

GLOBAL WEBCAST AUCTION
NOVEMBER 2-3, 2011
WEDNESDAY • 10:00 AM PDT



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Solyndra
 901 Page Avenue
 Fremont, CA 94538



COMPLETE FACILITY CLOSURE

SALE #1: BY ORDER OF U.S. BANKRUPTCY COURT, CASE #11-12799-MFW
 A Global Webcast Auction on Behalf of Solyndra: A World Renown Solar Panel Manufacturer Featuring Thousands of World Class Surplus and Non-core to Production Assets & Inventory



UPCOMING SALES CALENDAR

Cargill

September 28, 2011
10:00 am EDT

Global Online Auction of Surplus Food Process and Packaging Equipment No Longer Required & Decommissioned by Cargill.

WOULD YOU LIKE TO SELL AN ASSET?
 Simply call 1-858-847-0656 and speak with *George Wandachowicz* Vice President Sales 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.



COMPLETE FACILITY CLOSURE

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 A Global Webcast Auction on Behalf of Solyndra: A World Renown Solar Panel Manufacturer Featuring Thousands of World Class Surplus and Non-core to Production Assets & Inventory



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 Complete Terms & Conditions are contained in the Sale Catalog and on the website at www.hgpauction.com.
 Please review the Terms and Conditions prior to placing bids on any items. Global Headquarters: San Diego, California

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GLOBAL WEBCAST AUCTION



Heritage Global Partners
Asset Advisory and Auction Services
A Legacy since 1937



NOVEMBER 2 - 3, 2011
WEDNESDAY • 10:00 AM MDT

Two Day Open to the Public Inspection and Preview:

Date/Time:

October 31st, 2011 & November 1, 2011

Preview is open from **9:00AM to 4:00PM**

Location:

901 Page Ave. Fremont, CA 94538

Auctioneer's Note:

SALE #1: By order of U.S. Bankruptcy Court Approval Case #11-12799-MFW Featuring All Surplus and Non-core to Production Assets & Inventory of Solyndra: A World Renown Solar Panel Manufacturer. This Sale Features Thousands of World Class Assets, Equipment, and Inventory Including but not Limited to: Solar Panel Manufacturing Equipment, Semiconductor Fabrication and Assembly Equipment, Clean-Room Equipment, Optical Equipment, Test and Measurement Equipment, Facility and Support Equipment, Material Handling Equipment, Executive Office Furnishings and Work Stations, Computers and Networking Equipment, Machinery, Spare Parts, Finished Inventory, and Much Much More!

UPWARDS OF 7 MEGAWATTS OF 100 & 150 SERIES SOLYNDRA SOLAR PANELS. 100 & 150 SERIES PANELS OF VARIOUS WATTAGES, UP TO 165 WATTS

MILLIONS OF DOLLARS WORTH AT ACQUISITION COST OF ALLEN BRADLEY, PFEIFER VACUUM, VAAT, EDWARDS, SCHUNK, SIEMENS, SHIMADZU, MKS INSTRUMENTS, INFICON, AND OTHER BRAND NAME OEM SPARES, PARTS, AND COMPONENTS

OVER 1,000 LATE MODEL DELL, IBM, FUJITSU, AND OTHER BRAND NAME PERSONAL COMPUTERS, LAPTOPS, MONITORS, AND DOCKING STATIONS

Contact Information:

All Interested Parties Should Contact:

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Additional Information:

For more information including a photo gallery, equipment list, terms and conditions of sale and more, please visit:

www.hgpauction.com

Buyer's Premium: 15% cash buyers; 18% for credit card purchasers (Refer to Term 7 in the Auction Terms and Conditions for details).

SALE WILL BE CONDUCTED IN ENGLISH AND WILL ACCEPT US CURRENCY ONLY



SALE#1: Featuring All Surplus and Non-Core to Production Assets & Inventory of Solyndra: A World Renown Solar Panel Manufacturer



Hundreds of Steelcase, Herman Miller, and Other Brand Name High End Executive Office Furnishings, Work Stations, Desks and Chairs.

OFFICE FURNISHINGS

Allsteel Inc. (Qty. 38 Work Stations): 49" High, Tan and Olive Partitions, White Steel frames and Fixtures and Light Wood Desk top
Allsteel Inc. (Qty. 43 Work Stations): 49" High, Tan and Olive Partitions, White Steel frames and Fixtures and Light Wood Desk top
Conference Room Lot includes (1) 14.5'x5' Wood Conference Table; (1) Wall Mounted White Board; (2) Dark Red Mahogany Wood Finish Cabinets
Mayline Lobby Furniture Lot includes: (1) Red Mahogany Wood Finish Reception Desk; (3) Black Leather Wood Finish Chairs
Mayline Executive Furniture Lot: Includes (2) Dark Red Mahogany Wood Finish Round Tables; (1) Dark Red Mahogany Wood Finish Cabinet; (1) White Board. (contents of 2 rooms)
Mayline Conference Room Lot: Includes (1) Dark Red Mahogany Wood Finish 8'x4' Conference Table; (1) Dark Red Mahogany Wood Finish Cabinet; (1) Wall Mounted White Board
Teknion (Qty. 73 Work Stations): Tan and Dark Tan Partitions, White Steel frames and Fixtures and Light Wood Desk top
Via Inc. Lot to include (16) Black Office Chairs (Large Qty. Available!!)

BREAK ROOM FURNISHINGS

Duke: 6 Section food warmer
Herman Miller Lot: To include (14) Assorted Tables and (70+) Yellow and Blue Herman Miller Stackable Chairs
Lot: Breakroom/Cafeteria Tables & Chairs to Include 75+ plastic stacking chairs and 20 42" x 42" square tables
Lot: To include (6) Tables and (14) Assorted Stackable Chairs

Lot: To include (4) Tables and (23) Chairs, Contents of (3) Break Rooms
Supremetal 5 Basin waterless food warmer w/ sectional infinite switch control, stainless steel

MACHINE TOOLS

Acra AM2 VCNC: Vertical Mill with digital control panel
Acra F1-1340 GSM: Light Duty Engine Lathe
Acra KB-36: 18" Variable Band Saw
Dayton 6Y942E: 18" Variable Band Saw
Jet SBR-30N: Shear, brake, & roll press. 20 ga. X 30" capacity
Milwaukee 6400: Safety Speed Cut, 3 1/4 hp Panel Saw
Powermatic 66-TA: Table Saw
Wellsaw 588: Horizontal Band Saw

MICROWAVES

GE Profile (Qty. 12): Kitchen Microwave

TOOL ROOM EQUIPMENT

Bosch RZ 1: Roto Zip Spiral Saw
Chicago 44141: Electric Long Shaft Die Grinder
Craftsman Tool Chest Lot: includes Rolling Tool Chest complete with 200+ Assorted Tools, Hardware, etc
Dewalt DC920 XRP: Cordless Drill / Driver with charger and 18v XRP battery
Dremel Lot: includes (2) Dremels consisting of: (1) Dremel 395 with accessories; (1) Dremel 300 with accessories
Hitachi DS 14DVF3: Cordless Drill / Driver with charger, (2) 14.4v batteries and Hitachi UB 18D Flash Light

Jet JFHC-200X (Qty. 2): 2 Ton Folding Hydraulic Shop Crane
Jet DC-1100A: Dust Collector
Kobalt Lot: includes (1) Rolling 11 Drawer Tool Chest; (2) Traveling Rolling Hard Case Tool Box, All Complete with Assorted Tools, Hardware and Measurement Equipment
Machine Shop Hardware Lot: Includes 1,000+ Assorted Hardware, Collets, Drill Bits, coils, etc. (Shop Table Included)
Makita BHP451: Cordless LXT Drill / Driver with charger and (2) 18v batteries
Miller Millermatic 210: Mig Wire Welder
Milwaukee 0200-20: 3/8" Heavy Duty Drill / Driver with attachment
Ryobi HP412 Lot: includes (2) Ryobi HP412 cordless Drill / Driver wit (2) chargers and (4) 12v batteries
Thomas & Betts BattPac LT: Battery Operated Hydraulic Crimping tool with battery
Tite-Spot: Welders Digi S.W.A.T Welder. (Hard Rubber Tiers)
Wesco DM-1100: Ergonomic Drum Handler
PLANT SUPPORT EQUIPMENT
Allied Crane: 2 Ton Overhead bridge crane, R&M electric cable hoist
Allied Crane (Qty. 6): 5 Ton Overhead bridge crane, R&M electric cable hoist
Conco (Qty. 2): Panel loaders/unloaders, material handling crane, 240 lb. capacity
Cousins Packaging 4100 Titan Ultra: Automatic shrink wrap machine, 120V, includes variable carriage speed controller & variable force/tension carriage loader. Mfg 2008
Kaddies Inc. Tool Kaddie Porta-nizer: chemical spill kit
Fend-All Porta Stream II: Eyewash station
Packworld PW2210-440-4-44-10-K: Sealer/Packaging Machine

CAMERAS

Ilis StrainMatic F413: Strain Disc Validation Standard with 011 Camera Alignment Standard

TELEVISIONS

NEC Multisync S461: 46 inch LCD Monitor
Samsung LN52A550P35 (QTY. 3): 52 inch LCD TV

LAMINATORS

Fellowes / Dymo Jupiter 125 / 93085: (2) Fellowes' Laminating Machines. (2) Dymo Label Writers
Fellowes Jupiter 125 Lot: To include (5) Laminators

SHREDDERS

Fellowes C-220/ C220C Lot: to include (5) PowerShred Paper Shredders

PALLET JACKS

Big-Joe Altra Lift: 5,500Lbs Cap. Hydraulic Pallet Jack
Bishamon LV-10W (Qty. 8): 1,100Lbs Cap. Skid Lift
Bishamon LV100W (Qty. 2): 2,200Lbs Cap. Skid Lift
Dayton: 5,500Lbs Cap. Pallet Jack
Hercules: 6,000Lbs Cap. Hydraulic Pallet Jack
Lift-Rite Titan: 5,500Lbs Cap. Pallet Jack
Lift-Rite RG30M270048: 3,000Lbs Cap. Pallet Jack
Presto PPS2200 Electric walk behind forklift, 24V, 2200 lb capacity. Mfg 2009
Raymond 102T-F45L: 4500Lbs Cap. Electric Pallet Jack
Raymond: 5,500Lbs Cap. Pallet Jack

THIS SALE IS IN CONJUNCTION WITH:



Complete Sales Catalog Available Online @ www.hgpauction.com



Over 6,000 Auction Items Available

AMPLIFIERS

Anaheim Scientific of MK Precision HG500: RGB Color Amplifier with Carrying Case
ThorLabs PDA 200C: Photodiode Amplifier

ANALYZERS

Ando AQ-631 5B: Optical Spectrum Analyzer
Filmetrics F20-EXR Thin Film Analyzer
QuadTech Hybrid 2000: AC/DC/IR/DCR Analyzer
Solyndra Lot: Residual Gas Analyzer to include Shimadzu turbo pump and assorted electrical components and panel w/ A-B modules and A-B VersaView 1500P control panel

CHILLERS

Neslab DI Max (Qty. 2): DEI water to water chiller, Floor mounted
Polycold: PCC Chiller
SMC HRG 075-A: Thermo Cooler, Chiller
Spectra Physics (Laird) MRC300DH2-DV: Liquid Chiller
VWR 1173PD: Recirculator Chiller
VWR 1173PD: Chiller
VWR 3370: Air Cooled Recirculated Chiller, Unused

CONTROLLERS

Inficon XTC: Deposition Controller
Newport XPS: Motion Controller
Sigma EIES-IV: Guardian Controller
ThorLabs 205 B: Laser Diode Controller, 500mA

DICING SAWS

Buehler 11-1280-180 (Qty. 2): Dicing/Sectioning Saw



ENVIRONMENTAL CHAMBERS

ESPEC ESX-4CW: Environmental Chamber, Env. Chamber 1
ESPEC ESZ-4CA: Environmental Chamber, ENV03
ESPEC ENX60-15CW: Environmental Chamber, ENV04
Tenney TPS TJR: Environmental Chambers, stacked. -75°C - 200°C. TPS01 & 02
Tenney TPS ETCU110-RSW5 (Qty. 2): Environmental Chamber - Thermal Product Solutions, ENV07
Tenney TPS ETCU132-RCW15: Environmental Chamber - Thermal Product Solutions, ENV08
Trio Tech HAST-1000R: Environmental Chamber, ASC #1
Votsch Atlas SC1000 MHG: Solar Simulator, SSC Chamber #1, Mfg 2006

FIBERSWITCHES

Piezosystem Jena: Fiberswitch MM 1 x 8 Fiberswitch, 100-240V, 100mA in original packaging

Piezosystem Jena Fiberswitch MM 1 x 16 1 x 18 Switch Fiberswitch, 5V DV, 250mA

FLUID APPLICATION/DISPENSING

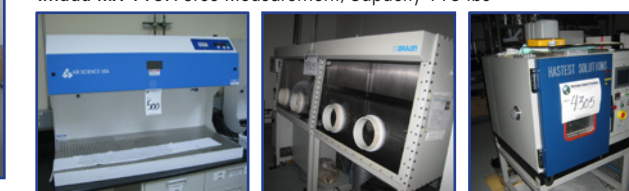
Graco Monark Air Powered Pump/Fluid Applicator
PVA MX-4000 (Qty. 3): Fluid dispensing system includes Graco President Air powered pump/ fluid applicator, Allen-Bradley VersaView 1500P controller. Mfg. 5/2008

FUME HOODS / EXTRACTION

Fisher Hamilton Safeaire: Flow hood, 6' x 2'
Edsyn FX 500: Fume Extraction System, 3.9A, 230V, 1 PH, 50 Hz
Edsyn SYS 600 (Qty. 6): Fume Extraction System, 110-120V, 60 Hz, 2.4A

GAUGES

Chantillon 200 LBF: Ametek Digital Force Gauge with carrying case
Dillon: Force Gauge with Carrying Case
Eurotherm: Diagnostic Unit with Carrying Case
Imada MX-110: Force Measurement, Capacity 110 lbs



LABORATORY WORK / INSPECTION STATIONS

Air Science USA DW 24: Downflow Workstation, 115V, 4A, 60 Hz. 24" x 20" surface
Air Science USA DWS 48: Downflow Workstation, 115V, 6A, 60 Hz. 48" x 20" surface
Lot: Includes (2) Lab work stations and (2) Lab benches
Lot: Includes (1) Svs lab bench with power outlets; (1) Production basic lab work station with power outlets
Lot: Includes (1) Terra Universal Lab work bench; (4) Fold out tables; (1) BenchPro lab work bench
Newport VHC3660W-OPT: Optical Isolation table, 36" x 60"
Precision: Granite Surface Plate

Solyndra Lot: (4) Solyndra custom solar tube test & inspection stations to include Allen-Bradley controllers, assorted power supplies, servo motors, and electronics. As is
SVS Lot: Includes (2) lab work station; (2) Lab work benches
Thor Labs: Optical Isolation table, 30" x 48"

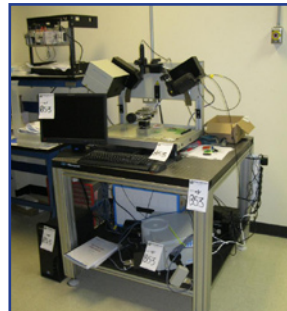
LAPPING/POLISHING EQUIPMENT

SBT (South Bay Tech) (Qty. 2): Lapping/Polishing Machines

LEAK DETECTION

Alcatel ASM180 td: Helium Leak Detector
Inficon Modul 1000: Helium leak detector with display and extra sensor
Inficon UL 1000: FAB Helium Leak Detector
Leybold UL 500 (Qty. 4): Dry Helium Leak Detector
Miyachi Unitek LW300A: Laser System
Pfeiffer HLT 570: Helium Leak Detector

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Horiba, Jobin Yvon Ellipsometer



Custom Solar Tube Test & Inspection Stations



OGP Smartscope Flash 500 3D Metrology Tool



CAB FL10PCI Lot: Laser Label Printer



Fisher Hamilton Flow hood



Votsch Atlas SC1000 MHG Simulator



Elma STC 530-10-LRS-S-WLT Ultrasonic Fine Cleaning Machine



Espec ESZ-4CA Environmental Chamber



Elma LRS -10-LRS-S-WLT Ultrasonic Cleaning



Tenney TPS ETCU110-RSW5 Environmental Chamber



Veeco Dektak 3 ST Surface Profiler



Fischer XDV-17-SD X-ray Fischerscope



Gilson / Agilent Full Integrated Liquid Handler

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OGP Smartscope Flash 625 3D



ILIS Strainmatic M4/60 & M3-019 Tube Tester



Solyndra PFL Line: 2 Station Assembly Cell



PVA MX-4000 Fluid Dispensing System



Savant Automation DC-25

Over 1,000 late model Dell, IBM, Fujitsu, and other brand name Personal Computers, Laptops, Monitors, and Docking Stations



COMPUTERS

Dell Precision T5400 Lot: To include (4) PC's
Dell Optiplex 760/ 755 Lot: To include (3) (No Suggestions) 760's with either Intel core quad or core 2 duo processors and (14) Optiplex 755 with Intel core 2 duo processors

LAPTOPS

Dell Precision M90 (Qty. 20+): Laptop Computer, 2GHz-2.33GHz CPU, 2GB-4GB RAM, No HD
Dell Precision M6300 (Qty. 40+): Laptop Computer, Duo Core 2.8GHz, 3GB-4GB RAM, No HD
Dell Precision M6400 (Qty. 20+): Laptop Computer, Intel® Pentium® III Xeon processor, 8 GB RAM, No HD
Dell Precision M6500 (Qty. 20+): Laptop Computer, Intel® Core™ i7 CPU Q 820 @ 1.73GHz, 12GB RAM, No HD
Dell Latitude E4300 (Qty. 4): Laptop Computer, Intel® Core™2 Duo CPU P9400 @ 2.40GHz CPU, 4 GB RAM, No HD
Dell Latitude E6400 (Qty. 50+): Laptop Computer, Intel® Core™2 Duo CPU P9700 @ 2.80GHz, 3 GB RAM, No HD
Dell Latitude E6410 (Qty. 50+): Laptop Computer, Intel® Core™ i7 CPU M 620 @ 2.67GHz, 3GB RAM, No HD
Dell Latitude D520: Laptop Computer
Dell Latitude D 620 (Qty. 20+): Laptop Computer, 2Ghz CPU, 2 GB RAM, No HD
Dell Latitude D630 (Qty. 50+): Laptop Computer, Duo Core 2Ghz, 1GB-3GB RAM, No HD
Dell Latitude D820: Laptop Computer, No HD
Toshiba (Qty. 2): Laptop Computer

MONITORS

Dell E207WFPC (Qty. 10+): 20" Flat Panel Monitor
Dell E2210Hc (Qty. 10+): 21" Flat Panel Monitor
Dell E228WFPC (Qty. 100+): 22" Flat Panel Monitor
Dell E228WFPT (Qty. 10+): 22" Flat Panel Monitor
Dell (Qty. 10+): 24" Flat Panel Monitor
Dell 2209WA (Qty. 10+): Dell Flat Panel Monitor In Box
Dell P2210H (Qty. 6): Dell Flat Panel Monitor In Box
Viewsonic: 20" Flat Panel Monitor
Viewsonic VA2223WM (Qty. 10+): 21" Flat Panel Monitor

PRINTERS

Brother MFC-7420: Fax/ Scanner/Copier/ Printer
Brother MFC7840W: Wireless Fax/ Scanner/Copier/ Printer
Canon MP830: Copier/ Fax/ Scanner
Epson Cx4200: Stylus, Printer, Copier, Scanner
Hewlett Packard Q3950A: HP Color Laser Jet 2840
Hewlett Packard C7770B: HP-J500-Plotter-CC-99
Hewlett Packard 500 (Qty. 4): Plotter, DesignJet 500
Hewlett Packard 510 (Qty. 4): Plotter, DesignJet 510
HP / Epson HP Officejet 5610 / Epson Stylus NX515 Lot: (2) printers consisting of (1) HP Office Jet All-in-One Printer and (1) Epson Stylus Wi-Fi All-in-One
Kodak 5300: EasyShare, All-in-One Printer
Konica Minolta Bizhub: Office copier, printer, scanner, fax machine
LEXMARK 4435-W22: All in one Wi-Fi Office Printer

LABEL PRINTERS

Brady IDXpert: Hand Held Labeler
CAB FL10PCI Lot: Laser Label Printer includes never used laser. Also includes workbench
Dymo Lot: to include assorted label writer to include (2) Dymo Label writer 400's and (2) twin turbo's, ect
ID Xpert: Handheld Labeler, Vinyl Self-La, XSL-21-427, Lot to include (2) Zebra ZM400 Lot: To include (8) Label Writers

PROJECTORS

Epson EX30 LCD Projector
Mitsubishi FD630U-G (Qty. 10): Digital Projector
Mitsubishi XL550U (Qty. 9): LCD Projector
Panasonic DT-D4000 XGA 4000:
Panasonic PT-LB60NTV LB60: Wireless Digital Projector



NETWORK EQUIPMENT

Dell PowerEdge 1950 (Qty. 50+): Rackmount Server complete with: (4) 146 GB 10K rpm HDD. (1/10). US01-AMMS-TSTAP
Dell PowerEdge 2950 (Qty. 50+): Rackmount Server complete with: (8) 146 GB 10K rpm HDD. (2/4). US01-VM-IT2
Dell PowerEdge 6850 (Qty. 3): Rackmount Server complete with: (5) 300 GB 15K rpm HDD. US01-VM-DEV2. (2/3). US01-VM- DEV2
Dell / Cisco / ShoreTel I.T. Equipment Lot: includes I.T. Server Rack Complete with (1) Dell PowerEdge 1950 Rack mount Server; (1) Dell PowerEdge R710 Rack mount Server; (1) Cisco 2800 Series; (1) ShoreTel Shore Gear 40/8; (1) Cisco 3560 Catalyst; (1) Dell Monitor. Lot: Assorted network switches, 6 inkjet printers, 1 label printer, UPS/ battery back up's and power distribution units, carts not included
Moxa Nport 5610 (Qty. 10+): 16 port RS-232 Device Servers
Xyratec (Qty. 6): Power distribution units
TELECOMMUNICATION
POLYCOM (3) Full Duplex Conference Phone ShoreTel IP 230 (25+) Office Telephone
Shoretel 230 and 560 Lot: To include (300+) Telephones

Upwards of 7 Megawatts of 100 & 150 Series Solyndra Solar Panels. 100 & 150 Series Panels of various wattages, up to 165 watts.



POWER SUPPLIES

Advanced Energy M/N 3152417-228 (Qty. 10+): High Efficiency Power Supply, 20kw
 Advanced Energy M/N 3152442 104 (Qty. 20+): High Efficiency Power Supply, 10kw
 BK Precision 1730A: 30V/ 3A DC Power Supply
 BK Precision 1760A (Qty. 2): DC Power Supply
 Institute For Scientific Technologies Control and Supply Unit
 Exttech 382213: DC Regulated Power Supply, Output 500mA Max
 Hewlett Packard 6236B: Triple Output Power Supply, 0-6V, 0-2.5A/ 0+_-20V, 0-0.5A
 Lambda Lot: Total (7) Power Supplies to include p/n's (1) 00503064, (6) 00507065

MKS ENI Products MKS Optima DCG-200Z ENI (Qty. 9): Power Supply
 MKS PR400B: Digital Power Supply and Readout System
 MKS ENI Products Optima DCG200Z Lot (Qty. 10): MKS 20kW pulsed power supply to include RPG100Z controller. Contents of 2 boxes on 1 pallet
 Tekpower HY3003D: DC Power Supply

REFRIGERATORS / FREEZERS

Amana: Refrigerator and Freezer
 GE Profile: Refrigerator and Freezer
 Kenmore (Qty. 12): Refrigerator
 Polycold Systems PFC-1100 HC (Qty. 4): Cryogenic Refrigeration Unit
 Polycold Systems PFC/PFC-1102 HC (Qty. 4): Cryogenic Refrigeration Unit
 Telemark Cryogenics TVP-3500 (Qty. 10+): Industrial Refrigeration Unit

ROBOTIC HANDLERS

Kuka KR16: Robotic handler with Kuka KRC 2 controller. Mfg 11/2008
 Kuka KR100-2PA (Qty. 3): Robot & KR C2 controller. Mfg. 2009

SAFETY STORAGE

Eagle: 22 gallon Flammable Liquid Storage cabinets
 Flammable Cabinet Lot: Includes (1) Flammable safety storage cabinet liquid 10 gallon capacity; (1) Just rite flammable liquid storage cabinet 30 gallon capacity
 Justrite Lot: Includes (1) Justrite 45 Gal. Cap. Flammable Liquid Safety Storage Cabinet
 Justrite / Securalot Lot includes (1) Securalot 30gal. capacity Flammable Liquid Storage Cabinet; (1) Justrite 60gal. Capacity Flammable Liquid Storage Cabinet; (1) Justrite 12gal. Capacity Flammable Liquid Storage Cabinet

SCALES

Mettler Toledo AL204 (QTY. 5): Analytical Balancing Scale with Enclosure, Max 210 g, Min 0.01g
 Ohaus Champ Digital Scale

Pelouze 410: Weight Scale Cap. 150LB
 Transcell Technology Inc: MCS Scale
 Yamato PPC-200W: Accu Weigh Scale

SPECTROMETERS

Perkin Elmer Optima 2100 DV: Optical Emission Spectrometer, part no. N0800541, 200-240V AC, 50/60 Hz, internally protected with 15A circuit breaker/ switch with AS 93 Plus Autosampler. (ICP-OES #1)
 Perkin Elmer Optima 7300 DV: Optical Emission Spectrometer with S10 Autosampler, part no. N00770796, 200-254V AC, 50/60 Hz, Internally Protected with 15A circuit breaker/ switch, PC and flat panel monitor.
 Perkin Elmer ELAN DRC II ICP: Mass Spectrometer, Axial Field Technology, Assy no. 1012393, 200-240V, 50/60 Hz, 6000VA, with MKS Mass flo model 147-25156

SWITCHES

Keithley 7001 (Qty. 5): Switch System
 Piezosystem Jena: Fiberswitch MM 1 x 8 Fiberswitch 1 x 8, 100-240V, 100mA
 Piezosystem Jena: Fiberswitch MM 1 x 16 1 x 18 Switch Fiberswitch, 5V DV, 250mA

TEST EQUIPMENT

Inficon Modul 1000: Helium leak detector with display and extra sensor
 Light Cell Test Stations Lot: (8) light cell test stations w/ (2) Neslab Merlin M33 Chillers
 Instron 5567: Hardness tester with PC & monitor, 50kN cap. Mfg. 9/2008
 Quad Tech Sentry 30 Plus: AC/DC/ IR Hipot Tester
 Quad Tech Guardian 1030: AC/DC/IR Hipot Tester w/ GraLab 173 Analog Timer



VACUUM PUMPS

BOC Edwards XDS10c (Qty. 3): Dry Scroll Vacuum Pump
 Edwards IH 600 (Qty. 4): Dry Vacuum Pump
 Edwards IF30K (Qty. 3): Vacuum Pump, In Box
 Edwards IF400: Vacuum Pump
 Edwards XDS 35i (Qty. 2): Scroll Pump
 Edwards XDS10 (Qty. 3): Vacuum Pump
 Edwards RV8 (Qty. 7): Rotary Vane Vacuum Pump
 Edwards RV12 (Qty. 3):: Vacuum Pump, 12 CFM

Edwards EXP180L: Vacuum Pumps - Turbo
 Edwards E2M28: Vacuum Pump, 2 stage, 28 CFM
 Edwards E2M40: Vacuum Pumps - Rotary Vane, 2 stage
 Pfeiffer TPH 1501U P N DN 250 ISO-K (Qty. 40+): 3P Turbo Molecular Pump complete with TC750 Electronic Drive Unit and OPS 900 (On Board Power Supply)
 Pfeiffer TPH 2301 P N DN 250 ISO-K (Qty. 40+): 3P Turbo Molecular Pump complete with TC750 Electronic Drive Unit and OPS 900 (On Board Power Supply)
 Shimadzu TMP - 2203LMC (A2) (Qty. 20+): Lot includes (1) Shimadzu Turbo Molecular Pump, 24,600 rpm with (1) Shimadzu EL-D3403M (2203) TMP - Power Unit; complete with Power and Signal Turbo Cable set

WATER BATHS

Polyscience 8212: Waterbath with programmable temperature controller, 120V, 60Hz, 1A, 1 PH
 VWR 1197P: Waterbath with programmable temperature controller, 120V, 60Hz, 1A

WATER TREATMENT

Siemens: Deionization System with Mettler Toledo controller



Helmel Microstar 850-252-DCC Coordinate Measurement Machine



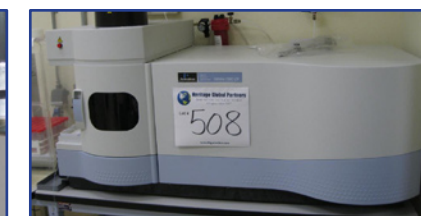
Miyachi Unitek LW150A Laser System



Rodix FC-103 Plus Feeder Cube



Light Cell Test Stations



Perkin Elmer Optima 7300 DV



Blue M DCC-1406E-4S Double Door Oven



Solyndra Lot: Gas Bag Assembly Cell to Include Residual Gas Analyzer Module



Cox Automation Ablation Station



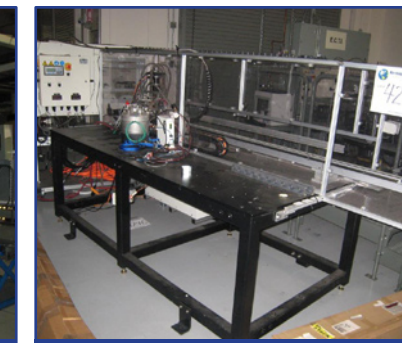
Espec ESZ-4CA Environmental



Sonoscan Acoustic Imaging



Helium Fill Station



Graco Monark Air Powered Pump Applicator



Kuka KR100-2PA Kuka Robot & KR C2 Controller



Varian Cary 5000 UV-VIS-NIR Spectrophotometer

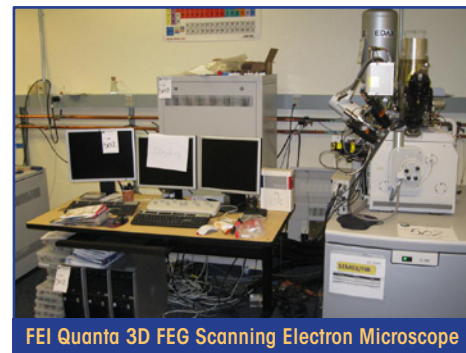


Thor Labs Lot: Air Isolation Optical Table

SALE#1: Featuring All Surplus and Non-Core to Production Assets & Inventory of Solyndra: A World Renown Solar Panel Manufacturer



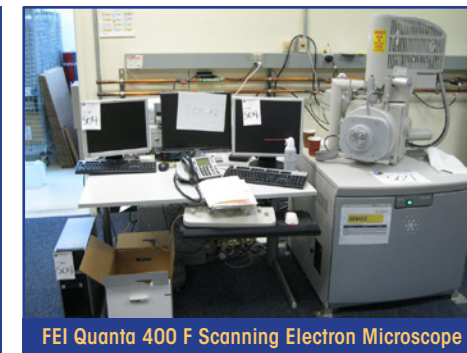
SALE#1: Featuring All Surplus and Non-Core to Production Assets & Inventory of Solyndra: A World Renown Solar Panel Manufacturer



FEI Quanta 3D FEG Scanning Electron Microscope



Meiji Techno ML 750 Microscope



FEI Quanta 400 F Scanning Electron Microscope

Over 6,000 Auction Items Available

LIGHT SOURCES

Solar Light 16s-150-001 (Qty. 6): UV Solar Simulator w/ Solar Light XPS200 Xenon lamp power supply
ThorLabs Fiber Coupled Laser Sources (635nm/1550nm/780nm)

MATERIAL HANDLING

Lot: Includes (2) Metro Racks; (2) Metro Carts



METERS

Extech 380560: Millhom Meter
Fluke 52 II: Thermometer
Fluke 87 V: True RMS Multimeter
Fluke 179: True RMS Multimeter
Fluke 199C: Scopemeter Color, 200MHz, 2.5 GS/s with carrying case
Fluke 336: True RMS Clamp Meter with Case
Fluke 8845A: 6 1/2 Digit Precision Multimeter
Hewlett Packard 34401A: Multimeter
Keithley 2400 (Qty. 10): Source Meter
Keithley 2430 1K: Pulse Source Meter
International Light Technology ILT1700: Research Radiometer with Carrying Case
Omega MDssi8 40-240V (Qty. 2): Benchtop Thermometer
ThorLabs PM100D: Optical Power and Energy Meter with Carrying case
TSI Alnor NAVM440 Velometer with Carrying Case

METROLOGY EQUIPMENT

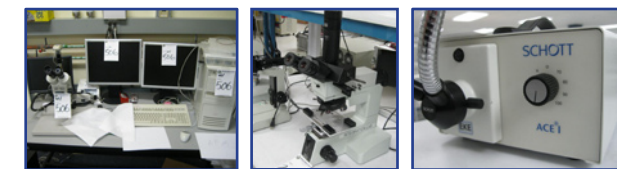
OGP Smartscope Flash 500 3D metrology tool. Includes QV1 granite surface plate complete with System PC (2) Flat Panel Monitors; I.T. Desk; System Accessories. Mfg 2008

MEASUREMENT EQUIPMENT

OGP Smartscope Flash 625 3D metrology tool. Includes QV1 granite surface plate complete with System PC (2) Flat Panel Monitors; I.T. Desk; System Accessories. Mfg 2007

MEASUREMENT EQUIPMENT

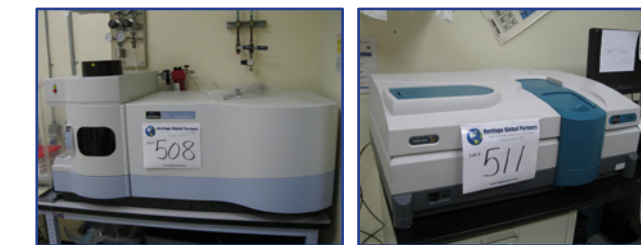
Helmel Microstar 850-252-DCC (Qty, 2): Coordinate Measurement Machine complete with Dell Optiplex 780 PC; Dell 22" Flat panel monitor; I.T. Cabinet; and assorted accessories. Mfg. 2008
ILIS Strainmatic M4/60 & M3-019: Tube tester. Automatic and Objective Measurement of the Stress Birefringence in Glass and Plastics and other Translucent Materials. (Tables Included)



MICROSCOPES

Carton DSZ44: Microscope with DSW10x/23.0 eyepieces, FCL9EX-N 9W, 90-130V
FEI Quanta 3D FEG: Scanning Electron Microscope, type 2032/32 Quanta 3D FEG, NC 9432 020 32321, 210-240V 50/60 Hz, 15A, with Omniprobe module, Autoprobe 200 micromanipulator E225868, FEI 4022 293 30451 SM Upper Column Q3DFEG, FEI 6 Channel BSD Amplifier-MK2 p/n 4022 264 52981, s/n 0705 0030, Ametek Quanta 200 3D part no PV7762/60ME with Edak Tank, (2) 4022 292 53891 Lenses, FEI Gas injection systems: (2) 20089-P, (1) 20095, and (1) 16444-8, Miniprobe probe signal device/module, FEI Control panel, (3) PC's and (3) Flat panel monitors, Edax Genesis XM4, Polyscience N0772036 Recirculating Chiller, (2) Edwards XDS10 Vacuum Pumps 24kg mass, (1) Edwards isolation valve p/n C41301000
FEI Quanta 400 F (Qty. 2): Scanning Electron Microscope, type FP

2033/11 Quanta 400 FEG, NC 9432 020 33111, FEI Control module, KE Specimen Current Amplifier, Specimen Current type 31, Pfeiffer Vacuum compact cold cathode gauge, SMC XLF25 High Vacuum Valve, Edax Detecting Unit FEI Quanta 400 136 10, with (2) Edwards RV-8 Vacuum Pumps, Thermo Electron Corp Neslab Merlin M33 Recirculator Leica Wild M8: Microscope with 10x/21 eyepieces with stand and Fostec Ace I DDL High Intensity Illuminator, Wild Heerbrugg Plan 1x Meiji ML7530: Inspection microscope on track system. Includes cctv camera, light source, PC & monitor
Meiji EMZ-13TR: Microscope w/ Dolan Jenner LabPro Powerlite fiber optic light source and Infinity 1 cctv camera on track system includes PC & monitor
Meiji Techno ML 750: Microscope with KHW10x/20L eyepieces, BD S.Plan 40 0.65, BD S.Plan 10 0.25, BD S.Plan 4 0.10, Basler ID 0000102531-02, s/n 20608031, Optem J clamp, 120V, 50/60 Hz, 12V, 50W max
Olympus MX-40: Microscope with WH10z-H/22 eyepieces, Olympus U-PMTVCL, U-SPT, U-DICR slide, U-PO slide, U-AN slide, Olympus model U-LH100L, UM Plan FE 5x/ 0.15BD, UM Plan F1, 10x/0.30 BD, UM Plan F1 50x/ 0.80 BD, with Mitutoyo Measuring device, Thorlabs Optical accessory Veeco di CP-II: Atomic Force Microscope, Digital CP II, with Meiji Techno EMZ-8TR microscope includes SWF10x eyepieces, Moticam 1000/1.3M Pixel USB2.0, Dolan Jenner Labpro power lite II high intensity illuminator; p/n 00-109-0045-PSMS-1000 w/ AEM controller. Includes TMC isolation table, 24" x 24"



OSCILLOSCOPES

Tektronix DPO 3054: Digital Phosphor Oscilloscope, 500 MHz, 2.5 GS/s
Tektronix DPO 4034: Digital Phosphor Oscilloscope

OVENS

Binder FD115-UL Bake Oven, 300° C
Blue M DCC-1406E-4S: Double Door Oven
Despatch TAD3-17-1E: Large Walk in electric oven, chamber size 6 ft H x 5 ft W x 66"D, Max Temp 345°C, 48kw
Hastest Solutions HPCH-80XRSA: Humidity Chamber. 30°C - 90°C, 30% - 95% RH. Mfg 2008
Shel Lab HF 37-2: Oven, double door, chamber size 54"H x 4 ft W x 2 ft D
Shel Lab: Curing oven, chamber size 31"W x 25"D x 62"H
TPS Tenney TJR: Double Stack Ovens, -75°C - 200°C
VWR 1370GM: Gravity Convection Oven, 13.0A, 60 Hz, 1A, 1 PH
VWR 1400E: Small lab oven
VWR 1410M: Small Lab Oven

PLASMA GENERATORS

ENI Products DCG-200 (Qty. 2): Optima DC Plasma Generator