

2-DAY WEBCAST AUCTION



Natural Fiber Welding, Inc.

Tuesday, July 21, 9am CT

Thursday, October 15, 9am CT (IPCO Press Line Only)

INSPECTION: Monday, July 20, 9am–4pm CT, or By Appointment Only

ASSET LOCATIONS: 2323 Pioneer Pkwy & 801 SW Jefferson Ave, Peoria, Illinois

REMOVAL BEGINS: Wednesday, July 22

Surplus equipment no longer required in the continued operations of Natural Fiber Welding, Inc.

COATING AND CONVERTING LINES, WINDING SYSTEMS, PRESSES AND ADVANCED LAB EQUIPMENT

IPCO Double Belt Press; Menzel Coating and Web Handling Lines; Web Guide Equipment; QC and Inspection Systems; High-Speed Winding Machines; Rubber Mixing Equipment; Hydraulic and Laminating Presses; Material Cutting Systems; Lab, Test and Measurement Equipment; Yarn and Material Testing Equipment; Plant Support and Facility Assets.



Place your bid on: **BidSpotter**

Maynards
SINCE 1902

17177 N. Laurel Park Drive, Suite 236, Livonia, MI 48152

248-569-9781 | maynards.com

For Further Information:

customerservice@maynards.com



Menzel 36 In. Kiss Coating Line



Menzel 73 In - 62 In Entry Line



Menzel Two-Position Turret Let-Off



MAHAN Oven & Engr. Co. Single Pass Curing Oven



Menzel 73 In - 62 In Entry Line

COATING LINES / WEB GUIDE EQUIPMENT / INSPECTION

2021 Menzel 36" Kiss Coating Line, Guided Center Unwind, Sponge Roll Kiss Coater, Inclined Conveyor, Pull Roll Assembly, Guillotine Cutter, A-Frame Winding System, for Applying Coatings at Controlled Speeds of 2-7.5 FPM

Menzel 'B' Web Guide Exit Section, 73" Wide, 62" Working Width - Menzel Entry Section, HMI Control, E+L 90 Degree Turning Station Web Guider Type DC-3344; Entry Guide Rolls; MAHAN Oven & Engr. Co. Single Pass Curing Oven S/N 22072, (2) Gas Burners; Pull Stand Type 73PS01; Accumulator 4 Rolls/5 Rolls, Type 73CP10; E+L ELSMART Web Guider Type SW9562; Pull Stand Type 73PS01

Menzel 'C' Rubber Unwind Section - Two-Position Turret Let-Off Type 73TW01; Tension Stand Type 73SP01; Pull Stand Type 73PS01; Accumulator 4 Rolls/5 Rolls, Type 73CP10; +L ELSMART Web Guider Type SW9562

Menzel Coater Section - Tension Stand Type 73SP01; Mahlo Beta Gauge; Coating Tech 62" Slot Die Coating Station; Pull Stand; E+L 90 Degree Turning Station Web Guider Type DC-3344

Menzel 'D' Unwind Section - (2) Fabric Roll Conveyor; Two-Position Turret Let-Off Type 73TW01; Sewing Stand Type 73SM01; Birch Railway Sewing Station; Fabric 'J' Scray Type 73SC02; Set of E+L ELTWIN Edge Web Guider Type KF2020; Pull Stand Type 73PS01

Menzel 'H' Rubber Unwind Section - Single Position Let-Off Type 73TW01; FIF Web Guide Controller Model DP-20 PLUS; Gantry Loading Station; Pull Stand Type 73PS01; Accumulator 4 Rolls/5 Rolls, Type 73CP10; E+L ELSMART Web Guider Type SW9562; Pull Stand Type 73PS01

(3) Menzel 'E', 'F' & 'G' Unwind Sections - (2) Fabric Roll Conveyor; Two-Position Turret Let-Off Type 73TW01; Sewing Stand Type 73SM01; Merrow Railway Sewing Station; Pull Stand Type 73PS01; Accumulator 4 Rolls/5 Rolls, Type 73CP10; E+L ELSMART Web Guider Type SW9562; Pull Stand Type 73PS01

Line Exit Pull Stand Type 73PS01; E+L Web Scroll Roll; Mezzanine 96' x 20'

Fabric QC Inspection System - Mahlo QC Web Scanner Model Qualiscan Type QMS-12; Mahlo Web Scanner with UniScan-S Single-Sided Scanner - 1800mm maximum Web Width; #IMF-15R Infrared Absorption Reflection Sensor; WebPro-S-II O-Frame Scanner for vertical web paths up to 1800mm; DFI Area Weight Measurement Sensor, #Sr90 Source; QMS Visualization Software Package

Mahlo QC Web Scanner Model Qualiscan Type QMS-12; WebPro-XS-II O-Frame Scanner - 1800 mm Maximum Web Width; DFI Area Weight Measurement Sensor; #Sr90 Source; Two Idler Rollers; Roll Reporting Software Package

ISRA Surface Vision SMASH Advanced Inspection System - (4) IRSA Embedded Cam V2 Sensors, Control Panels

Place your bid on: **BidSpotter**

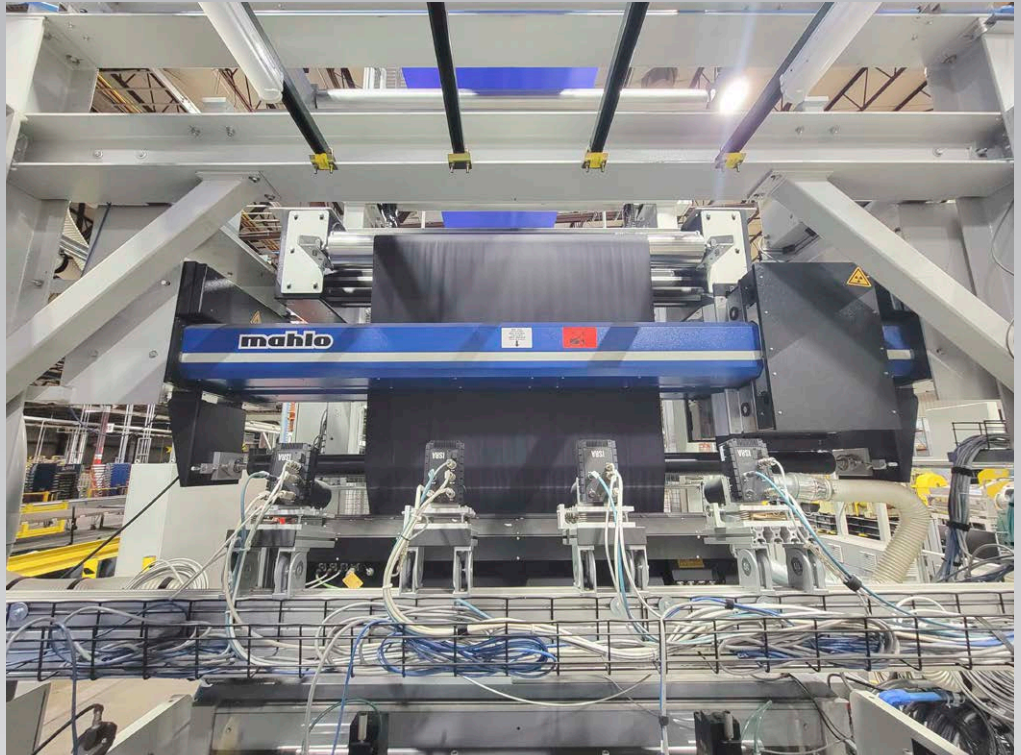
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Mahlo Beta Gauge



Coating Tech Slot Die



ISRA Surface Vision SMASH Advanced Inspection System

WINDING LINES

(3) 2023 - Jiangsu Tangshi Textile Machinery Group #TS008 Series High Speed (Soft/Hard) Winding Machines, Max Speed 1000 m/min, 128 Stations; (2) Unused



Paper Let-Off Station



Winder



JCI #TS008 Series High Speed Winding Machines

RUBBER MIXING LINES / EQUIPMENT

(2) MXI 50 Liter Mixer, Kneader MXI-50 Intermeshing Dispersion Mixer, 350 HP & 300 HP Drive; 140° Tilt Discharge; #SKC-50HD Heavy Duty Skip Conveyor; Kneader TSP-110 Taper Screw Sheet Preformer for 24" W Cooled Sheets - 50 HP Twin Screw Feeder & 30 HP Roller Die Section

Munson MX-5-SS Rotary Batch Mini Mixer



MXI 50 Liter Mixing Line



MXI 50 Liter Mixing Line



MXI 50 Liter Mixing Line



MXI 50 Liter Mixing Line

RUBBER VULCANIZATION PRESSES / HYDRAULIC PRESSES

(3) 2021 - GMI 450 Ton Upacting Hydraulic Presses, Work Area 30" x 30"; GMI Press Loading Carts

PHI #125R3 Hydraulic Upacting Lab Press

Hofer HKP 500 Ton Laminating Press, Max Panel Size 4' x 8'



2021 GMI 450 Ton Upacting Hydraulic Presses

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LAB, TEST & MEASUREMENT EQUIPMENT

Pope 12" Wiped Film Evaporator

2023 Montech #R-VS 3000 Volumetric Sample Cutter; 2024 – Montech #M-VS 3000 Mooney Volumetric Sample Cutter; 2022 – (3) Montech #MDR 3000 Basic Die Moving Rheometers; Montech Rubber Process Analyzer

(2) Montech #MV 2000 Mooney Viscometers – Upgraded 2024

2022 Phenom XL G2 Desk-Top Scanning Electron Microscope

Shimadzu Prominence-I High Performance LT Plus Liquid Chromatography System, UV VIS

Shimadzu #SIL-40XR High Performance Autosampler

HunterLab SpectraTrend HT Spectrophotometer

Agilent #6890A (G1530A) Gas Chromatograph

Teladyne Tekmar 7000 Headspace Autosampler

Genesys #10S UV-VIS Spectrophotometer

Hanna Instruments #HI 901 Potentiometer Titrator

Thermo Scientific #Nicolet iS50 FT-IR Spectrometer

Magritek Spinsolve 60 / Spinsolve SPA3294 NMR Spectrometer

2022 Honle LED Cube 100 IC UV Curing Chamber

2020 Envirotest #LT VS Industrial Vacuum Evaporator

TA Instruments #HR10 Viscometer

TA Instruments #TA HR20 Discovery Series Hybrid Rheometer

JPW #ST 1166 TULE 480V 60 KWSR Oven; Yamato Drying Oven; Blue M #CC-05-W-P-E Electric Oven; Cress Cor #H138NPS1832CLA Oven; Labconco Fume Hood;

(2) 2022 Qualtest #100 L Ozone Test Chambers

2024 So-Low #CH40-15 Freezer, Range 0 to -40 Deg C, Schap Freezer System, 12-Station Freezer Bully System

TPS #T10RC-1.5 Test Chamber, Range -73 Deg C to +200 Deg C; Schap Test Controls (2020), Tenney Versa Tenn III Control

2023 Ametek Ci 3000 Xenon Weather-Ometer; Ultraviolet Absorption Ozone Gas Analyzer; Admet Tensile Tester

Memmert Typ HPP750 eco Constant Climate Chamber; QUV Accelerated Weathering Tester



TA Instruments #TA HR20
Discovery Series Hybrid Rheometer



Thermo Scientific Nicolet iS50 FT-IR Spectrometer



Mon-Tech Upgraded MDR3000 Basic Linear 5
Rubber Testing Solutions Moving Die Rheometer



Shimadzu Prominence-I High Performance LT Plus
Liquid Chromatography System



2022 Phenom XL G2
Desktop Scanning Electron
Microscope



2024 Mon-Tech Upgraded MV2000 Rubber Testing Solutions Analyzer



Magritek Spinsolve 60 Spectrometer

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MATERIAL CUTTING LINES

2022 - Eastman Cloth Cutter, Blue Jay End Cutting System, Power Cradle #CRA-395-1039, Cardinal #548-SS-0017 Round Knife Mach, Zund Cut Center, Pre Cut Center Pro



Zund S3 L-1200 Digital Cutter



2022 Eastman Fabric Cutting Line

YARN & MATERIAL TESTING EQUIPMENT

XH Instruments #XHX-10 Yarn Classimat Electronic Yarn Strength Tester; XH Instruments #XHL-02F Automatic Yarn Strengthness Tester

XH Instruments #XHX-12 Yarn Evenness Tester

XH Instruments #XHF-01 Automatic Fabric Air Permeability Tester

SDL Atlas #M021A Air Permeability Tester

2019 SDL International #M278 Oscillatory Abrasion Tester

2023 - Lawson-Hemphill #LH-450 CTT-E Electronic Constant Tension Transport; Lawson-Hemphill FAK Sampler

Martindale #ZZ-D35T4 Abrasion Tester

Check Line DTX Digital Tension Meter, #DTX-200-WL

Taber Industries #150-E Stiffness Tester; Lawson-Hemphill Electronic Twist Tester; Testex

#TY400C Strength Tester

Electromatic Check Line #DHT-3 Humy Tester/Moisture Meter; SDL Atlas #M290 Moisture Management Tester;

SDL Atlas Dry Rate 201 Heated Plate Method Tester; DMT #PPM-5R Dynamics Modular Tester

(20) Schap & Unuo Instruments 12-Station Bally Testers



2022 Schap 12-Station Bally Tester



Permeability Testers



Lawson-Hemphill #LH-450 CTT-E Electronic Constant Tension Transp

PLANT SUPPORT & FACILITIES

Atlas Copco #GA7 Tank Mounted Air Compressor, 7.5 kw; Forklifts; Azco Industrial Cutter; Herman Schwabe #DSHC Clicker Press; Parker #DBO-10-R01-EC Dual Bed Series Nitrogen Generator; Miller Syncrowave 350 LX Welder; Vestil Drum Lifter; Ideal Sure Trace Circuit Test System; GMC #BB-612-6HD 6' x 12 Gauge Box & Pan Brake; Sterling & Mokon Temperature Controllers; Autonomous Electric Work Benches; Stainless Steel Tables; O'Haus Balancers; Stainless Steel Storage Racks; Power Lift Tables; Global #293227 Electric Lift Tables; Stainless Steel Fittings; Stainless Steel Filters; Valves; Motors; Blowers; Allen-Bradley Drives & HMI's; Alfa Laval Parts; Vacuum Pumps; Rolling Stair Cases; Pallet Jacks; Shop Fans; Milwaukee & DeWalt Power Tools; Mag Drill; Pallet Racking; Tool Cabinets; Donaldson Torit #DF03-3 Dust Collectors; Donaldson Torit #DWST6 Downflo Workstations; Donaldson Torit #DFT3-18 Dust Collector; Spare Filters

ADVANCED DOUBLE BELT PRESS

2022 IPCO CombiPress #CB1800 Continuous Double Belt Press, Press W 1800 mm, Process W 1600 mm, Speed 0.5 – 10 m/min, Heat 11 Heating System, Thermal Oil, Heating Range 300 Deg C, Synchronized Upper & Lower Belts, Five Heating & Pressure Modules, Servo Synchronized Drive

Included Equipment

- CombiPress 1800
- Siemens control system
- Two steel belts 1650SM 1800, 1.8 mm thick
- Heat 11 heating system
- Teflon belt welding device
- Spare steel belt and parts available

Technical Specifications

OEM IPCO Germany
System Type Continuous Belt Press
Press Width 1800 mm
Process Width 1600 mm
Steel Belts 1650 SM, 1.8 mm Thickness
Drive Servo-Synchronized
Speed 0.5 – 10 m/min
Heating OEM Heat 11
Heating Type Thermal Oil
Heating Range 300°C
Modules Included 5
Module Length 3.6 m
Pressure 10 bar
Control System Siemens
Electrical Supply AC 480 V / 60 Hz / 3 Phase

Inspection July 20, 9am–4pm CT, or by appointment.

Short-Term or Long-Term Facility Lease Available to Operate Line in Situ, Contact Auctioneer for More Information

Place your bid on: **BidSpotter**

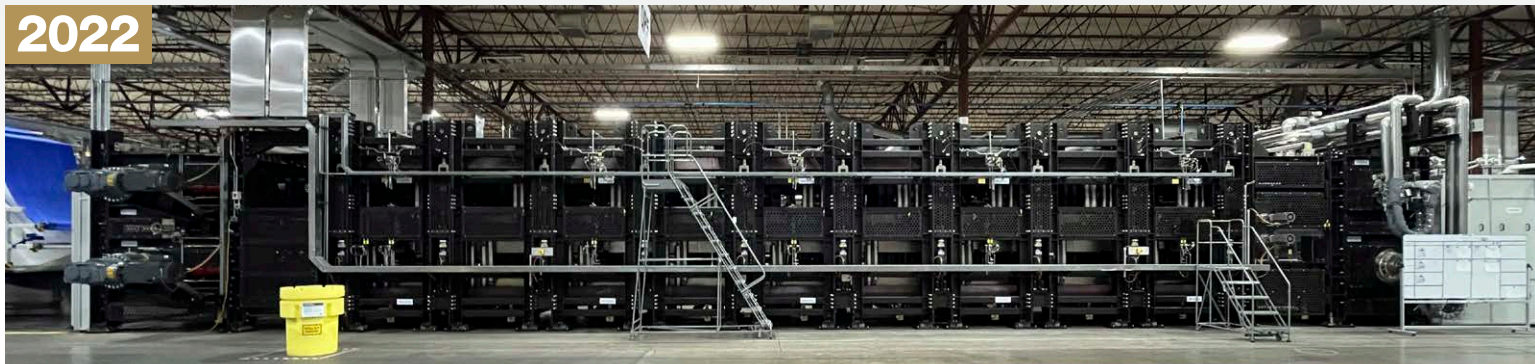
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ISRA Surface Vision SMASH Advanced Inspection System

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2022
IPCO CombiPress CB 1800 / Double Belt Press



Menzel 73 In - 62 In Entry Line

TERMS AND CONDITIONS | **PAYMENT:** Full payment within 48 hours of receiving invoice. Wire Transfer, Cashier's Check or Certified Check. No other forms of payments will be accepted. Removal dates for each sale will be posted on www.maynards.com. Full Payment Must be Made before removal of Purchase. Everything is Sold "As-Is, Where-Is." All Sales Final. Cost and Responsibility for Removal of Purchase Remains with the Purchaser. Every Effort will be Made to Facilitate Removal. While Quantities and Descriptions are Believed to be Accurate, the Auctioneer, Owners or Counsel Make no Warranties or Guarantees Either Expressed or Implied as to Authenticity, Genuineness of or Defects in Any Lot & will not be Held Responsible for any Advertising Discrepancies or Inaccuracies. No Warranties Whatsoever are Made as to Condition Merchantability or Fitness for Use of Any Item. We Suggest you Take Full Advantage of the Preview & Inspection Period. Sale Subject to Additions & Deletions. Sales Tax 6% unless exemption forms are supplied. Please Check Availability of Equipment.

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