

ONLINE AUCTION



**Aerospace Components
Forming & Heat Treat Shop**

SALE CLOSING

Thursday, January 30, at 10 AM CT

SALE LOCATION

1701 W Main Street
Washington, MO 63090

INSPECTION

Wednesday, January 29, from 9 AM
to 4 PM CT, by appointment only

**PRE-AUCTION
OFFERS INVITED
ON MAJOR ASSETS**

COMPLETE CATALOG & INFORMATION:

<https://perfection.global/rti>

FEATURING: 2012 Cincinnati 90MXx10 MaxForm CNC Brake, 2012 Cincinnati 90MXx6 MaxForm CNC Brake, 2017 Cincinnati 40GX3 CNC Brake, Press Brake Tooling, 2010 Roundo PASS-150 Bending Rolls, LeBlond Makino FNC-106-A30 VMC, 2014 Atrump 3 hp Mill, Bridgeport Mills, Hannifin 100-Ton Heated Platen Hot Form Press, Upstroke Gap Hot Press, (3) Sheraton Gray Ceramics Presses, 2013 IHT Car Bottom Furnace, Unitherm & Blue M Furnaces, Nikon/Metris and Romer CMM Arms, (4) Dynabrade Downdraft Tables, and More!



CINCINNATI 40GX3 ELECTRIC CNC PRESS BRAKE



CINCINNATI 90MX X 10 MAXFORM CNC PRESS
BRAKE



IHT ELECTRIC BATCH CAR BOTTOM FURNACE



**PERFECTION
Industrial Sales**

Perfection Industrial Sales

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

www.perfectionindustrial.com

In conjunction with:



CNC PRESS BRAKES, PLATE BENDING ROLL, VMC, MISC. MACHINERY

CNC PRESS BRAKES

2017 CINCINNATI 40GX3 ELECTRIC CNC PRESS BRAKE, s/n 56336, 3' x 40 Ton Capacity, 3.3' Overall Bed Length, 10" Stroke, 8" Throat Depth, 17" Open Height, 7" Closed Height, 400 IPM App. Speed, 60 IPM Forming Speed, 400 IPM Return Speed, 6-Axis Backgauge, Touchscreen Control

2012 CINCINNATI 90MX X 10' MAXFORM HYDRAULIC CNC PRESS BRAKE, s/n 54757, w/ Cincinnati Control, 90 Ton Capacity, 8" Stroke, 12' Overall, 126.5" Between Housings, Crowning, 4-Axis Backgauge

2012 CINCINNATI 90MX X 6' MAXFORM HYDRAULIC CNC PRESS BRAKE, s/n 54756, w/ Cincinnati Control, 90-Ton Capacity, 8" Stroke, 78.5" Between Housings, Crowning, 4-Axis Backgauge

LARGE ASSORTMENT OF PRESS BRAKE TOOLING, Including Upper and Lower Dies and Gooseneck Dies



CINCINNATI 90MX X 6' MAXFORM CNC PRESS BRAKE



CINCINNATI 90MX X 10 MAXFORM CNC PRESS BRAKE



CINCINNATI 40GX3 ELEC. CNC PRESS BRAKE

PLATE BENDING ROLL

2010 ROUND O PASS-150 4-ROLL DOUBLE PINCH HYDRAULIC PLATE BENDING ROLL, s/n 108684, 4' X 1/4" Capacity, 49" Max Bending Length, 51" Roll Length, 5.90" Top and Lower Roll Dia., Pendant Control

VERTICAL MACHINING CENTER

LEBLOND MAKINO FNC-106-A30 VERTICAL MACHINING CENTER, s/n LM-179, Fanuc 0-M Control, 55.125" x 23.625" Table, 3,300 Lb Table Capacity, 41" X, 23.625" Y, 22" Z, CAT 50 Spindle Taper, 30-ATC



PRESS BRAKE TOOLING



ROUND O PASS-150 4-ROLL DOUBLE PINCH PLATE ROLL

MISC. MACHINERY

2014 ATRUMP AONB-5VKNC 3-AXIS MILLING MACHINE, s/n 145001F, Atrump Control, 12" x 60" Power Feed Table, 5 HP, Power Draw Bar

BRIDGEPORT EZ TRAK SERIES I MILLING MACHINE, s/n BM1-5199, BPC2M Control, 9" x 48" Power Feed Table, 2 HP, Power Draw Bar

HARDINGE/BRIDGEPORT EZ PLUS MILLING MACHINE, s/n HDNGO0890Z, EZ Plus Control, 9" x 48" Power Feed Table, 2 HP, Power Draw Bar

BRIDGEPORT MILLING MACHINE, s/n 58375, 1 HP, 9" x 42" Power Feed Table, 80-2720 RPM Spindle Speed, Sony Magnescale EA-210 2-Axis DRO

GROB 4V-24 VERTICAL BANDSAW, s/n 1671, 24" x 28" Table, 24" Throat, RW-A Blade Welder

CLAUSING 1656 DUAL HEAD GANG DRILL, s/n 124024 & 124023, 21" x 54" Table, 260-3400 RPM, ¾ HP Each Head

WALKER TURNER DRILL PRESS, s/n na, 18" x 25" Table, 30" Max Throat Depth, ½ HP

AUTOMATED FINISHING SYSTEMS 30 CU. FT. VIBRATORY FINISHER, s/n na, w/ 2460 Compound Feed System



LEBLOND MAKINO FNC-106-A30 VMC



ATRUMP AONB-5VKNC 3-AXIS MILLING MACHINE



BRIDGEPORT EZ TRAK SERIES I MILLING MACHINE



AUTOMATED FINISHING SYSTEMS 30 CU. FT. VIBRATORY FINISHER

HOT PRESSES, CERAMICS PRESSES, HEAT TREAT

HOT PRESSES

HANNIFIN F-1000-42-SP 100-TON HOT FORM PRESS W/ HEATED PLATENS, s/n E9530, 24" x 24" Platens, Allen Bradley PanelView Plus 600 PLC Control, 875-1475 Degree F Temp Range, 15 HP Hydraulic System

UPSTROKE GAP FRAME HOT PRESS, 48" x 72" Bed, Allen Bradley PanelView Plus 1000 PLC Control, 875-1475 Degree F Temp Range, 20 HP Hydraulic System

CERAMICS PRESSES

SHERATON GRAY 5' X 3' PLATEN CERAMICS PRESS, 875-1475 Degrees Temp Range, Allen Bradley PanelView Plus 600 PLC Control, 15 HP Hydraulic System, (Press 10)

SHERATON GRAY 4' X 3' PLATEN CERAMICS PRESS, 875-1475 Degrees Temp Range, Allen Bradley PanelView Plus 600 PLC Control, 20 HP Hydraulic System, (Press 8)

SHERATON GRAY 23" X 47" PLATEN 4-POST CERAMICS PRESS, 875-1475 Degrees Temp Range, Allen Bradley PanelView Plus 600 PLC Control, 15 HP Hydraulic System, (Press 15)



SHERATON GRAY CERAMICS PRESS



UPSTROKE GAP FRAME HOT PRESS



HANNIFIN F-1000-42-SP 100-TON HOT FORM PRESS

HEAT TREAT

2013 INFRARED HEATING TECHNOLOGIES ITBF1Z-247KVA-RTI-01 ELECTRIC BATCH CAR BOTTOM FURNACE, s/n 8005707-2100, Allen Bradley PanelView Plus 1000 PLC Control, 1500 Degrees Max Temp, 8' x 8' x 3' Envelope

UNITHERM EB242496 ELECTRIC BOX FURNACE, s/n 122711, 24" x 24" x 96" Envelope, 1600 Degree Max Temp, 75 kw, Allen-Bradley PanelView Plus 1000 PLC Control

UNITHERM EB161896 ELECTRIC BOX FURNACE, s/n na, 16" x 18" x 96" Envelope, 1600 Degree Max Temp, Eurotherm 1600A Control

UNITHERM EB161830 ELECTRIC BOX FURNACE, s/n 070709, 16" x 18" x 30" Envelope, 1600 Degree Max Temp, 30 kw, Honeywell eZtrend QXe Control

BLUE M 244818G ELECTRIC BOX FURNACE, s/n LR-157, 300 to 2000 Degree Temp. Range



IHT ELECTRIC BATCH CAR BOTTOM FURNACE



UNITHERM EB242496 ELECTRIC BOX FURNACE



UNITHERM EB161896 ELECTRIC BOX FURNACE



BLUE M 244818G ELECTRIC BOX FURNACE

INSPECTION, PLANT SUPPORT

INSPECTION

NIKON METRIS 5128 PORTABLE CMM ARM, s/n 5128SCN-250UC, 6-Axis, 2.8m Measuring Range

ROMER ABSOLUTE ARM RA-7525-3 PORTABLE CMM ARM, s/n 7525-3991-UC, 6-Axis, 2.5m Measuring Range

PLANT SUPPORT

GARDNER DENVER VS135-170A ROTARY SCREW AIR COMPRESSOR, s/n 2392711, 170 KW, 125 PSIG

CHILL KING GC30CK4 CHILLER SYSTEM, s/n CK21E3567

ALSO: Height Gages, Granite Surface Plate, Gage Block Set, Pneumatic Tools, Shop Carts, Shop Racks, Machine Vises, Tooling, Tool Carts, (4) **DYNABRADE** 64400 Downdraft Tables- NEW as 2017, (2) **VIDEOJET** 1520 Ink Jet Coding Machines, Impulse Sealers, Shop Fans, Safety Ladders, Shop Carts, Stock Racks and More



NIKON METRIS 5128 PORTABLE CMM ARM



ROMER ABSOLUTE ARM RA-7525-3 PORTABLE CMM ARM



GARDNER DENVER VS135-170A AIR COMPRESSOR

170 KW



CHILL KING GC30CK4 CHILLER SYSTEM



NEW AS 2017

(1 OF 4) DYNABRADE 64400 DOWNDRAFT TABLE

For auction inquiries, please contact Jennifer Reiner at
(847) 545-6374 or jennifer@perfectionindustrial.com

Bidding Available Through
BidSpotter

View our current auction schedule at www.perfectionindustrial.com

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REMOVAL

All small items must be removed by Tuesday, February 4. All other items must be removed no later than Friday, February 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, and credit card payments are only allowed up to a maximum of \$2,000 per auction. 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.

FURTHER INFORMATION

For auction inquiries, please contact Jennifer Reiner at (847) 545-6374 or jennifer@perfectionindustrial.com.