Sale Date: Tuesday, May 14 at 9:00 AM ET
Sale Location: 205 Wabash Road, North Manchester, Indiana 46962
Inspection: Monday, May 13 from 8:00 AM to 4:00 PM ET or by Appointment
INDUCTION FURNACE SYSTEMS, MOLDING LINE, MOLDING MACHINES

To discuss your requirements for an auction, please call Perfection Industrial +1-847-545-6374

INDUCTION FURNACE SYSTEMS

2013 AJAX 3,000 KW INDUCTION FURNACE SYSTEM, (2) 7.5-Ton Shell Furnaces, Water System

INDUCTOTHERM 1,750 KW INDUCTION FURNACE SYSTEM, s/n 94H-32616-247-11, (1) 7.5-Ton Steel Shell Furnace, Water System

MOLDING LINE

DISA 2110 MK2 MOLDING LINE, s/n 94.2671, 60’L AMC, SBC, Cyclone

MOLDING MACHINES

OSBORN 3191 ROTALIFT MOLDING MACHINE, s/n 15715-A, w/ Pattern Handler

OSBORN 3161 ROTALIFT MOLDING MACHINE, s/n 17339-G, w/ Pattern Handler

(2) OSBORN 722-RA MOLDING MACHINES, s/n’s 17437-D, 16448-F, Pin Lifts, Control

Webcast Bidding Available Through BidSpotter.com
SHELL CORE MACHINES, MIXER & CORE STATION, CORE CELLS

SHELL CORE MACHINES
BEARDSLEY & PIPER SF-104-A SHELL CORE MACHINE, s/n CSC-104A-741206
(2) BEARDSLEY & PIPER SF-6CA SHELL CORE MACHINE, s/n’s CSC-6759-7302, CSC-6759-7303

MIXER & CORE STATION
PALMER M-50 MIXER, s/n 177, 180 Degree Swivel, Extended Reach, w/Palmer 8-Station Core Table
DEPENDABLE ELECTRIC SAND HEATER

CORE CELLS
LAEMPE L-20 COLD BOX CORE CELL, Pump, Sand Transporter
LAEMPE LKFZ-20 COLD BOX CORE CELL, s/n 827, Mixer, Pump
LAEMPE L-10 COLD BOX CORE CELL W/MIXER
LAEMPE LKFZ-10 COLD BOX CORE CELL, s/n 861, Mixer, Pump
(2) SHALCO U-180 SHELL BLOWERS, Dual Gas, Gun Drilled, w/PLC
INTEREL CORPORATION MS-2500 SCRUBBER, s/n 932
(2) INTEREL CORPORATION MS-1200 SCRUBBERS, s/n’s 802, 1039

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GRINDERS
SETCO SPL 923-525-8 SINGLE END GRINDER, s/n 246391, 30–18” Wheel Size, 1,210–2,016 Spindle RPM, 25 HP
CINCINNATI SPL 926-520-8 SINGLE END GRINDER, s/n 250002, 30” Wheel, 1,210–2,016 Spindle RPM, 15 HP
CINCINNATI SPL 923-520-8 SINGLE END GRINDERS, s/n 250001, 30” Wheel, 1,210–2,016 Spindle RPM, 20 HP
CINCINNATI SPL 923-520-8 SINGLE END GRINDERS, s/n 249644, 30” Wheel, 1,210–2,016 Spindle RPM, 20 HP
CINCINNATI DOUBLE END GRINDER, s/n 250001, 30” Wheel, 1,210–2,016 Spindle RPM, 20 HP
CINCINNATI DOUBLE END GRINDER, s/n 249555, 30” Wheel, 1,590–2,655 Spindle RPM, 20 HP
CINCINNATI SPL 926-520-8 SINGLE END GRINDER, s/n 249645, 30” Wheel, 1,210–2,016 Spindle RPM, 20 HP
CINCINNATI SPL 926-515-8 SINGLE END GRINDER, s/n 250082, 30” Wheel Size, 1,210–2,016 Spindle RPM, 15 HP
CINCINNATI SPL 926-515-8 SINGLE END GRINDER, s/n NA, 15 HP
CINCINNATI DOUBLE END GRINDER, 30” Wheels, (2) 20 HP Motors

FOUNDRY ROBOTS
(4) ABB IRB6400 6-AXIS FOUNDRY ROBOTS W/HAND HELD TEACH PENDANT CONTROLLER

VIBRATING & OSCILLATING CONVEYOR
2012 CARRIER SMSO-542405 SHAKEOUT, s/n 27825, 54” x 18’L, (2) 15 HP Motors
CARRIER OSCILLATING CONVEYOR, s/n 111-3060-P, 30” x 15’L
CARRIER OSCILLATING CONVEYOR, s/n NA, 36” x 40’L
2014 CARRIER XHHI36120S OSCILLATING CONVEYOR, s/n 28406, 36” x 25’L
CARRIER VIBRATING CONVEYOR, s/n 22465, 36” x 13’L, 75 TPH, 5 HP
GK MOLD DOUBLE DECK DUMP CONVEYOR, 48” x 18’L
GK MOLD INCLINED DUMP CONVEYOR, 36” x 30’L
GK MOLD DUMP CONVEYOR, 36” x 100’L

SHOT BLAST
WHEELABRATOR TABLE SHOT BLAST SYSTEM, s/n A94232, 66” Swing Table, 20 HP, Pitless, (Rebuilt by Spinblast)

VACUUM SYSTEM
HI-VAC CORP 320CF INDUSTRIAL VACUUM SYSTEM, s/n HV-5285
WATER COOLING SYSTEM
2013 ADVANTAGE TTK-3000-3P WATER COOLING SYSTEM, s/n 131518, (2) Reservoirs, Checkmate LE Series Control

PATTERN SHOP & MACHINE SHOP
(3) TABOR 16” CUT-OFF SAWS, Split Adjustable Table, 7.5 and 15 HP
BEAVER MACHINE VBRP VERTICAL MILL, s/n 5636/2, 10” x 48” Table, Anilam Wizard DRO
BRIDGEPORT VERTICAL MILL, 9” x 42” Table, 80–2,720 RPM Mitutoyo DRO
WELLS 8-M HORIZONTAL BANDSAW, s/n 10820
GROB 4V-24 VERTICAL BANDSAW, s/n 784, 25” Throat, 28” x 24” Table
ROCKWELL DELTA 28-290 VERTICAL BANDSAW, s/n DN8856, 14” x 14” Table, 13.5” Throat
DAYTON 4T9J1 14” VERTICAL BANDSAW, s/n 200512, 14” x 14” Table
DAYTON 1FYX1A 14” VERTICAL BANDSAW, s/n 201108, 13-3/4” x 14” Table, 3/4 HP
HAMMOND 100-D-B ABRASIVE BELT GRINDER, 3400 SFPM, 10” Belt, 21” x 24” Table

DAYTON 49G990A 6” X 9” BELT AND DISC GRINDER, s/n 01170081, 1 HP
DAYTON 2LKR8 7” BENCH GRINDER, s/n 13121773, 1/2 HP, 3,450 RPM
DEWALT DW733 12-1/2” THICKNESS PLANER, s/n 200147-CT1750
BOICE CRANE MONO MASTER 33500 10” TABLE SAW, s/n 608
DELTAL 31-120 12” DISC SANDER, s/n 30802420011
12” DISC SANDER W/RELIANCE 1 HP MOTOR
JET DC-1200 DUST COLLECTOR, s/n 5079586, 2 HP
DELTA ROCKWELL 20” DRILL PRESS, s/n 11D 00268, 18” x 20” Table, 10” Throat
DELTA DP220 BENCH TOP DRILL PRESS, 7” Throat, 10” x 10” Table
ROOVERS T10A TAPEWRITER METAL TAPE EMBOS- SING MACHINE, s/n H106241
M.S TYLE RO-TO-RX-29 SIEVE SHAKER, s/n 11481
MIDWESTERN INDUSTRIES ME24C4-4-1 2-LEVEL VIBRATING SCREEN, s/n 0214-2008, 3/4 HP
ANCHOR CEMENT MIXING SYSTEM

ASSORTED POWER AND HAND TOOLS
ALSO AVAILABLE: OVER (100+) STEEL AND ALUMINUM FLASKS OF ASSORTED SIZES, PNEUMATIC TOOLS, POWER TOOLS, ELECTRIC GRINDERS, SAW HORSES, C-CLAMPS, HAND TOOLS, FLAMMABLE LIQUIDS CABINETS, AND MORE

View our current auction schedule at www.perfectionindustrial.com
**WELDING**

**WELDING POWER SOURCES**
- MILLER Trailblazer 325 WELDER/GENERATOR, s/n MD351340R
- MILLER Shopmaster 300 AC/DC ARC WELDING POWER SOURCE, s/n KD387461
- MILLER SRH-333 WELDING POWER SOURCE, s/n HE813869

**METROLOGY LAB & TEST EQUIPMENT**

- (3) HERAEUS DATACAST ENTOUCH THERMAL ANALYSIS SYSTEM
- DETROIT PH-2 HARDNESS TESTER, s/n 754
- DETROIT DH-1 HARDNESS TESTER, s/n 1124
- KING PORTABLE BRINELL TESTER, s/n NA
- 2014 GREEN SAND CONTROLS PME-ACTS PRECISION TEST STATION, s/n ACTS-235
- LECO GDS500A SPECTROMETER, s/n 3312, PC
- BRAIN WEIGHT B1500D LAB SCALE, s/n 12226
- OHAUS MB45 MOISTURE ANALYZER, s/n BS43597494
- 2013 SIMPSON 42105-ASM DIGITAL ABSOLUTE PERMMETER, s/n 1213398
- DIETERT 536-C ULTRASONIC SCRUBBER, s/n 421098
- BARNSTEAD THERMOLYNE FZB1315M MUFFLER FURNACE, s/n 1256070236678
- DIETERT/GEORGE FISCHER FOUNDRY SYSTEMS 276-B-MD2 MOISTURE GAGE, s/n 40129
- BUEHLER METASERV 250 GRINDER/POLISHER, s/n 705-MGT-00450
- NIKON ECLIPSE MA100 MICROSCOPE, s/n 432299

**MAINTENANCE CRIBS**

- COMPLETE MAINTENANCE AREAS INCLUDING ELECTRICAL PANELS, SWITCHES, RELAYS, SOLENOIDS, MODULES, SAFETY SWITCHES, FUSES, BEARING PILLOW BLOCKS, SHEAVES, BUSHINGS, REGULATORS, ALLEN BRADLEY AND ATLAS COPCO ELECTRONICS AND MUCH MORE

**Sale Date:** Tuesday, May 14 at 9:00 AM ET
ROLLING STOCK

6,000 LB TOYOTA 8FGU30 LP FORKLIFT, s/n 14392, Triple Mast, 40” Fork Length, Side Shift
5,000 LB TOYOTA 8FGU25 LP FORKLIFT, s/n 12916, Double Mast, 40” Fork Length
4,000 LB TOYOTA 7FGU25 LP FORKLIFT, s/n 73483, Triple Mast, 40” Fork Length, Side Shift
BOBCAT S150 SKID STEER LOADER, s/n NA
JLG E400AJPN TELESCOPIC BOOM LIFT, s/n 0300091475
NILFISK ADVANCE EXTERRA 6330 LP FLOOR SWEEPER, s/n 1978501

(2) STRICK 53’ SEMI-TRAILERS, VIN 1S12E9539-WD419803 and 1S12E8538WD429135

CRANES

5-TON BREHOB YARD CRANE SYSTEM, Electric Hoist, Remote Control, Approx 50’ Span x 150’ Runway
1-TON CONTRX CRANES FREE STANDING JIB CRANE, 9’ Under Rail, 10’ Reach, Coffing JLC Electric Hoist w/Pendant Control
1/2-TON CONTRX CRANES FREE STANDING JIB CRANE, 10’ Under Rail, 10’ Reach, Coffing JLC Electric Hoist w/Pendant Control
1/4-TON CONTRX CRANES FREE STANDING JIB CRANE, 8’ Under Rail, 10’ Reach, w/Endo ELF-40 Spring Balancer
CONTRX CRANES JIB CRANE, 7’ Reach, w/ Coffing JLC Electric Hoist w/Pendant Control
1/2-TON SNAP TRAC RAIL W/CM SHOPAIR PNEUMATIC HOIST W/PENDANT CONTROL
1/4-TON CONTRX CRANE JIB CRANE, 8’ Reach, w/CM ShopAir Pneumatic Hoist w/Pendant Control
1-TON ABELL-HOWE JIB CRANE, 7’ Reach, w/CM AirStar Pneumatic Hoist w/Pendant Control
1/4-TON CONTRX CRANES JIB CRANE, w/CM ShopAir Pneumatic Hoist w/Pendant Control
WALKER LM57 MAGNET

AIR COMPRESSORS & DRYERS

100 HP KAESER SFC 90S AIR COMPRESSOR, s/n 1833, 125 PSIG
75 HP GARDNER DENVER EBMOL AIR COMPRESSOR, s/n U86474, 100 PSIG
50 HP GARDNER DENVER EBHOJC AIR COMPRESSOR, s/n X01705, 125 PSIG
INGERSOLL RAND D4080INA400 REFRIGERATED AIR DRYER, s/n WCH1023052, 220 MAWP PSIG, R-404A Refrigerant
KAESER KRD1000 COMPRESSED AIR DRYER, R-404A Refrigerant, 200 PSIG, 1,000 SCFM
GREAT LAKES GRD-400 REFRIGERATED AIR DRYER, s/n 15964-2

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Featuring: Induction Furnace Systems, Molding, Shell Core Machines, Mixer & Core Station, Core Cells, Grinders, Conveyors, Pattern & Machine Shops, Metrology Lab, Rolling Stock, Cranes, Maintenance Cribs & Much More

LIVE WEBCAST AUCTION

Sale Location: 205 Wabash Road, North Manchester, Indiana 46962

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Terms of Sale:
A 16% buyer's premium will be charged on all assets purchased by buyers attending the sale in person, and any Webcast or Online Buyers will be charged an 18% buyer's premium. 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 18% (bidders attending the Auction in person) or 21% (Webcast or Online Bidders). 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 premises of the sale and subject to additional terms announced the day of sale. All items are sold “As is, Where is” without any warranty, express or implied.

Payment:
All PURCHASES MUST BE PAID WITHIN 48 HOURS OF THE CLOSE OF SALE. Contact our Accounting team for wire instructions. Only wire transfer or certified check, payable to Perfection Industrial Sales will be accepted. Company checks payable to Perfection Industrial Sales will be accepted only if accompanied by a bank letter of guarantee. All sales are subject to sales tax. Purchasers claiming Sales Tax exemptions must provide proof satisfactory to the Perfection Accounting team to claim such exemptions.

Removal:
All items must be removed no later than Friday, May 31. Removal hours are 8:00 AM to 4:00 PM Monday through Friday. Extended hours and weekends may be accommodated by prior appointment. Anyone removing purchased items with a lift truck or another powered vehicle must have a certificate of insurance with a $2M General Liability policy, and that certificate must be provided to the auctioneer before removal.

LIVE WEBCAST AUCTION

Sale is Being Held in Conjunction With:

QS-0015184