

# LIVE WEBCAST

# ONLINE ONLY AUCTION



## JLO METAL PRODUCTS – CLOSURE OF CUSTOM MANUFACTURER OF ALUMINUM IMPACT EXTRUSIONS

**FEATURING:** (28) HERLAN, SCHULER & GUZZI Impact Extrusion Presses—up to 1,000-Ton, (21) Equipped w/HERLAN Edge Trimmer, (5) BLISS, CLEARING, JOHNSON & ROUSSELLE SS Presses—up to 400-Ton, (6) NEFF & GREENERD Presses—up to 75-Ton, (4) OBI Presses—up to 80-Ton, 2010 BROTHER 4-Axis CNC Tapping Center, HAAS VF-1 VMC, DAEWOO & TAKISAWA Turning Centers, Tool Room, Wash and Lube Lines, Inspection, Forklifts & More



HERLAN P12 1,000-TON IMPACT EXTRUSION PRESS



BLISS (MINSTER) SL1-400 400-TON  
STRAIGHT SIDE PRESS



HERLAN P10 620-TON IMPACT EXTRUSION PRESS

### SALE DATE

Thursday, September 22,  
10:00 AM CT

### LOCATION

5841 West Dickens Avenue,  
Chicago, Illinois 60639

### INSPECTION

Wednesday, September 21,  
by Appointment Only

**Pre-Auction Offers Invited on Major Assets**

Complete Catalog & Information Available  
at <https://perfection.global/jlo>



**PERFECTION  
Industrial Sales**

ph +1-847-545-6374 • fax +1-847-427-8884

[www.perfectionindustrial.com](http://www.perfectionindustrial.com)

Perfection Global, LLC IL Firm Lic. #444.000438,  
Steve Kleba, IL Auctioneer Lic. #441.001778

In Conjunction With:



ph +1-773-548-4131

[www.lobequipment.com](http://www.lobequipment.com)

Bidding Available Through  
**BidSpotter**



(28) EXTRUSION PRESSES, PRESSES



2 AVAILABLE

SCHULER X200 200-TON IMPACT EXTRUSION PRESS



6 AVAILABLE

HERLAN P8 400-TON IMPACT EXTRUSION PRESS



SCHULER X400 400-TON IMPACT EXTRUSION PRESS



BLISS (MINSTER) SL1-400 400-TON STRAIGHT SIDE PRESS



GUZZI 142 HORIZONTAL COINING PRESS

PRESSES

BLISS (MINSTER) SL1-400 400-TON STRAIGHT SIDE PRESS, s/n BI301451, w/48" x 42" Bolster, 20 SPM, 28" Stroke, 10" Adjustable, OMNI LINK 805 Operator Terminal, Palm Button Controls

JOHNSON S2-150-48-36 150-TON STRAIGHT SIDE PRESS, s/n 67034, w/48" x 36" Bolster, 48" x 32" Ram Area, 8" Stroke, 25" Shut Height, 6" Adjustable, 35 SPM

CMC CLEARING F110036 100-TON STRAIGHT SIDE SINGLE CRANK PRESS, s/n NA, w/36" x 36" Bolster, WINTRISS Clutch and Brake Control, WINTRISS Shadow VI Light Curtain, Palm Button Controls

FEDERAL NO. 7 80-TON OBI PRESS, s/n 7-658, w/10" Stroke, 21.5" Die Space, 28" x 36" Bed, 15" Throat, 75 SPM, 3" Adjustable

(3) NEFF 75-TON PRECISION GUIDED HYDRAULIC PRESS, s/n 12593, 12505, 12060, w/24" Dia. Rotary Table, Automatic Robot Loader, As New as 2012

NEFF 42-TON C-FRAME HYDRAULIC PRESS, s/n 12193, w/24" x 24" Platen, Palm Button Controls



9 AVAILABLE

HERLAN P5 240-TON IMPACT EXTRUSION PRESS



2 AVAILABLE

HERLAN P3 120-TON IMPACT EXTRUSION PRESS



2012

(1 OF 3) NEFF 75-TON PRECISION GUIDED HYDRAULIC PRESS

Pre-Auction Offers Invited on Major Assets



JOHNSON S2-150-48-36 150-TON STRAIGHT SIDE PRESS



CMC CLEARING F110036 100-TON STRAIGHT SIDE SINGLE CRANK PRESS



2011

(1 OF 3) NEFF 75-TON PRECISION GUIDED HYDRAULIC PRESS



2004

NEFF 12-TON C-FRAME HYDRAULIC PRESS



3 AVAILABLE

HERLAN P12 1,000-TON IMPACT EXTRUSION PRESS



W/EDGE TRIMMER

HERLAN P8 400-TON IMPACT EXTRUSION PRESS

(28) EXTRUSION PRESSES

SEE CATALOG FOR PRESS SPECS

(3) HERLAN P12 1,000-TON IMPACT EXTRUSION PRESSES, s/n NA, w/HERLAN Edge Trimmer

(2) HERLAN P10 620-TON IMPACT EXTRUSION PRESSES, s/n NA, w/HERLAN Edge Trimmer

HERLAN P9 620-TON IMPACT EXTRUSION PRESS, w/HERLAN Edge Trimmer

(6) HERLAN P8 400-TON IMPACT EXTRUSION PRESSES, s/n NA, (2) w/HERLAN Edge Trimmer

SCHULER X400 400-TON IMPACT EXTRUSION PRESS, s/n NA

(9) HERLAN P5 240-TON IMPACT EXTRUSION PRESSES, s/n NA, (8) w/HERLAN Edge Trimmer

HERLAN SP4 IMPACT EXTRUSION PRESS, s/n NA, w/HERLAN Edge Trimmer

(2) SCHULER X200 200-TON IMPACT EXTRUSION PRESSES, s/n NA, w/HERLAN Edge Trimmer

NOBBS 200T IMPACT EXTRUSION PRESS, s/n NA

(2) HERLAN P3 120-TON IMPACT EXTRUSION PRESSES, s/n NA, w/HERLAN Edge Trimmer

2004 NEFF 12-TON C-FRAME HYDRAULIC PRESS, s/n 11933, w/24.75" Rotary Table, Palm Button Controls, HYDRO GUARD Plus Control

GREENERD HC7521L14 75-TON C-FRAME HYDRAULIC PRESS, s/n 77T3476, w/38" Dia. Rotary Table

ROUSSELLE 6SS24 #2 STRAIGHT SIDE SINGLE CRANK PRESS, s/n NA, 24" x 24" Platen

WALSH 38X OBI PUNCH PRESS, s/n 10188, 32.25" x 18.25" Platen

(3) ROUSSELLE 25S OBI PUNCH PRESSES, w/20" x 14" Adjustable Bed, Air Assist

TUBETTIFICIO 142C HORIZONTAL COINING PRESS, s/n 1007/690

GUZZI 142 HORIZONTAL COINING PRESS, s/n 99/61



CNC MACHINES, TOOL ROOM MACHINERY



TAKISAWA TCN-203JG TURNING CENTER



HAAS TL3 CNC LATHE



TAKISAWA TC-203J TURNING CENTER



BROTHER TC-S2D 4-AXIS TAPPING CENTER

SALE DATE Thurs., Sept. 22, 10:00 AM CT



(2) TAKISAWA TC-200 L6 TURNING CENTERS



2004 DAEWOO PUMA 240 BGL TURNING CENTER

CNC MACHINES

TAKISAWA TCN-203JG TURNING CENTER, s/n TJXUM2084, w/FANUC Control, Collet Chuck, 12-Position Turret, Gantry Loader

TAKISAWA TC-203J TURNING CENTER, s/n TJXMR0007, w/FANUC Control, 8" 3-Jaw Chuck, 8-Position Turret, Tailstock, 16.54" Swing, 13" Machining Length

(2) TAKISAWA TC-200 L6 TURNING CENTERS, s/n TBFR62888, TBFX62517, w/FANUC 21i-TB Control, Collet Chuck, 8" 3-Jaw Chuck, 12-Position Turret, Tailstock, 12.1" Turning Dia., 16.5" Swing, 23.5" Machining Length, TOELLNER SYSTEMS Animated Loading System, w/ALLEN BRADLEY Panelview Plus 400 PLC Control

2004 DAEWOO PUMA 240 BGL TURNING CENTER, s/n PM240617, w/FANUC 21i-TB Control, 8" 3-Jaw Chuck, 12-Position Turret, Tailstock, 21.7" Swing, 13.8" Max. Turning Dia., 21.6" Max. Turning Length, 9.5"-X, 22.8"-Z, Gantry Loader, 14-Pallet Rotary Stocker

2007 HAAS TL3 CNC LATHE, s/n 3077070, w/HAAS Control, 12" 3-Jaw Chuck, Tailstock, 20" Swing, 20" Max. Cutting Dia., 60" Max. Machining Length, 12" -X, 60"-Z

2004 HAAS TL2 CNC LATHE, s/n 67393, w/HAAS Control, 10" 3-Jaw Chuck, Tailstock, 20" Swing, 48" Max. Turning Length, 16" Max. Turning Dia

HAAS VF-1 VERTICAL MACHINING CENTER, s/n 11275, HAAS Control, 14" x 26", CAT 40 Spindle Taper, 20-ATC, 20"-X, 16"-Y, 20"-Z

2010 BROTHER TC-S2D 4-AXIS TAPPING CENTER, s/n 112102, 23" x 15.75" Table, 19.7"-X, 15.7"-Y, 11.8"-Z, 14-ATC

TOOL ROOM MACHINERY

ACER 1020AH AUTOMATIC SURFACE GRINDER, s/n NOO80577, 8" x 18" Magnetic Chuck, Coolant System, NORTON 6" X 18" CYLINDRICAL GRINDER, s/n 26222, LANDIS 10" X 24" CYLINDRICAL GRINDER, s/n 27927, WALSH NO. 2 WHEEL PRESS, 20" x 20" Bed, BOYER SCHULTZ CHALLENGER 1A SURFACE GRINDER, s/n CH-2982-1A, 6" x 18" Magnetic Chuck, MONARCH 20" M LATHE, s/n 8810, 18" 4-Jaw Chuck, Tailstock, 22.5" Swing, 48" Between Centers, 9-400 RPM Spindle Speed, HOWA SANGYO ST1500 LATHE, s/n 12351, 12" 3-Jaw Chuck, Quick Change Tool Post, Tailstock, 16" Swing, 59" Between Centers, 30-1,500 RPM, HOWA SANGYO 1000 LATHE, s/n 10247, 12" 3-Jaw Chuck, Quick Change Tool Post, Tailstock, 16" Swing, 40" Between Centers, 380-1,500 RPM, CLAUSING COLCHESTER LATHE, s/n NA, Approx. 12" Swing x 32" Between Centers, 8" 3-Jaw Chuck, 40-1,800 RPM, HARDINGE DV-59 PRECISION LATHE, s/n NA, KALAMAZOO H9AW HORIZONTAL BANDSAW, s/n 9141, WELLS 8M HORIZONTAL BANDSAW, s/n 13765, WILTON 6" BELT/12" DISC COMBINATION SANDER, s/n 25700, KO LEE B6062H TOOL AND CUTTER GRINDER, s/n 21178-NC, KO LEE B2960H TOOL AND CUTTER GRINDER, s/n 14100-CC, CLAUSING 2277 DRILL PRESS, s/n 520740. 15.5" x 18" Table, 105" Throat, 150-2,000 RPM, POWERMATIC 87 VERTICAL BANDSAW, s/n 4-4184, 24" x 24" Table, 19.5" Throat, Blade Welder, BRIDGEPORT 2 HP MILLING MACHINE, s/n 279802, BRIDGEPORT 2 HP MILLING MACHINE, s/n 50122, EX-CELL-O 2 HP RAM TURRET MILLING MACHINE, s/n 6026639, TUCKER HYDRAULICS 150-TON H-FRAME PRESS, s/n NA



ACER 1020AH AUTOMATIC SURFACE GRINDER



HOWA SANGYO 1000 LATHE



MONARCH 20" M LATHE



Pre-Auction Offers Invited on Major Assets

TUCKER HYDRAULICS 150-TON H-FRAME PRESS



HARDINGE DV-59 PRECISION LATHE



NORTON 6" X 18" CYLINDRICAL GRINDER



HOWA SANGYO ST1500 LATHE



WALSH NO. 2 WHEEL PRESS



BRIDGEPORT 2 HP VERTICAL MILL



# SAWS, OVENS, WASH SYSTEMS, LUBE & ACID WASH LINES, INSPECTION, PLANT SUPPORT



WISCONSIN OVEN COMBFLOW E10/3Z  
ELECTRIC HEAT TREAT OVEN



HURRICANE SYSTEMS 5036 WRBO STAINLESS MESH BELT  
PASS THROUGH WASHER



9-TANK LUBE LINE



4-TANK ACID WASH LINE



MITUTOYO CRYSTA APEX C CMM



VIEW OF INSPECTION



CATERPILLAR GC20K LP FORKLIFT



OBERBURG BGD 400/500-V2 ROTARY TRIMMER,  
BEADING AND THREAD ROLLING MACHINE

## FOR FURTHER INFORMATION

For auction inquiries, please contact Jennifer Reiner at +1-847-545-6374 or [jennifer@perfectionindustrial.com](mailto:jennifer@perfectionindustrial.com).

Complete Catalog & Information Available at <https://perfection.global/jlo>



EISELE VAL 14" COLD SAW



WAGNER WAM90 14" COLD SAW



EISELE  
VEPV073  
14"  
COLD  
SAW

WISCONSIN OVEN  
EWN-513.5-7.5E  
ELECTRIC  
BATCH OVEN

## SAWS

EISELE VEPV073 14" COLD SAW, s/n 0628, w/20' x 21"W Infeed Roller Conveyor

EISELE VAL 14" COLD SAW, s/n 1318, w/20'L x 12"W Infeed Roller Conveyor

WAGNER WAM90 14" COLD SAW, s/n 1002, w/24' Infeed Table, JORGENSEN Chip Conveyor

WAGNER WAM90 14" COLD SAW, s/n 1174, w/24' Infeed Table, JORGENSEN Chip Conveyor

## OVENS

WISCONSIN OVEN COMBFLOW E10/3Z ELECTRIC HEAT TREAT OVEN, s/n 098440506, 1,000 Deg. F Max. Temp., 264–48 kW/Hr. Input, 30"W x 20"H Opening, Quench Tank, ALLEN-BRADLEY Panelview Plus 1000 PLC Control

WISCONSIN OVEN EWN-513.5-7.5E ELECTRIC BATCH OVEN, s/n 098480505, 500 Deg. F Max. Temp., 120 kW/Hr. Input, 5'W x 13'L x 92"H Oven Area,

TRENT 30KW ELECTRIC BATCH OVEN, s/n 912-829, 1,400 Deg. F Max. Temp, 48" x 48" x 48" Oven Area, 3-PH



TRENT 30 KW ELECTRIC  
BATCH OVEN

## WASH SYSTEMS, LUBE & ACID WASH LINES

HURRICANE SYSTEMS 5036 WRBO STAINLESS MESH BELT PASS THROUGH WASHER, 36"W x 24"L x 24"H, QUICK PANEL Jr Control

9-TANK LUBE LINE COMPRISING Soap, Rinse, Etch, Rinse, Desmut, Rinse, Prelube, Rinse, Lube, (2) Poly Tumblers, Exhaust, Baskets, Overhead Hoist, Work Platform

4-TANK ACID WASH LINE COMPRISING Soap, Acid, Rinse, Poly Tumblers, Exhaust, Baskets, Overhead Hoist, and Work Platform

## INSPECTION

2006 MITUTOYO CRYSTA APEX C CMM, s/n 0347602, NEWAGE INDENTRON NI-300C ROCKWELL HARDNESS TESTER, s/n 053190, STARRETT SIGMA OPTICAL COMPARATOR, s/n 4211, w/QUADRA-CHEK 2000 DRO, MICRO-VU SPECTRA OPTICAL COMPARATOR, s/n M10301, w/MICRO-VU Q 16 DRO, MITUTOYO SURFTEST SJ-500 SURFACE MEASURING INSTRUMENT, s/n 10091503, LOUIS SMALL 12A HARDNESS TESTER, s/n 25495, OUTSIDE MICROMETERS, DIGITAL CALIPERS, DEPTH GAUGES, HEIGHT GAUGES, COMPARATOR STANDS, PIN GAUGE SETS, BLOCK GAUGES, NO-GO GAUGES, GRANITE SURFACE PLATES, AND MORE

## PLANT SUPPORT

(2) ATLAS COPCO GA37 50 HP ROTARY SCREW TYPE AIR COMPRESSORS, s/n All 364565, All 364647

2010 ATLAS COPCO FD245 REFRIGERATED AIR DRYER, s/n CAQ404034

CATERPILLAR GC20K 4,000 LB LP FORKLIFT, s/n AT82C01839

ALSO: AUTOMATED FINISHING SYSTEMS 2710 VIBRATORY FINISHING MACHINE, 18" x 46" Chamber, SYNTRON MASTEP ELEVATOR CONVEYOR, w/Syntron ROF-232-S Rotary Feeder, s/n 737827, OBERBURG BGD 400/500-V2 ROTARY TRIMMER, BEADING AND THREAD ROLLING MACHINE, s/n 301198/85, MILLER THUNDERBOLT XL STICK WELDER, s/n KK038797, MILLER SYNCROWAVE 250DX TIG WELDER, s/n 103659, K.H. HUPPERT SRHT1F BENCH TOP ELECTRIC HEAT TREAT OVEN, s/n 28, K.H. HUPPERT ST BENCH TOP ELECTRIC HEAT TREAT OVEN, s/n 760, ECONOLIFT SD48-20 STATIONARY DUMPER, s/n 91251, 2,000 Lb Capacity, DRILL PRESSES, PEDESTAL GRINDERS, SANDERS, BENCH VISES, MACHINE VISES, TOOLING, TOOL HOLDERS, WORK BENCHES, SHOP CABINETS, PALLET JACKS, GANTRIES, TOOL BOXES, AND MUCH MORE



STARRETT SIGMA OPTICAL  
COMPARATOR



2 AVAILABLE

ATLAS COPCO GA37 50 HP  
ROTARY SCREW TYPE AIR  
COMPRESSORS

## REMOVAL

All items must be removed no later than Friday, October 14. All removal is strictly on an appointment only basis. Anyone removing purchased items with a lift truck or another powered vehicle must have a certificate of insurance with a \$2M General Liability policy, the policy must include a Worker's Compensation rider, and that certificate of insurance must be provided to the auctioneer for review and approval prior to the auction.

## TERMS OF SALE

An 18% Buyer's Premium will be charged on all assets purchased by buyers providing full payment is made within 48 hours following the sale. Acceptable forms of payment are cashier's check, company check (with bank letter of guarantee) or wire transfer within 48 hours of the sale close. For any Buyers failing to pay within the 48 hour stated payment period, the Buyer's Premium will be increased to 20%. All invoices paid with a credit card are subject to a 20% Buyer's Premium. Everything will be sold to the highest bidder, in accordance with the Auctioneer's customary "Terms of Sale", copies of which will be posted on the Auctioneer's website and subject to additional terms announced the day of sale. All items are sold "As is, Where is" without any warranty, express or implied.



AUTOMATED FINISHING SYSTEMS 2710  
VIBRATORY FINISHING MACHINE



MILLER SYNCROWAVE 250DX  
TIG WELDER



SYNTRON MASTEP ELEVATOR  
CONVEYOR



SPANCO 3-TON ROLLING GANTRY