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Complete Steel Foundry in Central Illinois

Plant
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**GALESBURG
CASTINGS, INC.**

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Galesburg, Illinois 61401

For Information: Call Gary at 224-927-5320 or Email gary@pplgroupllc.com



Induction Melting System • Bag House & Dust Collectors
Muller & Sand Equipment • Molding Equipment • Core Center
Core Equipment • Material Handling Equipment
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**World Equipment
& Machine Sales Co.**

6111 Cochran Road Solon, Ohio 44139
Phone: 440.519.1745 mike@foundry-eqpt.com
www.foundry-eqpt.com



INDUCTION MELT SYSTEM • BAG HOUSE & DUST COLLECTORS

Inductotherm Induction Melting System, VIP Dual Trak, 2000 kw, 300 Hz, with (2) 4 Ton Steel Shell Furnaces, Bus Bars, Power Cables, Hydraulic Pump, Pivot Style Charge Feeder, Transformer, Some Spares, Used Coil, Original Books & Drawings (no cooling tower)
Torit Donaldson Dust Collector, Pulse Bag House Model 81MB770, S/N 12146367L1, with 25 HP Blower, Starter Panel, 7000 CFM Rating
Torit Dust Collector, (12) Cartridges, Control Panel, 30 HP Blower, Spark Arrestor
Torit Dust Collector Model Downflo II, S/N IG549407-001, (9) Cartridges, 25 HP Blower

MULLER & SAND EQUIPMENT

Simpson Sand Muller Model 215-G Multi-Mull, Continuous, Dust Hood, Heavy Duty Gear Boxes
Hartley Automatic Bond Determinator Model 17Mk2, S/N 17Mk2-195, Allen Bradley PLC
24" Wide x 67' Long Muller Discharge Belt • 60 Ton (est.) Muller Return Tank • 24" x 24" x 50' High Return Sand Bucket Elevator
24" x 24" x 20' High Sand Muller Bucket Elevator • 24" x 16' Long Sand Belt Under Tank
Vibranetics Live Bottom Model BD8, S/N BD-7500, 8' Diameter • **Dings Cross Belt Magnet**, with Panel
Summit 24" x 108' Long Return Sand Cooling Belt with Pekay Cool Aerator & Spray Cool, with PLC
24" x 26' Long Feed Belt, with Pekay Aerator (for Hunter) • **24" x 50' Long Feed Belt**, with Pekay Aerator (for Osborn Rotolift)

MOLDING EQUIPMENT

Beardsley & Piper 16" x 20" Automatic Molding Machine Model BSM-2016, with PLC
Summit Mold Handling Line, S/N 384 (2000), Pouring Zone, (20) Molds, (60) Cars (fits 16" x 20")
Beardsley & Piper 24" x 20' Long Feed Belt, with Aerator
Osborn Molding Machine Model 3191-12R, S/N 14627-55, with Pattern Handler, Dump with Line
Hunter Automatic Molding Machine Model HMP-20C, S/N A89D1024, 20" x 24" Deep Flask
Summit Mold Handling Line, S/N 767 (2013), 60 Molds per Hour, 9-Mold Pouring Zone, (63) Cars, (109) Cooling Stations, (55) Weights & Jackets (fits 20" x 24")
Carrier Mold Dump Model HH1-18/2490F, S/N 25123, 18"/24" x 90' Long, Inclined (from 16" x 20" Line)
Carrier Mold Dump Model XHC-24102C, S/N 28180, 24"/30" x 90' Long, Inclined (from 20" x 24" Line)
Didion Media Drum Model MD-50 MK5, S/N DM709 (2009)
Carrier Mold Dump Model HR2480, S/N 19890, 24"/36" x 80' Long (feeding Didion)
Carrier Sorting Conveyor Model HR3030F, S/N 19891, 46" x 10' Long (from Didion)



CORE CENTER • CORE EQUIPMENT

Roberts Sinto Core Center Model SCC90-A, S/N RS3530,

with Tinker 125 lb. per Minute Mixer, Electric Sand Heater, Wes Gas Generator, Scrubber, Whirl Air Flow Weigh System

SCC90-A Specifications: Capacities: Single Blow - 90 lbs. - Core or Mold, Double Blow - 130 lbs. - Core or Mold; Vertical/Horizontal; Core Box Mounting Area: 23.25" High x 27" Deep, 24" High x 27" Deep; Max. Width of Core Box: 18" (9"/9"), 27"; Max. Depth of Core Box: 27", 27"; Max. Weight of Core Box: 440 lbs. Total (vacuum), 1650 lbs. Total (bolted); Max. Core Box Height: 24", 30.625" Daylight; Max. Opening of Platens: 45", N/A; Min. Opening of Platens: 8"/ N/A; Max. Blow Area: 16" x 25", 22" x 25"; Travel of Mandrel Table: 39", 39"; Sand Hopper Capacity: 180 lbs., 180 lbs.; Dry Cycle Time: <25 Seconds, 25 Seconds

Redford Shell Core Machine Model HP43 • Redford Shell Core Machine Model HS-22RA, S/N HS22RA-179-354

Redford Shell Core Machine Model HP43A, S/N 165541 • **Redford Shell Core Machine Model HP44A**, S/N HP44A-566-155

Redford Shell Core Machine Model HP43B • Palmer Sand Mixer Model M-50, S/N M142, (2) Pumps, Control Panel, Hopper

Carver Core Sand Mixer, S Blade, 600 lb. Capacity • **New Sand Hopper** (for Carver mixer)

(2) Dependable Shell Core Machines Model 100-M, with Backboard Panel

Beardsley & Piper Shell Core Machine Model SF6-CA, S/N CSC-6-505-6607, Hopper, Enclosure

Redford Cold Box Core Machine Model HS22 (converted), Gaylord Gasser, Enclosure, Gassing Cabinet

MATERIAL HANDLING EQUIPMENT • BLAST CLEANING EQUIPMENT

Chester Elec. Hoist Mdl. 4ELM-51, S/N ELM-2045-5 (for melt charge system) • **Yale Elec. Ladle Hoist Mdl. CEW5X24LG1092**, S/N 04E24K496

Modern 2000 lb. Hydraulic Pouring Device • Gantry Crane Electric Hoist Pouring Rail

Pangborn Rotoblast Machine Model 15GNM, S/N 15GNM-6712, 15 cu. ft., Manganese Belt, with Floor Loader

Wheelabrator Tumbblast Machine Model 14 Super II, S/N A130116 (loader outside not installed)

Wheelabrator Tumbblast Machine Model 14 Super II, S/N A133372, Manganese Flights (not installed)

GATE BREAKER • GRINDERS & CUT-OFF SAWS • LAB EQUIPMENT

Tecnologie Industriali Hydraulic Gate Breaker/Wedge Model 1887, S/N 3367-05 (2005)

Tabor Table Cut-off Saw Model CR25, 25 HP • **Tabor Table Cut-off Saw Model CAF**, 15 HP

(2) **Fox 30" Grinders Model 2303LR**, S/Ns 7935832, 1935754, 25 HP, Safety Trap

Setco 30" x 2" Double End Grinder, 25 HP • **Fox 30" Grinder Model F100013625**, S/N 47599, 25 HP

Heraeus Sensory Lab Foundry Thermal Analysis, S/N 13180086 (2017)

Heraeus Electro-Nite Digital Temperature Readout Model LD-MD-100, S/N DMD20171001 (2007)

FORKLIFTS • PLANT SUPPORT EQUIPMENT • TRUCK

Linde 6000 lb. Diesel Forklift Model H300D, S/N H2X393H01331 • **Linde 4000 lb. Electric Forklift Model E20**, S/N A1X346H00117, Battery Charger

Pneumatic Tools • Assorted Plant Support Equipment • 2008 International 4x2 Van Truck Model 4300 SBA, VIN 1HTMMAAL98H643841

