel Frame w/ (2) 75' Runs X 16" Wide Interlake Live Roller Conveyor

ASSEMBLY MACHINERY

(6) **Mountz Model Screwfeed M-50 Auto Feed Driver System**; Mountz Vibratory Bowl Feeders, Desoutter SC047 Drivers, Some Mounted on Maple Stands w/ Finger Switches
Bracker Baltec Model RN-330 Orbital Riveting Machine; S/N 70235, Baltec Counter Control, Heavy Duty Steel Base

BRIDGE CRANE SYSTEM

3 Ton X 30' Span X 90' Long Custom Steel Inc. Overhead Bridge Crane System; S/N 15712, 3 Ton X 30' Span Custom Steel Single Girder Top Running Bridge, R&M Bottom Running Cable Hoist, 16' Under Hook, 19' (Approx.) Overall Height, Full Modular Bolt Together Construction, Rails, Uprights, Raceway, 6-Way Pendant (**New 2001**) **SEE PHOTO**

LIFT TRUCKS & RELATED

JLG Model 1932-E3 Self-Traveling Electric Scissor Lift Platform; S/N 0200078580, 19' Max. Lift, 500 LB Capacity, Built-In Charger **SEE PHOTO**
4000 LB Hyster Model H40ER Stand-Up Electric Reach Truck; S/N C1380020213, 213" Max. Lift, 24-Volt Battery, Complete w/ Charger
4000 LB Caterpillar Model T-40E Solid Tire LP Gas Lift Truck; S/N 2ND01430, 188" Max. Lift, Side Shift
Kent Model KA-27 Walk Behind Electric Floor Scrubber; S/N 9050560048, Built-In Charger

THERMOFORMER

Visual Thermoforming Model 2430 Vacuum Packaging Machine; S/N 2432, 24" X 30" Max. Area, Digital Heater & Vacuum Controls

SHOP EQUIPMENT

Ultra Clean Late Model Shop Equipment Consisting of; 2,500 LB Big Joe Model 2524-A5 Electric Die Lift; S/N 353024, (65) 45" X 48" X 24" Deep Collapsible Plastic Stacking Tubs, (7) Hydraulic Pallet Trucks, (2) Banding Outfits, (20) Sections 42"D X 104"W X 18"H Adjustable Beam Pallet Rack; Most w/ (4) Tiers, (9) Toledo Bench Top Digital Scales, Shop Vacs, Portable Shop Ladders, Steel Shelving, Steel Storage Cabinets, Fireproof Storage Cabinets, 2' X 3' Maple Top Carts, Maple Top & Steel Top Assembly Benches, Pedestal & Column Fans, Parts Tubs, Rubber Mats, Various Warehouse & Shop Carts, Cantilever Rack w/ Bar Stock, 3' X 12' H.D. Workbench w/ Vises, C-Clamps, Mold Eyes, (2) 6-Tier Rotobins w/ Assorted Hardware, Milwaukee H.D. Drain Cleaner, Milwaukee H.D. Deep Cut Band Saw, Maple Top Workbenches, Manifolds, Water Line, Water Line Fittings, Mold Hold-Downs, Parts Conveyors, Mold Repair Parts, Flex Vacuum Line, Aluminum Material Pipe, & Other Related Items

(12) **Lista & Lyon Cabinets w/ Contents Consisting of**; Mold Components Including Bushings, Pins, Etc. Fasteners Including Cap Screws, Bolts, Screws, Washers, Electrical Supplies Including Crimp Connectors, Wire Nuts, Fuses, Meters, Plugs, Switches, Fittings, Hydraulic Fittings, Hose, Valves, Etc. Hand & Power Tools, Perishable Tooling, Supplies, & Etc.

OFFICE & RELATED

Late Model Office Furniture & Related Consisting of; (4) L-Shaped Formica Office Units, Free Standing 8' Wide Partition Stands, Formica Side Tables, Printers, Stands, File Cabinets, Shelves, Roller Chairs, Locker Units, Ice Maker, Supplies, Inspirational Artwork, Chair Mats, & Other Related Items



(5) Automation by Design/Engineering Specialists Fully Automated Robot Load, Laser Marking & Scissor Assembly Systems



NEW 2001

3 Ton X 30' Span X 90' Long Custom Steel Inc. Overhead Bridge Crane System



Kemac Model PT-B-282-24/24-BICCI-2-E Electric Two-Lane Vertical Rail Pass Through Washer



Acromark Model 830SP-150SP-ST Hot Stamp Press



(5) Branson Model 910IW Integrated Power Supply Sonic Welders



Partial View Late Model Chiller and Cooling Tower Systems



DAY 2 — FISKARS BRANDS, INC. — WAUSAU, WISCONSIN



(2) 30 Ton X 2 Oz. Lawton Model 30T Vertical Gap "Book" Style Mold Injection Molding Machines



55 Ton Multiplas Model V3-6R-55T-33LDC Vertical Clamp Rotary Table Plastic Injection Molding Machine

NEW 1998



Partial View AEC Whitlock Central Material Handling System



12' Dia. X 24' High Imperial Industries Model 45-40-12-0X24-0 Welded Steel Material Storage Silo

NEW 2000



NEW 2002 & 2003

(2) 330 Ton X 24.8 Oz. Engel Model ES1800/300TL-US Horizontal Hydraulic Clamp Tie-Barless Injection Molding Machines



(2) Thermal Care Fiberglass Cooling Tower Cells



Partial View Granutec and Ball & Jewell Plastic Granulators



United Silicone Model US-25 Hot Foil Stamping Press



Partial Branson Ultrasonic Welders

INJECTION MOLDING MACHINES

(2) 330 Ton X 24.8 Oz. Engel Model ES1800/300T L-US Horizontal Hydraulic Clamp Tie-Barless Injection Molding Machines; S/N 71481/300/03, Machine No. 2 & 71171/300/02, Machine No. 1, CC100 Control, 46 1/2" X 35" Platen Size (New 2002 & 2003) SEE PHOTO

300 Ton X 30 Oz. Van Dorn Model 300-RS-30F Horizontal Toggle Clamp Injection Molding Machine; S/N 1484, Machine No. 7, Van Dorn Pathfinder Control, 24" X 24" Distance Between Tie Bars, 39" X 37" Platen Size (New 1983)

300 Ton X 28 Oz. HPM Model 300MKII28 Horizontal Hydraulic Clamp Injection Molding Machine; S/N 81317, Barber Coleman Maco III B Control, 22" X 22" Distance Between Tie Bars, 36" X 36" Platen Size (New 1981)

200 Ton X 14 Oz. Van Dorn Model 200-RS-14F Horizontal Hydraulic Clamp Injection Molding Machine; S/N 1559, Relay Control, 21" X 18" Distance Between Tie Bars, 34" X 33" Platen Size (New 1977)

150 Ton X 4 Oz. Cincinnati Milacron Model T150-14 Horizontal Toggle Clamp Injection Molding Machine; S/N 4051A21/85-29, Machine No. 2, PC-3 Control (New 1985)

22 Ton Boy Model 22S Hydraulic Clamp Plastic Injection Molding Machine; S/N 18084, 10" Front to Back Tie Bar Space, 10" Platen Height, Control System

VERTICAL INJECTION MOLDING MACHINES

55 Ton Multiplas Model V3-6R-55T-33LDC Vertical Clamp Rotary Table Plastic Injection Molding Machine; S/N 98244, 40" Dia. 4-Position Rotary Table, 15 HP Hydraulic System, Control System (New 7/1998) SEE PHOTO

(2) 30 Ton X 2 Oz. Lawton Model 30T Vertical Gap "Book" Style Mold Injection Molding Machines; S/Ns 302320 (2001) & 302284 (1999), 36" Four-Station Rotary Table SEE PHOTO

MATERIAL HANDLING SYSTEM

AEC Whitlock Central Material Handling System Consisting of; (2) 5 HP Model UTP-5 Vacuum Pumps; S/N 00F0157 & N/A, (2) Central Dust Collectors, 5,000 LB Surge Bin on Gaylord Fill Stand, Whitlock VTC2P12S 2-Pump 12-Station Control Panel; S/N 00E0184, (7) Assorted Whitlock Vacuum Receivers (New 2000)

MATERIAL STORAGE SILO

12' Dia. X 24' High Imperial Industries Model 45-40-12-0X24-0 Welded Steel Material Storage Silo; I-26434-1, Truck Fill Line, Loader w/ Safety Cage, Hi/Low Level Alarms & Monitor Level Indicator System (New 2000) SEE PHOTO

DEHUMIDIFYING DRYERS

(2) AEC Whitlock Model WD-225 Dehumidifying Dryers; S/Ns 30K0232 & N/A, 460-Volt w/ (2) 1,000 LB Model DH53.0FI Insulated Drying Hoppers on Floor Stands; S/Ns 30K0321 & 30K020 (New 2000)

AEC Whitlock Model SB-60-F Dehumidifying Dryer; S/N 87K188, 460-Volt w/ 120 LB Novatec Drying Hopper

Dri Air Industries Model HP4-X200 Dehumidifying Dryer; S/N D12352, 460-Volt

Novatec Model NPD-100 Dehumidifying Dryer; S/N NPD-1003-031-0028, 460-Volt

WEIGH BLENDERS

(6) Maguire Model WSB-MB Microblender Weigh Blenders; S/Ns (Controllers) 96233, 96231, 96230, & 96232

Conair Auto Color Volumetric Blender w/ Loader

PLASTIC GRANULATORS

(4) 10" X 12" Granutec Model TFG1012-7.5 Plastic Granulators; S/Ns 6901418, 6901417, 6901419, & 1189.1269, 7.5 HP, 460-Volt

8" X 12" Ball & Jewell Model CG-812-SCS Plastic Granulator; S/N 9730-113858, 460-Volt (New 1992)

(2) 8" X 10" Ball & Jewell Model BP18 Plastic Granulators; S/Ns 36881 & 36880, 7.5 HP (New 1995)

8" X 10" Conair Wortex Model ES810 Plastic Granulator; S/N 810-0688, 460-Volt

TEMPERATURE CONTROLLERS

(3) Delta T Systems Model HB462S Dual Zone Liquid Mold Temperature Controllers; S/Ns 10440, 10259, & 10304, 9 KW/Zone, 460-Volt

(5) Delta T Systems Model B420S Single Zone Liquid Mold Temperature Controller; S/Ns 12165 & 10688, 9 KW, 460-Volt

Delta T Systems Model AB461S Dual Zone Low Profile Liquid Mold Temperature Controllers; S/N 12527, 9 KW/Zone, 460-Volt

Sterco Model S8412A Liquid Mold Temperature Controller; S/N 57576, 9 KW



NEW 2005

(2) Starview Model AIS1-1214 Two-Station Automatic Blister Packaging Machines



Belcor Automatic Carton Erecting & Box Taping Line



Up-Right Model MX19 Electric Self-Propelled Scissor Lift



NEW 2001

5 Ton X 32' Span X 100' Long Custom Steel Inc. Free-Standing Overhead Bridge Crane System



NEW 2001

3 Ton X 23' Span X 75' Long Custom Steel Inc. Free-Standing Overhead Bridge Crane System



GPI Model C200 Horizontal Hydraulic Trash Compactor



EMD Model Synergy II Single Station Blister Pack Machine



Huge Quantity Maintenance Tools and Parts



Waste Water Treatment System - Filter Press View

VISIT OUR WEBSITE FOR UPCOMING SALES
cia-auction.com

HOT RUNNER CONTROLLERS

(3) 24-Zone DME Model MFP24G Hot Runner Zone Controllers; S/Ns FC-32082, FC-31258, & N/A

DME Model MFP-12G 24-Zone Hot Runner Zone Controller

PORTABLE CHILLERS

10 Ton Advantage Model C-10WP7-40HRX Water Condensed Chiller; S/N 18609, 460-Volt (New 1994)

7.5 Ton Thermal Care Model AQ1W0804X Water Condensed Chiller; S/N CH281D9, 460-Volt

5 Ton Hansen Model 5WT0P1C Water Condensed Chiller; S/N 5894-2-5, 460-Volt

5 Ton ThermoFlo Water Condensed Chiller; S/N N/A, 460-Volt

2 Ton Thermal Care Model AQW0204 Air Condensed Portable Chiller; S/N CQ87647, 460-Volt

CONVEYORS & RELATED

(2) 20" Wide X 15' Long Interroll Model 4061 Water Tub S.S. Water Bath Horizontal to Inclined Belt Conveyor; S/N A03-1378-100.1 & A03-1378-100.2, Variable Speed DC Drive (New 2003)

18" Wide X 8' Long LaRos Horizontal to Inclined Water Bath Belt Conveyor; S/N N/A, Variable Speed Drive

18" Wide X 7' Long EMI Model KKI-18-4-3-20 Horizontal to Inclined Cleated Belt Conveyor; S/N I-1507, w/ Runner Separator

(3) Crizaf Model ATS Inclined Rotary Parts/Runner Separators; S/Ns CS216, CS215, & N/A

COOLING TOWERS & TANKS

5'W X 6'L X 6'H Thermal Care Pump Tank; w/ (1) 25, (2) 20, & (1) 5 HP Pumps, Control Panel

(2) Thermal Care Fiberglass Cooling Tower Cells; (1) 60 Ton & (1) 120 Ton **SEE PHOTO**

SONIC WELDERS

(2) Branson Model 910IW Integrated Power Supply Sonic Welders; S/Ns YE50266G & YE30123G

Branson Model 8400 Sonic Welder; S/N WT01688

HOT STAMP PRESSES

United Silicone Model US-25 Hot Foil Stamping Press; S/N 23-713-0199, 8" X 16" Head Area, Roll Feed, Digital Keypad, Finger Switches

United Silicone Model UP-303 Pad Printer; S/N PPCBO-0190827, 6" X 8" Print Area, Print Area, Push Button Controls **SEE PHOTO**

United Silicone Model US25 Hot Stamp Press; S/N 2C71301997, 8" X 15" Heated Platen

OVERHEAD BRIDGE CRANES

5 Ton X 32' Span X 100' Long Custom Steel Inc. Free-Standing Overhead Bridge Crane System; S/N N/A,

Single Girder Top Running Bridge, 5 Ton R&M Spacemaster II Bottom Running Hoist, 14' Under Hook, 17' Overall, Uprights 25' on Centers, Full Modular Bolt Together Construction w/ Uprights, Rails, & Raceway, 6-Way Pendant (New 2001) **SEE PHOTO**

3 Ton X 23' Span X 75' Long Custom Steel Inc. Free-Standing Overhead Bridge Crane System; S/N 16009,

Single Girder Top Running Bridge, 3 Ton R&M Spacemaster II Bottom Running Cable Hoist, 12' Under Hook, 17' Overall, Full Modular Bolt Together Construction w/ Uprights, Rails, & Raceway (New 2001) **SEE PHOTO**

2 Ton X 35' Span X 50' Long Custom Steel Inc. Ceiling Hung Overhead Bridge Crane System; S/N

15074, Single Girder Bottom Running Bridge, Bottom Running R&M Spacemaster Cable Hoist, 50' Ceiling Mount Crane Rail & Raceway (New 2001)

(3) 1/2 Ton X 25' Span X 50' Long Demag Ceiling Hung Overhead Bridge Crane System; Single Girder Underhung Bridge, 1/2 Ton Electric Hoists, Ceiling Hung Rails

1 Ton X 12' Arm Contrx Free-Standing Overhead Bridge Crane

5,000 Hydroscale Digital Crane Scale

PACKAGING MACHINERY

(2) Starview Model AIS1-1214 Two-Station Automatic Blister Packaging Machines; S/Ns 1841 & 1842, 12" X

14" Max Seal Area, 17" X 17" Blister Feed Stations, Light Curtains, PLC Controls (New 2005) **SEE PHOTO**

Belcor Automatic Carton Erecting & Box Taping Line Each Consisting of; Belcor Model 150 Top & Bottom

Automatic Adjustable Case Sealer; S/N 051853, Stainless Frames, Adjustable to 18" Width, Power Feed, & Belcor Model 505 Fast Pack Carton Erectors; S/Ns 051940, Stainless Steel Frames, 26" Stroke, Adjustable Case Width **SEE PHOTO**

EMD Model Synergy II Single Station Blister Pack Machine; S/N 001202, 14" X 28" Capacity, Automatic Shuttle Table, Stainless Steel **SEE PHOTO**

COMPACTOR

GPI Model C200 Horizontal Hydraulic Trash Compactor; S/N C2-237 **SEE PHOTO**

WASTE WATER TREATMENT

Sloculant Type Waste Water Treatment System

Consisting of; Beckart Environmental 24" X 24" X 19-Plate Hydraulic Filter Press; 50 Ton Enerpac Cylinder, (2) Chemtainer 2,000 Gallon Plastic Holding Tanks; Mounted on Steel Stands, 5' Dia. X 8' High Cone Type Tank Mounted On Steel Frame w/ Transfer Pumps & Controls



DAY 2 — FISKARS BRANDS, INC. — WAUSAU, WISCONSIN



NEW 1995

Haas Model VF-3 Three-Axis CNC Vertical Machining Center



NEW 1994

Bridgeport Discovery Model 300 Three-Axis CNC Vertical Machining Center



15" X 54" Leblond Regal Geared Head Engine Lathe



Bank View Tennsmith Finter Brake and Shear



Partial View Late Model Welding Equipment



NEW 1999

Chevalier Model DM-422 Die Sinker EDM



NEW 1993

Chevalier Model DM-323 Die Sinker EDM

CNC VERTICAL MACHINING CENTERS

Haas Model VF-3 Three-Axis CNC Vertical Machining Center; S/N 5578, 18" X 48" T-Slotted Table, 40" X-Axis Travel, 20" Y-Axis Travel, 25" Z-Axis Travel, No. 40 Taper Spindle, 15 HP High Torque Spindle Drive, 20-Position Auto Tool Changer, Programmable Coolant Nozzle, Coolant System, Haas CNC Control (**New 9/1995**) **SEE PHOTO**

Bridgeport Discovery Model 300 Three-Axis CNC Vertical Machining Center; S/N 300-053, 14" X 33" T-Slotted Table, 18" X-Axis Travel, 12.5" Y-Axis Travel, 16.1" Z-Axis Travel, No. 30 Taper Spindle, Coolant System, Bridgeport CNC Control, Renishaw Model MP-11 Probe to be Sold Separate (**New 11/1994**) **SEE PHOTO**

(30) No. 40 Taper Tool Holders & (25) No. 30 Taper Tool Holders; Renishaw Model MP-11 Probe, Nikken Model NX-5 Spindle Increaser, & Others

CNC SURFACE GRINDER

6" X 18" Bridgeport EZ Surf Two-Axis CNC Automatic Surface Grinder; S/N N/A, 6" X 18" Walker LBP Electric Chuck, Bridgeport CNC Control, Graymills Coolant System **SEE PHOTO**

SURFACE GRINDERS

18" X 60" Kent Model KGS-515AHD Hydraulic Surface Grinder; S/N 890781-1, 17 3/4" X 59" Kanetsu Electromagnetic Chuck, 12" Dia. X 2" Wide Grinding Wheel, Over the Wheel Dresser, Incremental Down Feed, 5 HP Hydraulic System, Coolant System w/ Sludge Filter, Push Button Control Panel (**New 1989**) **SEE PHOTO**

12" X 24" Okamoto Model Accugar 124N Hydraulic Surface Grinder; S/N 6296, 12" X 24" Kanetsu Electromagnetic Chuck w/ Semi Control, 12" Dia. X 2" Wide Grinding Wheel, Over the Wheel Dresser, 3.7 KW Spindle Drive, Coolant System w/ Sludge Filter, Push Button Controls **SEE PHOTO**

6" X 18" Chevalier Model FSG-618M Hand Feed Surface Grinder; S/N A3845053, Suburban Permanent Magnetic Chuck, 2 HP Spindle Motor, Dust Vent **SEE PHOTO**

(2) 6" X 12" Harig Bridgeport Model Ballway 612 Hand Feed Surface Grinders; S/Ns B-20139 & B-20652, Walker Ceramax Permanent Magnetic Chuck, Dust Vent (**New Late 1990's**) **SEE PHOTO**

CNC & MANUAL MILLING MACHINES

2 HP Bridgeport EZ-Trak DX Two-Axis CNC Vertical Milling Machine; S/N 274259E, 9" X 48" T-Slotted Table, 36" X-Axis Travel, 12" Y-Axis Travel, 5" Manual Z-Axis Travel, Spindle Speeds to 4,200 RPM, R8 Spindle, Bridgeport EZ-Trak DX CNC Control, Rapid 8 Power Draw Bar Coolant **SEE PHOTO**

2 HP Bridgeport Series I Variable Speed Vertical Milling Machine; S/N 192032, 9" X 42" Power Feed Table, Kurt Mechanical Draw Bar, Mitutoyo 2-Axis DRO, Bridgeport Shaping Attachment

SINKER & WIRE EDM'S

Chevalier Model DM-422 Die Sinker EDM; S/N 0042384, 15 3/4" X 17 1/2" T-Slotted Table, 24" X 36" X 18" Deep Overall Tank Area, 12" Ram Travel, 5" X 9" T-Slotted Ram Area, Gromax COC-200A Orbit Cut System III Programmable Ram Attachment, System 3R Tooling, 75 Amp Power Supply, Acu-Rite 3-Axis DRO, Push Button Control (**New 1999**) **SEE PHOTO**

Chevalier Model DM-323 Die Sinker EDM; S/N 0003193, 11 3/4" X 19 1/2" T-Slotted Table, 18" X 30" X 12" Deep Overall Tank Area, 10" Ram Travel, 5" X 7" Ram Area, Gromax COC-200A Orbit Cut System III Programmable Ram Attachment, System 3R Tooling, 50 Amp Power Supply, Fire Extinguishing System, CMK 3-Axis DRO, Push Button Control (**New 1993**) **SEE PHOTO**

Mitsubishi Model DWC-100 CNC Wire Cut EDM; S/N 50100283, Medias 5000W CNC Control, EP10HA Power Supply, 26" X 26" Overall Table Area, 13" X 15" Cutting Area, Water Cooling System

System 3R Holders, Westhoff Carbon Drill, Misc. Carbon & Related

ENGINE LATHE

15" X 54" Leblond Regal Geared Head Engine Lathe; S/N 11C-173, Taper Attachment, Spindle Speeds to 1,800 RPM, Inch & Metric Threading, Chasing Dial, Coolant, Newall DP-7 Two-Axis DRO **SEE PHOTO**

DRILLS - ALL TYPES

22" Solberga Type SE-725 Geared Head Floor Drill; S/N 7446, 14" X 14" T-Slotted Table, Spindle Speeds to 1,440 RPM

20" Solberga Type SE-2025 Geared Head Floor Drill; S/N 341057, 10 1/2" X 16 1/2" T-Slotted Table, 8-Spindle Speeds to 3,285 RPM

15" Clausing Production Table Floor Drill; 15" X 30" Production Table

FABRICATING MACHINERY

16 Ga. X 52" Tennsmith Model A5216 Hydraulic Shear; S/N 18172, Squaring Arm, Support Arm, Foot Pedal

12 Ga. X 48" Tennsmith Model HBU4812 Hand Finger Brake; S/N 17772, Complete Finger Set

Lockdown Securities Pedestal Type Rod Bender; 5/16" X 2" Flat, 5/8" Solid, Round & Square, Dies & Related

Welders, Plasma Cutters & Related Consisting of; 300 Amp Miller Shopmaster 300 AC/DC CC/CV w/ Miller S-21E Wire Feed, 200 Amp Miller Dialarc HF 175 Amp Lincoln Squarewave Tig 175 w/ Foot Pedal, Chiller System, 175 Amp Lincoln SP-175 w/ Built-In Wire Feed, 100 Amp Lincoln Model SP-100 w/ Built-In Wire Feed, Lincoln Pro-Cut 55 Plasma Cutter, Airco Model PCS-43 Plasma Cutter, 5" X 8" Weldsale Cast Iron Acorn Style Welding Table, Hobart Handier Mig Welder w/ Built-In Wire Feed, Assorted Clamps, Grinders, Leads, & Related Welding Accessories & Many Other Related Items



2 HP Bridgeport EZ-Trak DX Two-Axis CNC Vertical Milling Machine



6" X 18" Bridgeport EZ Surf Two-Axis CNC Automatic Surface Grinder



NEW 1989

18" X 60" Kent Model KGS-515AHD Hydraulic Surface Grinder



(2) 6" X 12" Harig Bridgeport Model Ballway 612 Hand Feed Surface Grinders



12" X 24" Okamoto Model Accugar 124N Hydraulic Surface Grinder

DUST COLLECTOR

Torit Model 54 Cabinet Type Dust Collector; S/Ns IG433449-3, 1/2 HP Motor

Torit Model VS-550 Portable Cabinet Type Dust Collector; S/N IG33365, 1 HP Motor

MACHINE ACCESSORIES

Machine Accessories Consisting of; (5) 6" Kurt Precision Machine Vises, Other Assorted Mill & Drill Vises, 15" Troyke Rotary Table, No. 40 & 30 Taper Tool Holders, R8 Collets & Tool Holders, 5C Collet Indexers & Collets, Angle Plates, Set-Up Blocks, Rocklinizer Model 500 Charge Generator, Hydraulic Die Carts, H.D. Mold Repair Tables, Lassy Hand Tapper, Bench Top Arbor Presses, 24" X 60" Granite Surface Plate, Inspection Tools, Demag Units, Grinding Wheels, Magnetic Sine Chucks, T-Slotted Machine Tables, & Many Other Related Items

SAWS – ALL TYPES

12" X 20" Jaespa Model W-280 Horizontal Band Saw; S/N 1234982, Coolant System, 3 AR Support

9" X 16" Jet Model HBS-916W Horizontal Band Saw; S/N 834959, Coolants in Base

18" Grob Model 4V-18 Vertical Band Saw; S/N 3008, Pneumatic Feed Table, Blade Welder **SEE PHOTO**

12" Everett Model 12A Swivel Head Abrasive Saw; S/N 1893-11, Base Mount Blower Fan

MISCELLANEOUS MACHINERY

(2) Denison Multi-Press Model M3P12TR C-Frame Hydraulic Presses; S/N M-4039 & M-3911, 13" X 16" Bed Area, 4" Diameter Ram, 12" Stroke, Finger Switch Controls **SEE PHOTO**

Sunnen Model MBB-1600EMS Precision Hone; S/N 40758, Hone Tooling & Accessories

Bryant Model TAS-2010 Terminal Assembly Machine; Walton Digital Control, 10" X 12" Table

Trinco Model 48X24PC Abrasive Blast Cabinet; S/N 16004-9, Hinged Flip Up Cabinet, Reclaim, Foot Pedal

Dake Model 50 H-Frame Hydraulic Shop Press; S/N 174774, Adjustable Height Bed Sliding Ram

8" Wide & 14" Wide Magnetic Products Magnetic C-Type Return Conveyors

Other Miscellaneous Machinery & Equipment

Consisting of; (2) Cozzini Opposed Wheel Grinders; 3" Wide X 7" Diameter Wheels, (2) 19 1/2" Dia. Electromagnetic Chucks, (2) Stephen Bader Model 1004A Belt Sander, Hercules Hydraulic Barrel Dumper, 6" Belt/9" Disc Dayton Combination Sander, 3 HP Baldor Model 400W D.E. Pedestal Grinder, (5) Bench Type Sanders w/ 1"-6" Belts, (10) D.E. Pedestal & Bench Grinders, Milwaukee Cat. No. 4292-1 Magnetic Base Drill, 20" X 48" Graymills Hand Wash Solvent Tank, Darex Pedestal Type Drill Sharpener And Other Related Items

INSPECTION EQUIPMENT

Inspection Equipment Consisting of; Multi-Piece OD Mic Sets, Pin Gauge Sets, Gauge Block Sets, Single Piece OD Mics, Machinists Level, Surface Plates, Indicator Stands, Calipers, & Many Other Related Items

AIR COMPRESSORS & RELATED

100 HP Quincy Model QSI500ANA31SD Air Cooled Rotary Screw Air Compressor; S/N 91782J, Hours: 35,403 **SEE PHOTO**

50 HP Sullair Model L516-50H-ACAC Rotary Screw Cabinet Enclosed Air Compressor; S/N 003-106968, 125 PSIG

(2) 25 HP Sullair Model LS-10-25 AC/AC S7D Air Cooled Rotary Screw Air Compressors; S/N E03-C00964 & 003-P6341

Quincy Model Q1ED0850 Refrigerated Air Dryer; S/N 012/14840/04

Arrow Model A50 Refrigerated Compressed Air Dryer
Ada Pioneer Compressed Air Dryer

LIFT TRUCKS & RELATED

5,000 LB Allis Chalmers Model ACE50 Sit-Down Type Electric Lift Truck; S/N N/A, Solid Tire

3,000 LB Clark Model NSP3055C Stand-Up Type Electric Reach Truck; S/N NSP30SG-90-991, 187" Lift, 24-Volt, Solid Tire

Up-Right Model MX19 Electric Self-Propelled Scissor Lift; S/N 15720, 19' Max Platform Height, 500 LB Capacity **SEE PHOTO**

SCRUBBERS & SWEEPERS

Advance Model 2800 Electric Walk-Behind Electric Floor Scrubber; S/N 323288, 36-Volt w/ Charger

Advance Model 265LX Electric Walk-Behind Electric Floor Scrubber; S/N 1028759, 24-Volt w/ Charger

Advance Model 134 Electric Walk-Behind Floor Sweeper; S/N 1065935, 24-Volt w/ Charger

Tennant Model 42E-HD Electric Walk-Behind Floor Sweeper; S/N 5077, Built in Charger, 24-Volt

MAINTENANCE TOOLS & SUPPLIES

Maintenance Tools & Supplies Consisting of; Greenlee Model 1818 Hand Conduit Bender, Milwaukee Magnetic Base Drill, Milwaukee Power Tools of All Types, Other Power Tools, Steel Roller Machine Skates, Hand Tools, Ladders, Pneumatic Tools, Conduit Benders, Abrasive Saws, Pipe Tools, Hydraulic Jacks, Lifting Equipment, Pipe Threaders, Electrical Components, Motors, Knockouts, Taps, Dies, & Huge Quantities Hand & Power Tools, Fiberglass Ladders, Assembly Machine Parts, Motors, Drives, PLC's, Electrics, Huge Quantity Black Iron, PVC, Conduit Type Fitting Indexes, Transformers, Electric Disconnect Boxes, Transformers, Electric Motors, Pumps, Grundfuss Filter Pumps, Gear Drives, Gear Reducers, Hydraulic Units, Electric Disconnect Boxes, Wires, Tanks, Assembly Machine Parts, Bases, Electric, Hydraulic, & Pneumatic Components, Hardware, Screws, Barrels, & Many Other Related Items



6" X 18" Chevalier Model FSG-618M Hand Feed Surface Grinder



18" Grob Model 4V-18 Vertical Band Saw



(2) Denison Multi-Press Model M3P12TR C-Frame Hydraulic Presses



Bank View Toolroom Type Heat Treat Furnaces



100 HP Quincy Model QSI500ANA31SD Air Cooled Rotary Screw Air Compressor



(2) Stag Linear Abrasive Automatic Thru-Feed Vertical Spindle Rotary Surface Grinders



(3) 16" X 48" Brown & Sharpe Model 1648 HI-Tech Creep Feed CNC Surface Grinders



DT Industries High Speed Fully Automated Scissor Assembly & Laser Marking System



Automation by Design Automatic Pass-Thru Blade Camber Roll Machine



Oberlein Model OPF-7 Central Coolant Filtration System



Jones & Shipman Model HI-Tech Four-Axis Creep Feed CNC Surface Grinder

BLADE GRINDERS

(2) Stag Linear Abrasive Automatic Thru-Feed Vertical Spindle Rotary Surface Grinders; S/N 146 & N/A, 20" Dia. Wheel, 9" Wide Magnetic Table, 3,500 RPM Spindle, Conveyor Belt Feed, Push Buttons, Coolant System, Stainless Conveyor Enclosures, 50 HP Drive Motor **SEE PHOTO**

(3) 16" X 48" Brown & Sharpe Model 1648 HI-Tech Creep Feed CNC Surface Grinders; S/N's 523-6648-1044, 523-6648-1043, & 523-6648-1059, 18" X 72" T-Slotted Table, 18" X 48" Erowa Hydraulic Fixture Chucks, 52" X-Axis, 19.25" Y-Axis, 16" Z-Axis, 20" Dia. X 4" Wide Approx. Grinding Wheels, Allen Bradley 8200 CNC Control, Over the Wheel Dresser, Coolant Tank & Pump **SEE PHOTO**

16" X 36" Brown & Sharpe Model 1636 HI-Tech Creep Feed CNC Surface Grinder; S/N 523-6636-1037, 40" X-Axis, 16" Z-Axis, 19.25" Y-Axis, 40 HP Motor, 20" Dia. X 4" Wide Approx. Wheel Size, Allen Bradley 8200 CNC Control, Over the Wheel Dresser, Coolant Tank & Pump

Jones & Shipman Model HI-Tech Four-Axis Creep Feed CNC Surface Grinder; S/N N/A, Erowa Fixture Clamping Chuck, 4" Wide X 20" Approx. Dia. Grinding Wheel, Over the Wheel Dresser, Fanuc Series 16-GS Four-Axis CNC Control **SEE PHOTO**

(4) ELB Model SWE010VAL-K-TAC Reciprocating Table Surface Grinders; S/N's 151730278, 152480378, 152260278, & 151970278, 14" X 62" T-Slotted Table, 8" X 38" Erowa Hydraulic Fixture Chucks, 6" Wide X 20" Dia. Approx. Grinding Wheel, Over the Wheel Dresser, Incremental Down Feed, Push Button Controls, Coolant Tank & Pump

(5) Cincinnati No. 2 Custom Blade Buffing Machines; Cincinnati T&C Bases, Modified w/ Buffing Wheel & Automatic Feeds, GE Fanuc Control

Seipmann Type RS-2 CNC Belt Type Grinder; S/N 2887, Siemens Sinumerik CNC Control, 8" Wide Belt, Coolant

BLADE CAMBER MACHINES

Systematix Model SBCR-2000A Automatic Blade Camber Roll Machine; S/N 0001320, Stack Type Feed, 6-Lane Vacuum Type Blade Roller, 12" W X 6" Dia. Two-Roll Blade Camber, Exit Conveyor, Light Curtains, Allen Bradley 550 PLC Control

KPS Tool & Die Automtaic Pass-Thru Blade Camber Roll Machine; Rubber Belt Feed, 12" W X 6" Dia. Two-Axis Blade Camber, Hydraulic Drive, Push Button Controls

Automation by Design Automatic Pass-Thru Blade Camber Roll Machine; 6-Station Stack Type Feed, 4-Position Rotary Table, 6-Lane Vacuum Blade Loader, 12" W X 6" Dia. Two-Roll Blade Camber, Hydraulic Drives, Heavy Steel Base, Allen Bradley PLC Control **SEE PHOTO**

Set-Up In Line w/ Roll Type Sorters & Various Style Parts Conveyors

COOLANT FILTRATION SYSTEM

Oberlein Model OPF-7 Central Coolant Filtration System; S/N 380-SD, Paper Sludge Filter, (9) Pumps to 30 HP, Above Ground, Push Button Controls **SEE PHOTO**

(2) Polycon Model PVF-BS15-175 Coolant Filtration Systems; S/N's 8943 & N/A, Above Ground, (2) 10 HP Pumps, Paper Sludge Filter

(3) Manufacturer Unknown Above Ground Coolant Filtration Systems; Paper Sludge Filter, Pumps & Filters, Push Button Controls, (2) w/ Hansen Chillers & (1) w/ Arctic Cool Chiller

Polycon Model SVF-10-LFS Coolant Filtration System; S/N 8806

(6) Losma Guard Model 20A-E Mist Collectors

Arctic Chill Model AWCCMV0150D4 Chiller Unit; S/N 101022700

HEAT TREATING FURNACES

(2) 12" Wide CI Hayes Type BACM-ACL Continuous Mesh Belt Electric Fired Heat Treat Furnaces; S/N 16486 & 16734, Window Based PC Control, (3) 87 Amp Zones, Furnace & Disassociator Digital Temp Controls, 2,050 Degrees Max Furnace Temperature, 1,580 Degree Max Disassociator Temperature, CI Hayes Walker Power Type BACM 120 KVA Power Supply, 14' Furnace Section, 3' Long Water Jacket Air Quench Section, 20' Long Water Jacket Air Cooling Section, Separate Amonia Disassociator Units, Offload Conveyor **SEE PHOTO**

6" Wide CI Hayes Type LSC Continuous Mesh Belt Electric Fired Heat Treat Furnace; S/N's 16055, 2" Max Part Height, 3' Entry Section, 80" Main Furnace Section, 10' Amonia Quench Cool Down Section, 2,100 Degree Max Temperature, Furnace & Disassociator Digital Temperature Controls, Push Buttons **SEE PHOTO**

12" Wide CI Hayes Type HCO Continuous Mesh Belt Natural Gas Fired Annealing Oven; S/N 16487, Push Button Controls w/ System Analyzing Monitor, 600 Degree Max Temperature, 38' Tunnel Length, Exhaust Fans, Side Access Doors

24" Wide OSI Model FM Continuous Mesh Belt Electric Fired Annealing Oven; S/N 2458, Push Button Controls, 8" Max Height, 38' Approx. Tunnel Length, 425 Degree Operating Temperature, Exhaust Fans, Side Access Doors, Lube System

Spiro-Therm Model THE-812 Electric Furnace; S/N 133, 2,200 Degree Max Temperature, 8" X 12" X 24" Deep Chamber, Digital Control, Swing Door

Sybron Thermolyne Single Chamber Electric Furnace; S/N N/A, Split Door, 12" X 12" X 20" Deep Approx. Chamber Area



Partial View Collapsible Plastic Tubs



Partial View Vidmar Tooling Cabinets



28" Dia. Cuda Model H20-2848 Rotary Basket Parts Washer



(5) 40" Dia. C&S Sales Rapid Finishing Model RF-10 Vibratory Finishing Tubs

BELT TYPE WASHERS

24" Wide Cuda Model 1029 Continuous Mesh Belt Washer; S/N 1001714, Single Pump & Tank w/ Filter, 8" Max Part Height, 5' Tunnel Length, Electric Fired, Push Button Control (New 1999)

20" Wide Blakeslee Model 66PT Stainless Steel Continuous Mesh Belt Washer; S/N 74167-8-60, 18" Max Height, 6' Tunnel Length, Electric Fired, Single Pump, Push Button Controls

16" Wide Cuda Model 1064 Continuous Mesh Belt Washer; S/N 1002788, Two Pumps w/ Tanks & Filters, 10' Tunnel Length, Electric Fired, Push Button Controls (New 2000) **SEE PHOTO**

8" Wide Nautilus Model 30801-104 Stainless Steel Continuous Mesh Belt Washer; S/N 010322-004, 2" Max Height, 18" Pre-Wash Section, 30" Wash Section, 24" Blow-Off Section, Digital Wash Temperature Controls, Flip-Up Section Covers, Electric Fired (New 2001) **SEE PHOTO**

Almco Model PWR12-36E-HP Stainless Steel Continuous Two-Lane Slat Type Washer; S/N 040409, Electric Fired, 10' Tunnel Length, Two-Tanks w/ Pumps & Filtration, PLC Control, 2" Max Height

ASSEMBLY MACHINES

DT Industries High Speed Fully Automated Scissor Assembly & Laser Marking System Consisting of; S/N M/O 14821 & Job N 65566, (2) American Feeding Systems 36" Dia. Vibratory Bowl Feeders; S/N A-9704-357-A007, Mounted on Heavy Duty Bases, Hopper Load, 1" X 60"L Nylon Belt Conveyor Off Load, DT Industries Model AMI-1 24-Station Assembly Machine; w/ Auto Load Unload, Rotary Indexing Tables, Driver Stations, Press Stations, Cutler Hammer IDT Panelmate PLC Control, Motoflow A9800 Interface PLC, Baltec Model RNE-181 Orbital Riveting Machines, Aluminum Frame Transfer Conveyors; (2) 3"W X 10'L Belts, Inspection Stations, V/S Controls, Control Laser Corp. Model Signature 100 Laser Marking Machine Systems; S/N N/A, Signature Graphic Plus PC Control Systems, AccuTherm Model PSA-3 Portable Chiller, Air Flow Fume Collector **SEE PHOTO**

Gess Automation Three-Station Laser Marking & Assembly Machine Consisting of; CLC Model Aurora C-DPM50-E Laser Marking System; S/N 0904020531, PC Control System, Chiller, Disconnected from Machine (New 2002), (2) Bracker Baltec Model RN-181 Orbital Riveters w/ Vibratory Bowl Feeds, Heavy Steel Base w/ 3-Multi-Station Rotary Tables; PLC Controls

Laser Marking & Assembly Machine Consisting of; CLC Model Aurora C-DPM50-E Laser Marking System; S/N 0904010901, PC Control, Chiller System (New 2002), 12" Wide X 10' Long Pallet Type Feed Through Conveyor; w/ Entry Cooling Tunnel & 12" X 11" Pallets, Koldwave Chiller, (2) Weber Model SA-36/P7 Automatic Feed Driver Stations; Vibratory Feeds, Exit End Belt Conveyor w/ Demag Units

Braker Baltec Model RN-280 Orbital Riveting Machine; S/N 27176, Maple Base

Various Weber, Moutz & Desoutter Automatic Feed Driver Systems

BASKET TYPE WASHERS

28" Dia. Cuda Model H20-2848 Rotary Basket Parts Washer; S/N 100430, 28" Dia. Rotary Basket, 48" Max. Height, Solvent Tank, Control **SEE PHOTO**

Kleer-Flo Model PW-500AM Automatic Dip Tank Parts Washer; S/N 1392, 200 Degree Max. Temperature, 36" X 48" Dip Basket, 24" Dip Tank

(2) Ramco Electric Fired Power Dip Parts Washers; 24" X 36" X 24" Deep Tank Area, Push Button Controls, Digital Temperature Readout

VIBRATORY BOWLS

(5) 40" Dia. C&S Sales Rapid Finishing Model RF-10 Vibratory Finishing Tubs; S/Ns 9904001, 9811287, 9804003, 990400, & 9907004, 20" Deep Tubs, Base Mount Soundproof Covers, PB Controls, AC Tech V/S Drive (New 1999) **SEE PHOTO**

Roto-Finish Spiratron 6024 Model ST-1MSLT Vibratory Finishing Tub; S/N 1M-82-A19, 20" Dia. X 6" Deep Tub Area, Solvent Pump

SORTING LINES

Custom Built Automatic Blade Sorting & Stacking Line Consisting of; 1,500 LB Vestil Model HDD-48-15-P Hydraulic Barrel Dumper; S/N S179959 (New 2003), 40" Dia. MFS Four-Lane Vibratory Sorting Bowl; Heavy Duty Steel Base, Sorts to Four Lanes, Automation Design 4-Station Rotary Blade Stacking Table; Heavy Duty Steel Base

Custom Built Automatic Blade Sorting & Stacking Line Consisting of; 950 LB Vestil Hydraulic Barrel Dumper, 3' X 3' Key Iso-Flo Stainless Steel Shaker Table, Hopper Bottom 6"W X 4'L Incline Belt Conveyor, Pelco Video Inspection System w/ Diverter & PC Control, (4) Camco 12-Position Rotary Blade Stackers; Mounted on Heavy Steel Base

SHOP EQUIPMENT

Large Quantity Late Model Ultra Clean Shop Equipment Consisting of; (15) 60" High Vidmar Tooling Cabinets Loaded w/ Maintenance Parts & Supplies, (3) Lista Tooling Cabinets, Hydraulic Die Carts, (5) Heavy Duty Steel Mold Repair Tables, (12) Mold Repair & Supplies, Maple Top Workbenches, Lyons 4' Wide S.S. & D.S. Cantilever Racks, Misc. Cut-Off Metal Stock, Self-Dumping Hoppers, Hydraulic Pallet Trucks, Various Warehouse & Dock Carts, (1,000) 9" X 12" X 2" Plastic Tubs, Toledo Bench Top Scales, Portable Step Sets, Hand & Power Tools, (65) 45" X 48" X 24" Deep Collapsible Stacking Plastic Tubs, (2) 10' X 10' Free-Standing Modular Shop Offices, (25) Sections Various Size Pallet Rack to 42"D X 12"W X 18"H; (15) 42"D Uprights & Approx. (100) Cross Beams Disassembled Rack, Roll-Out Shelf, 5,000 LB Digital Platform Scale, Toledo Bench Top Digital Scales, 2 Ton Contrx Form Type Lifting Jib, Hydraulic Die Carts & Lift Tables, Electric Hydraulic Lift Tables by Vestil & Others, (2) 32" X 48" & (1) 20" X 48", Lift Truck Safety Cages, Wire Spool Carts, Fiberglass Step Ladders, Pedestal Shop Fans, Rubber Fatigue Mats, Maple Top Workbenches, & Many Other Related Items



(2) 12" Wide CI Hayes Type BACM-ACL Continuous Mesh Belt Electric Fired Heat Treat Furnaces



6" Wide CI Hayes Type LSC Continuous Mesh Belt Electric Fired Heat Treat Furnace



16" Wide Cuda Model 1064 Continuous Mesh Belt Washer



8" Wide Nautilus Model 30801-104 Stainless Steel Continuous Mesh Belt Washer

PUBLIC AUCTION

SURPLUS EQUIPMENT OF FISKARS BRANDS, INC.

SALE DAY 1 – SPENCER

1010 S. Pacific Street
Spencer, Wisconsin 54479

40 Miles Southwest of Wausau, Wisconsin

TUESDAY, JULY 24TH – Starting: 9:00 AM

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

SALE DAY 2 – WAUSAU

7811 Stewart Ave.
Wausau, Wisconsin 54401

WED., JULY 25TH – Starting: 9:00 AM

INSPECTION: Tuesday, July 24th from 10:00 AM to 4:00 PM



Cincinnati Industrial Auctioneers Inc.

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PUBLIC AUCTION

FISKARS BRANDS, INC.

SALE 1

1010 S. Pacific Street
Spencer, Wisconsin 54479

SALE 2

7811 Stewart Ave.
Wausau, Wisconsin 54401

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Directions to Spencer Location: From the Central Wisconsin Airport 15 Miles South of Wausau, Wisconsin. Follow WI Rt.-153 for Approx. 30 Miles to WI Rt.-13 (Almost a Dead End). Turn Left onto WI Rt.-13 South & Proceed 6 Miles to Sale Site on Left. Watch for Auction Parking Signs & Arrows.

Directions to Wausau Location: From WI-29 Just West of Wausau, Exit at No. 162 (72nd Ave.), Proceed North on 72nd Ave. 1/4 Mile to Light at Stewart. Turn Left (West) onto Stewart & Proceed 1/2 Mile to Sale Site on Left. Watch for Auction Parking Signs & Arrows.

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SALE DATES
Tuesday & Wednesday,
July 24th & 25th
9:00 AM
Both Days