

ULTRA CLEAN EXCEPTIONALLY MAINTAINED PLASTIC INJECTION MOLDING EQUIPMENT INCLUDING (2) KRAUSS MAFFEI TWO-SHOT MACHINES, (9) INJECTION MOLDERS TO 530 TON, STAR ROBOTS, TOOLROOM, SHOP AND SUPPORT EQUIPMENT

Bidspotter.com
 See Instructions on Page 3
 To Become a Qualified Bidder on the Internet

PUBLIC AUCTION

SURPLUS EQUIPMENT FROM ARMIN MOLDING



1500 N. La Fox Street – South Elgin, Illinois 60177

A Northwest Suburb of Chicago

SALE DATE: THURSDAY, FEBRUARY 12TH, STARTING AT 12:00 PM CST

INSPECTION: WEDNESDAY, FEBRUARY 11TH, FROM 10:00 AM TO 4:00 PM



(2) 97 Ton x 1.66 Oz. x 1.66 Oz. Krauss Maffei Multijec Model KM80-160-90CL Hydraulic Two-Shot Plastic Injection Molding Machines



(5) Star Automation Rectilinear Motion Robots



(3) Toshiba Plastic Injection Molding Machines Up to 390 Ton



(9) Plastic Injection Molding Machines Up To 530 Ton by JSW, Toshiba, & Kawaguchi



(10) Vertical Milling Machines



(11) 6" x 12" Mitsui Model MSG-200MH Hand Feed Surface Grinders



Sale Under The Management Of

CINCINNATI INDUSTRIAL AUCTIONEERS

auctioneers | appraisers | since 1961 | cia-auction.com | info@cia-auction.com
 2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760



110 Ton x 5.6 Oz. JSW Model J110E-C5 Horizontal Toggle Clamp Plastic Injection Molding Machine



390 Ton x 41 Oz. Toshiba Model ISE390-17B Horizontal Hydraulic Clamp Plastic Injection Molding Machine



310 Ton x 41 Oz. Toshiba Model ISE310-17B Horizontal Hydraulic Clamp Plastic Injection Molding Machine



88 Ton x 4.5 Oz. Kawaguchi Model K-80-I Horizontal Toggle Clamp Plastic Injection Molding Machine



(2) 165 Ton x 11.8 Oz. JSW Model J165E-C5 Horizontal Toggle Clamp Plastic Injection Molding Machines

TWO-SHOT INJECTION MOLDERS

(2) 97 Ton x 1.66 Oz. x 1.66 Oz. Krauss Maffei Multijec Model KM80-160-90CL Hydraulic Two-Shot Plastic Injection Molding Machines; S/N 64881 and S/N 64880 Intl Size KM160-90CL/80, "L" Configuration, 15.95" x 15.95" Between Tie Bars, 9.85" Min Mold Height, 29.55" Max Daylight, Core Pull, MC4 Controllers, 460 Volt, 3-Phase (New 1998) SEE PHOTO

Complete Additional Barrel Assembly with Screw, Heater Bands and Thermocouples

INJECTION MOLDERS

530 Ton x 66.9 Oz. Kawaguchi Model K-480-I Horizontal Toggle Clamp Plastic Injection Molding Machine; S/N LE-SY5065, 32" x 27.5" Between Tie Bars, 11.8" Min Mold Height, 62.5" Max Daylight, Kawaguchi CNC Controllers (New 1985) SEE PHOTO

• Star Automation Model T-1000FMIH-3 Rectilinear Motion Robot; S/N T08G-0111,

STEC-450 Pendant Control, Sales Order # 12999 (New 1999)

390 Ton x 41 Oz. Toshiba Model ISE390-17B Horizontal Hydraulic Clamp Plastic Injection Molding Machine; S/N 750910, 27.5" x 27.5" Between Tie Bars, 12" Min Mold Height, 49.2 Max Daylight, Injectvisor 300 Controller (New 1987) SEE PHOTO

• Star Automation Model TW-1200FMIH-3 Rectilinear Motion Robot; S/N T12G-0199, STEC-450 Pendant Controller, Sale Order # 13597 (New 2000)

310 Ton x 41 Oz. Toshiba Model ISE310-17B Horizontal Hydraulic Clamp Plastic Injection Molding Machine; S/N 822001, 24" x 24" Between Tie Bars, 12" Min Mold Heat, 41.7" Max Daylight, Injectvisor 300 Controller (New 1988) SEE PHOTO

310 Ton x 41 Oz. Toshiba Model ISE310-17B Horizontal Hydraulic Clamp Plastic Injection Molding Machine; S/N

716806, 24" x 24" Between Tie Bars, 12" Min Mold Height, 41.7" Max Daylight, Injectvisor 300 Controller (New 1987)

• Star Automation Model TW-800HM-U Rectilinear Motion Robot; S/N T06HM-0062, STEC 300M Controller, Sales Order # 3924 (New 1998)

(2) 165 Ton x 11.8 Oz. JSW Model J165E-C5 Horizontal Toggle Clamp Plastic Injection Molding Machines; S/N 293004040 and S/N 293004060, 20" x 20" Between Tie Bars, 8.66" Min Mold Height, 35" Max Daylight, JSW CNC CRT Controller (New 1994) SEE PHOTO

• Star Automation Model TW-900BM Rectilinear Motion Robot; S/N T09B-0863, STEC-311MC Controllers; S/N T09B-0862 (New 1994)

165 Ton x 9.6 Oz. JSW Model J165E-C5 Horizontal Toggle Clamps Plastic Injection Molding Machine; S/N 292004024, 20" x 20" Between Tie Bars, 8.66" Min Mold Height, 35" Max Daylight, JSW CNC CRT Controller (New 1993)

110 Ton x 5.6 Oz. JSW Model J110E-C5 Horizontal Toggle Clamp Plastic Injection Molding Machine; S/N 293770023, 16.14" x 16.14" Between Tie Bars, 7.87" Min Mold Height, 29.5" Max Daylight, JSW CNC CRT Controller (New 1993) SEE PHOTO

• Star Automation Model TW-800BMC Rectilinear Motion Robot; S/N T06B-3253, STEC-311MC Controller; S/N 1111454, T06B-3254, Sales Order # 2678-2 (New 1993)

88 Ton x 4.5 Oz. Kawaguchi Model K-80-I Horizontal Toggle Clamp Plastic Injection Molding Machine; S/N GJ-QY1082, 14" Horizontal x 12" Vertical Between Tie Bars, 7" Min Mold Height, 19" Max Daylight, Kawaguchi CNC Controller (New 1983) SEE PHOTO

PLASTIC GRANULATORS

10" x 12" Nelmor Model G1012P1 Plastic Granulator; S/N 95E00436, 10 HP, 240 Volts, 3-Phase, Sound Enclosure (New 1995) SEE PHOTO



(5) Matsui Model JL4VC Jet Loader Vacuum Loading Systems



(3) Whitlock Model SB100RT Dryers



(3) Matsui Model DMZ-80 Dehumidifying Dryers

SURPLUS EQUIPMENT FROM ARMIN MOLDING



(2) 97 Ton x 1.66 Oz. x 1.66 Oz. Krauss Maffei Multijec Model KM80-160-90CL Hydraulic Two-Shot Plastic Injection Molding Machines



530 Ton x 66.9 Oz. Kawaguchi Model K-480-1 Horizontal Toggle Clamp Plastic Injection Molding Machine

DRYERS

Matsui Model DMZ-120 Dehumidifying Dryer; S/N 00859, 3 KW Heater, 230 Volt, 3-Phase, with 145 Lb. Capacity Insulated Hopper (New 1993)

(3) **Matsui Model DMZ-80 Dehumidifying Dryers;** S/N 01903, 01969, 01974, 2.4 KW Heater, 230 Volt, 3-Phase, with 145 lb. Capacity Insulated Hoppers (New 1994) SEE PHOTO

Matsui Model DMZ-40 Dehumidifying Dryer; S/N 00323, 1.5 KW Heater, 230 Volt, 3-Phase, with 110 Lb. Capacity Insulated Hopper (New 1993)

AEC Model AD15/1.7M Machine Mount Dehumidifying Dryer; S/N 35G0372, with 60# Insulated Hopper and Loader (New 2005)

AEC Model AD15/0.8M Machine Mount Dehumidifying Dryer; S/N 35G1034, with 30 Lb. Capacity Insulated Hopper and Loader (New 2005)

(3) **Whitlock Model SB100RT Dryers;** S/N 88J283, 88R314, and 88J282, 6.57 KVA SEE PHOTO

(2) **Whitlock Model SB6 Dryers;** S/N 8410234 and 8330459, 6.3 KVA

VACUUM LOADER

(5) **Matsui Model JL4VC Jet Loader Vacuum Loading Systems;** S/N A334, A380, 351, A379, A285, 230 Volt, 3-Phase, with JSV-38 Ratio Jet Selector Module (New 1993) SEE PHOTO

PAD PRINTER

Tampo Printer Model TS125/150/31 Pad Printer; S/N 125-583, 8" x 18" Chuck, 11" x 15" T-Slotted Table, Foot Pedal (New 1990) SEE PHOTO

PLASTIC RELATED SHOP EQUIPMENT

2,000 Lb. Capacity IMCS Model 6000 Floor Level Pneumatic Self Leveling Gaylord Tilter

(11) **D-M-E Smart Series Single and Double Zone Temperature Controllers**

(2) **300 Lb. Capacity Vacu-Bin Model SEB-300 Self Emptying Poly Bins**

100 Lb. Capacity Vacu-Bin Model SEB-100 Self Emptying Poly Bin

(2) **50 Lb. Capacity Platform Scales, 13" x 18"**

(16) **Assorted 8"-12" Wide x 8'-9' Long Horizontal and Inclined Belt Type Conveyors** SEE PHOTO

3M-Matic Model 800R Random Case Sealer Inline Box Taper; S/N 1155, 20" Max Box Width (New 1996) SEE PHOTO

IMS Model TC-0255 Single Arm Rotary Drum Tumbler; S/N C-20244, 2 HP Motor (Lot) of Assorted Mold Clamps, Bolts, Knock Out Bars and Wrenches

MILLING MACHINES

3 HP Jet Variable-Speed Vertical Milling Machine; S/N 409116, 9" x 50" T-Slotted Table, Mitutoyo DRO

(3) **2 HP Bridgeport Variable Speed Vertical Milling Machines;** S/N 67537, 141035, and 50823, (1) Acu-Rite DRO SEE PHOTO

(4) **1-1/2 HP Bridgeport Variable Speed Vertical Milling Machines;** S/N 156276, 76128, 137892, 156277, (4) Acu-Rite DRO SEE PHOTO

1 HP Bridgeport 8-Speed Knee Mill; S/N 101802, 9" x 36" Table, Acu-Rite 5 DRO, Collets and Jacobs Chuck

1 HP Bridgeport 8-Speed Vertical Milling Machine; S/N 82970, with Acu-Rite DRO

SURFACE GRINDERS

(11) **6" x 12" Mitsui Model MSG-200MH Hand Feed**

Surface Grinders; S/N 90097344, 79102350, 79012098, 2007787, 79032153, 79102349, 79102352, 84025005, 79032164, 79032155, and 2006767, Sony DRO's SEE PHOTO

6" x 12" Boyar-Schultz Model H612 Hand Feed Surface Grinder with Centerless Grinding Attachment; S/N 25596

OD GRINDER

12" x 36" Karsten Series A Cylindrical OD Grinder; S/N 78070, 12" Swing, 36" Center Distance, Spindle Speed 30-450 RPM, 8" Diameter Magnetic Chuck, Sony LH51 DRO (New 1979) SEE PHOTO

OTHER TOOLROOM MACHINERY

36" Clearman Layout Drilling Machine; S/N N/A, 18" x 36" T-Slotted Table, Spindle Speed 18-1,500 RPM, Mitutoyo DRO

36" DoAll Model 36-3 Contour-Matic Vertical Band Saw; S/N 126-59165, 24" x 30" T-Slotted Table

Moore Model 1-1/2B Jig Bore; S/N J755, 10" x 20" T-Slotted Table

15" Powermatic Model 1150-1200 Floor Drill; S/N 8515S301, 260-5,300 RPM

Gorton Model 375-3 Tool Grinde



(5) Star Automation Rectilinear Motion Robots



(16) Assorted 8"-12" Wide x 8'-9' Long Horizontal and Inclined Belt Type Conveyors



10" x 12" Nelmor Model G1012P1 Plastic Granulator



Tampo Printer Model TS125/150/31 Pad Printer

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.**



12" x 36" Karsten Series A Cylindrical OD Grinder



(11) 6" x 12" Mitsui Model MSG-200MH Hand Feed Surface Grinders



3M-Matic Model 800R Random Case Sealer Inline Box Taper



(3) 2 HP Bridgeport Variable Speed Vertical Milling Machines



(4) 1-1/2 HP Bridgeport Variable Speed Vertical Milling Machines

PUBLIC AUCTION

SURPLUS EQUIPMENT FROM ARMIN MOLDING

1500 N. La Fox Street – South Elgin, Illinois 60177
A Northwest Suburb of Chicago

SALE DATE:
Thursday, February 12
STARTING: 12:00PM CST

INSPECTION:
Wednesday, February 11
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



(9) Injection Molders



(5) Rectilinear Robots



Plastic Auxiliary



Toolroom 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

THURSDAY, FEBRUARY 12TH PUBLIC AUCTION

SURPLUS EQUIPMENT FROM ARMIN MOLDING

1500 N. La Fox Street
South Elgin, Illinois 60177
A Northwest Suburb of Chicago

IMPORTANT NOTICE:

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

MAIL BIDS ACCEPTED WITH A 25% DEPOSIT

DIRECTIONS

From I-90W/ Jane Addams Memorial Tollway Exit at IL-31 South (Elgin). Proceed on IL-31 South 4.8 miles, Auction Site is on right, 1500 N. La Fox Street. Watch for Auction Parking signs.

AUCTIONEERS

Jeffrey L. Luggen – License No. 441.000380

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



Sale Under The Management Of

CINCINNATI INDUSTRIAL AUCTIONEERS

auctioneers | appraisers | since 1961 | cia-auction.com | info@cia-auction.com
2020 Dunlap St., Cincinnati, Ohio 45214 Phone 513-241-9701 Fax 513-241-6760