

# GLOBAL ONLINE AUCTION

*Painted Post, NY • June 10th - 12th, 2014 • 7:00 am EDT*



CORNING

**2012 Automated Flat Glass PV Finishing,  
Inspecting, and Packing Development Line**  
Tested, Operated, and Available Complete.

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*Public Preview from 9AM - 4PM on Monday, June 9th*



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ASSET ADVISORY & AUCTION SERVICES

For more information including a photo gallery,  
equipment list, and more, please visit

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Items subject to prior sale. Buyers are advised &  
encouraged to inspect equipment and read  
all Terms and Conditions prior to auction.

# CORNING : 2012 AUTOMATED FLAT GLASS PV LINE



**ENDURAVEYOR REJECT GLASS CULLET CRUSHER & CONVEYOR SYSTEM.** [ QTY-2 IN FEED 29"W HINGED STEEL-BELT CONVEYOR TRACKS ; TRACKS APPROX. 17'L ] (GLASS CULLET CRUSHER APPARATUS 24" BELT WIDTH ; 1-HP MOTOR GEAR DRIVE AT 20'/MIN ; FOOTPRINT CRUSHER 6'LX2.5'WX2'H) (2.5 PITCH HINGED STEEL-BELT GLASS CULLET ELEVATOR CONVEYOR WITH END DISCHARGE CHUTE ; CONVEYOR 11'L ).



**SELUTOR TYPE-RSC-BB-10/50) GLASS GRINDING & WASHING PROCESS, COOLANT/WASTE WATER FILTRATION & RECYCLING SYSTEM** [YEAR 2012 ; FOOTPRINT 24'LX7'W ; CIRCULATION OUTPUT 50 M3/HR. ; CLEANING OUTPUT 10 M3/HR.]. STATIONS: [SIEMENS AND AB PLC CONTROL CABINET] [6-PORT MANIFOLD FOR INCOMING WASTE WATER, TANK TOP MOUNTED] [100-LITER DOSING STATION TANK WITH MIXER AND METERING PUMP , FOR SELUTOR FLOCCULENT AC301] [CLEANING/REACTOR TANK WITH CONICAL BASE AND MIXER/AGITATOR. TANK APPROX. 2 M3 ; TANK ON PLATFORM 6.5'H] [QTY-2 LIFTING PUMPS, SCHMALENBERGER ATB MODEL-SM32-10/2] [SLUDGE COLLECTION STATION: GRAVITY/UNDER PRESSURE FILTER UNIT ; BAG & CART COLLECTION TYPE] [CIRCULATION TANK WITH MIXER/AGITATOR. APPROX. 4.5 M3] [RE-PUMPING STATION OF WATER RETURN TO MACHINES -- WITH QTY-4 SCHMALENBERGER ATB #SM50-13/2 PUMPS]. BLDG-ZV,FLR2,NORTH,PIF LINE.

**BENTELER WM4516C.01-2T0-11111-333 HORIZONTAL FLAT GLASS WASHING & DRYING SYSTEM** [ YEAR 2011 ; ORDER#30-254 ; OVERALL SYSTEM FLOOR AREA FOOTPRINT 36'LX25W ; CLOSED-LOOP-SYSTEM ; SPEED 5 - 15 M/MIN FOR 0.7MM AND OVER 500X500MM PRODUCT ; 60°C HOT WATER AND DETERGENT CLEANING CAPABILITY TO REMOVE STAIN AND RESIDUE ; DI WATER INTERNAL RECYCLING CAPABILITY ; CLEAN TRANSITION INTO INSPECTION STATION], WITH EQUIPMENT: (IN FEED CONVEYOR) (QTY-48 DISK BRUSHES FOR DETERGENT WASH, WITH QTY-4 SIEMENS MOTORS ) (ROLLER BRUSHES AND SHOWER FOR DI WATER RINSE) (QTY-10 AIR KNIFE UNITS FOR DRYING) (BLOWER UNIT ON RAISED PLATFORM, OVERALL HEIGHT 15") (EXIT CONVEYOR) (INTERNAL TANKS: QTY-9 WASHING TANKS) (EXTERNAL SUPPORT: WATER POLISHING TANK SYSTEM ; FLOW VALVE ASSEMBLY RACK WITH G-MAR HEAT EXCHANGER ; H2O2 CLEANER SUPPLY TANK WITH METERING PUMP ; DETERGENT TANK WITH METERING PUMP) (REMOTE STATION: 3-SKID DI WATER FILTRATION & RECYCLING STATION WITH QTY-2 SS TANKS & QTY-2-TOTAL GRUNDFOS. TOTAL FOOTPRINT 15'LX3'W). WITH PLC CONTROL CABINET: (FOOTPRINT 14'LX7'H ; SIEMENS SEMATIC S7-300 PLC SYSTEM;SIEMENS SINAMICS A5E/6SL-SERIES DRIVES ;SIEMENS SIRIUS INDUSTRIAL CONTROLLERS ; ASSORTED RELAYS. ALSO INCLUDES QTY-1 SIEMENS TOUCH MULTI PANEL STATION)



**MOTORIZED WHEEL-ROLLER CONVEYOR & CROSSOVER BRIDGE.** CONVEYOR: (CONVEYOR SECTION FOOTPRINT 8'LX6.5'W) (CONVEYOR SECTION FOOTPRINT 10.5'LX6.5'W) (CONVEYOR PLC-DRIVE CONTROLLER CABINET NOT INCLUDED--IT IS OFFERED SEPARATELY AS LOT#15). BRIDGE: (METAL, OVERALL 15'L , PLATFORM WALKWAY 41"W AND 55"H ABOVE FLOOR

**ROTATING CONVEYOR SECTION** (MOTORIZED WHEEL-ROLLER TYPE ; FOOTPRINT 9'LX8'W)

# GLOBAL ONLINE AUCTION : JUNE 10TH, 7AM - 12TH, 2PM EDT



**FANUC R-2000IB/210F INDUSTRIAL ROBOT** (6-AXIS ; WRIST CAPACITY UP TO 210 KG ; REACH 2.60 M ; ON STAND 3'H), WITH R-30IA CONTROLLER AND I- PENDANT [ROBOT S/N-R11602213 ; CONTROLLER S/N-E11601111 ; SYS ID#F109939 ; SYS YEAR 2011]. WITH GLASS-SHEET-HANDLING URETHANE-CUPS END EFFECTOR TOOL (TOOL FOOTPRINT 5'LX4.5'W). ALSO INCLUDED: [CRATE PALLET-TURNTABLE (TURNTABLE PLC CONTROLLER NOT INCLUDED). PLATFORM FOOTPRINT 11'L TOTAL X 7'WX2'H, AND ATTACHED FENCING PANELS 12'H. WITH QTY-2 HEGLA BEIGE METAL CRATE HOLDER RACKS, 6.5'LX4.5'WX 6'H] [TROAX WIRE MESH FENCING WITH 3-DOORS. 75-LINEAR FEET @ 7'H ; 17-LINEAR FEET @ 12'H] [STAINLESS STEEL PANEL FLOOR COVER 12'LX10'W]



**FANUC R-2000IB/210F INDUSTRIAL ROBOT** (6-AXIS ; WRIST CAPACITY UP TO 210 KG ; REACH 2.60 M ; ON STAND 3'H), WITH R-30IA CONTROLLER AND I- PENDANT [ROBOT S/N-R11602214 ; CONTROLLER S/N-E11601112 ; SYS ID#F109940 ; SYS YEAR 2011]. WITH GLASS-SHEET-HANDLING URETHANE-CUPS END EFFECTOR TOOL (TOOL FOOTPRINT 5'LX4.5'W). ALSO INCLUDED: [CRATE PALLET-TURNTABLE (TURNTABLE PLC CONTROLLER NOT INCLUDED). PLATFORM FOOTPRINT 11'L TOTAL X 7'WX2'H, AND ATTACHED FENCING PANELS 12'H. WITH QTY-2 HEGLA BEIGE METAL CRATE HOLDER RACKS, 6.5'LX4.5'WX 6'H] [TROAX WIRE MESH FENCING WITH 3-DOORS. 110-LINEAR FEET @ 7'H ; 17-LINEAR FEET @ 12'H]

## COMPLETE LISTING ONLINE MANY OTHER ASSETS INCLUDING:

Rotary Pallet Stations, Troax Cage Fencing, Busch Vacuum Pump Systems, Hoppers and More!



**DR. SCHENK SOLAR INSPECT FLAT GLASS EDGE/SHEET INSPECT & MEASUREMENT SYSTEM**, YEAR 2012. OVERALL FOOTPRINT 18'LX8'WX8'H --- SHEET WIDTH MAX 1300MM ; IN FEED ALIGNMENT CONVEYOR SECTION WITH TWO PDP LINE HEADS ; OPTICAL INSPECTION STATION WITH LED ILLUMINATORS AND TWO SC3 SMART CAMERAS (CHESS. EDGE GLASS SHEET AND EDGE DEFECT DETECTION & CLASSIFICATION ; SHEET INSPECTION SYSTEM FOR IN/ON GLASS DETECTION & CLASSIFICATION AND SQUARE-NESS ; INSPECTION UP TO 10-MICRONS) ; WITH HYFRA #CHILLY-08-C CHILLER SUPPORT ; WITH EXITING CONVEYOR SECTION. CONTROL CABINETS: (1) CONTROL CABINET WITH DR. SCHENK MAIN CONTROL COMPUTER. ALSO EV4000 WORKSTATION COMPUTER, FOR EDGE INSPECTION, IDENTIFIER AND CAMERA PROCESS. (1) CONTROL CABINET WITH DR. SCHENK EV4000 WORKSTATION COMPUTER , FOR SHEET INSPECTION. (1) CONTROLLER BOX WITH MITSUBISHI GOT-1000 OPERATOR TERMINAL, FOR ALIGNMENT/CENTERING CONVEYOR PROCESS. BLDG-ZV,FLR2,NORTH,PIF LINE.



**PLC SAFETY SWITCH CONTROLLER CABINET** (CABINET FOOTPRINT 7'LX7'HX2'DEEP)



**PLC SAFETY SWITCH CONTROLLER CABINET** (CABINET FOOTPRINT 7'LX7'HX2'DEEP). INCLUDES: ALLEN BRADLEY LOGIX5563S/ LOGIX55SLP PLC SYSTEM ; AB KINETIX-6500/6000 ETHERNET/ IP-ENABLED SERVO DRIVER SYSTEM ; AB STRATIX8000 ETHERNET MANAGED SWITCH SYSTEM; ASSORTED AB RELAYS; QTY-1 AB PANELVIEWPLUS-1500 TOUCHSCREEN TERMINAL STATIONS

**Contact:**

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**AUCTIONEER'S NOTE**

HGP is pleased to be selected to conduct this Global Online Auction for:

**Corning**

**ABOUT THE SALE**

This sale features 2012 Automated Flat Glass PV Finishing, Inspecting, and Packing Development Line. Tested, Operated, and Available Complete.

Please view our website at [www.hgpauction.com](http://www.hgpauction.com) for the bidding instructions and the full terms of the sale. Thank you for your interest, and we look forward to providing you quality equipment sales and World Class Service.

**THIS SALE FEATURES**

(2) 2011 Fanuc R-2000I R-J3iCs Robots • 2011 Glass Cullet Crusher Station • 2011 Benteler Generation 2 Shroud-System-Type, Horizontal Wheel Grinder • 2011 Selutor Process Wastewater Filtration & Recycling System • 2011 Benteler solar glass washing and drying system • 2011 Dr. Schenk Solar Inspect & Measurement System (Glass Sheet And Edge Defect Inspection) • 2011 IFG Grafix EPS System • And much more including rotary pallet stations, Troax Cage Fencing, Busch vacuum Pump Systems, hoppers, conveyors, PLC controllers, etc.



Scan this QR Code with your smartphone for More Information.

**Contact Information**

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**A BUYER'S PREMIUM WILL APPLY AT THIS SALE**

For more information including a photo gallery, equipment list, and more, please visit us online at [www.hgpauction.com](http://www.hgpauction.com). Items subject to prior sale. Buyers are advised & encouraged to inspect equipment and read all Terms and Conditions prior to auction.



**Global Online Auction By Order of Corning**

**2012 Automated Flat Glass PV Finishing, Inspecting, and Packing Development Line. Tested, Operated, & Available Complete.**

**GLOBAL ONLINE AUCTION**

Starting: June 10, 2014 – 10:00 am EDT  
Ending: June 12, 2014 – 2:00 pm EDT

**AUCTION LOCATION**

Science Center Road, Painted Post, NY 14870

**AUCTION PREVIEW**

Heritage Global Partners will host a public preview:  
June 9, 2014 from 10:00 AM to 4:00 PM

Please note: LeChase Construction is the sole provider of logistics services for this Corning project

For more information including a photo gallery, equipment list, and more, please visit us online at [www.hgpauction.com](http://www.hgpauction.com)

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**WOULD YOU LIKE TO SELL AN ASSET?**

Simply call 1.650.207.0627 and speak with *Kirk Dove, Managing Partner* for more information. We will be glad to listen to your specific needs and from that HGP can prepare a detailed solution for your review that will maximize the returns for you're assets for the company and It's Shareholders.

**GLOBAL HEADQUARTERS**

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**Starting: June 10, 2014 – 10:00 am EDT**  
**Ending: June 12, 2014 – 2:00 pm EDT**  
**Location: Science Center Road, Painted Post, NY 14870, USA**

For complete Terms of Sale, visit our website at:

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

**AFFILIATIONS**

