

# GLOBAL ONLINE AUCTION

Starting: January 19th, 2016 ( 7am CST ) | Ending: January 21st, 2016 ( 10am CST )



## Global Online Auction of EC Manufacturing - A Contract Manufacturer For Fortune 300 Consumer Packaged Goods Company. Shawnee, KS

Late Model Assets, Purchased During or After 2012!



**HERITAGE**  
GLOBAL PARTNERS  
ASSET ADVISORY & AUCTION SERVICES

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

[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.

# LATE MODEL ASSETS, PURCHASED DURING OR AFTER 2012!

## EC MANUFACTURING: A CONTRACT MANUFACTURER FOR FORTUNE 300 CONSUMER PACKAGED GOODS COMPANY

**Over 250 Mitsubishi Melfa RH-6FH-D Robots & Controllers CR750 - Go Online For Complete Listing**



**LOT (QTY. 15):** CONSISTING OF MITSUBISHI MELFA RH-6FH3520-D1-S13 SCARA INDUSTRIAL MATERIAL HANDLING ROBOTS, EACH WITH MITSUBISHI CR 750 D CONTROLLER & 14 WITH GRIPPER, 1 WITHOUT GRIPPER. MACHINE CLASS STANDARD, PROTECTION DEGREE IP 20, STRUCTURE - HORIZONTAL MULTIPLE-JOINT TYPE, 4 AXIS, DRIVE SYSTEM AC SERVO, MAX LOAD CAPACITY 6 KG, REACH ARM LENGTH (NO 1-125MM NO 2- 225 MM) MAX REACH 350MM, OPERATING RANGE AXIS 1 - 340 DEG, AXIS 2 - 290 DEG, AXIS 3 - 340 MM, AXIS 4 - 720 DEG, AXIS SPEED AXIS 1 - 400 DEG/SEC, AXIS 2 - 670 DEG/SEC, AXIS 3 - 2400 MM/SEC, AXIS 4 - 2500 DEG/SEC, MAX COMPOSITE SPEED 6900 DEG/SEC POSITION REPEATABILITY X-Y +/- 0.10MM. HIT # 2126291. LINE 3 (13004, 13005)

**LOT (QTY. 10):** CONSISTING OF MITSUBISHI MELFA RH-6FH3520-D1-S13 SCARA INDUSTRIAL MATERIAL HANDLING ROBOTS, EACH WITH MITSUBISHI CR 750 D CONTROLLER & GRIPPER. MACHINE CLASS STANDARD, PROTECTION DEGREE IP 20, STRUCTURE - HORIZONTAL MULTIPLE-JOINT TYPE, 4 AXIS, DRIVE SYSTEM AC SERVO, MAX LOAD CAPACITY 6 KG, REACH ARM LENGTH (NO 1-125MM NO 2- 225 MM) MAX REACH 350MM, OPERATING RANGE AXIS 1 - 340 DEG, AXIS 2 - 290 DEG, AXIS 3 - 340 MM, AXIS 4 - 720 DEG, AXIS SPEED AXIS 1 - 400 DEG/SEC, AXIS 2 - 670 DEG/SEC, AXIS 3 - 2400 MM/SEC, AXIS 4 - 2500 DEG/SEC, MAX COMPOSITE SPEED 6900 DEG/SEC POSITION REPEATABILITY X-Y +/- 0.10MM. HIT # 2126359. LINE 10 (13004)



**CONSISTING OF (16) MITSUBISHI MELFA RH-6FH3520-D1-S54 SCARA INDUSTRIAL MATERIAL HANDLING ROBOTS, EACH WITH MITSUBISHI CR 750 D CONTROLLER & 15 WITH GRIPPER, 1 WITHOUT GRIPPER. MACHINE CLASS STANDARD, PROTECTION DEGREE IP 20, STRUCTURE - HORIZONTAL MULTIPLE-JOINT TYPE, 4 AXIS, DRIVE SYSTEM AC SERVO, MAX LOAD CAPACITY 6 KG, REACH ARM LENGTH (NO 1-125MM NO 2- 225 MM) MAX REACH 350MM, OPERATING RANGE AXIS 1 - 340 DEG, AXIS 2 - 290 DEG, AXIS 3 - 340 MM, AXIS 4 - 720 DEG, AXIS SPEED AXIS 1 - 400 DEG/SEC, AXIS 2 - 670 DEG/SEC, AXIS 3 - 2400 MM/SEC, AXIS 4 - 2500 DEG/SEC, MAX COMPOSITE SPEED 6900 DEG/SEC POSITION REPEATABILITY X-Y +/- 0.10MM**

**LOT (QTY. 14):** CONSISTING OF SCARA INDUSTRIAL MATERIAL HANDLING ROBOTS, EACH WITH MITSUBISHI CR 750 D CONTROLLER & GRIPPER. (11) MITSUBISHI MELFA RH-6FH3520-D1-S13 & (3) MITSUBISHI MELFA RH-6FH3520-D1-S55. MACHINE CLASS STANDARD, PROTECTION DEGREE IP 20, STRUCTURE - HORIZONTAL MULTIPLE-JOINT TYPE, 4 AXIS, DRIVE SYSTEM AC SERVO, MAX LOAD CAPACITY 6 KG, REACH ARM LENGTH (NO 1-125MM NO 2- 225 MM) MAX REACH 350MM, OPERATING RANGE AXIS 1 - 340 DEG, AXIS 2 - 290 DEG, AXIS 3 - 340 MM, AXIS 4 - 720 DEG, AXIS SPEED AXIS 1 - 400 DEG/SEC, AXIS 2 - 670 DEG/SEC, AXIS 3 - 2400 MM/SEC, AXIS 4 - 2500 DEG/SEC, MAX COMPOSITE SPEED 6900 DEG/SEC POSITION REPEATABILITY X-Y +/- 0.10MM. HIT # 2126324. LINE 6 (13009, 13130, 13131)



To view a complete asset list, visit our website @ [www.hgpauction.com](http://www.hgpauction.com)

**GLOBAL ONLINE AUCTION : JAN. 19TH 7AM - JAN. 21ST, 10AM CST**  
**PREVIEW: JAN. 18TH 9AM - 4PM OR BY APPOINTMENT - CONTACT AUCTIONEER FOR FURTHER INFORMATION**



**VERMEER V120 TRENCHER/BACKHOE**, DIESEL ENGINE, ROPS, ALL-TERRAIN TIRES, HYDRAULIC OUTRIGGERS, 1128 HOURS EST. YEAR: 2003



**11 Available**

**IVEK SF 202392 12 CHANNEL ACTUATORS. LOT CONTAINS 10 ITEMS:** (5) PUMP STATIONS LIQUID DISPENSERS EACH W/ (12) MULTIPLEX FEEDER POSITIONS. ALSO INCLUDES (1) IVEK MULTIPLEX MASTER MODULE AND (4) IVEK MULTIPLEX CHANNEL PUMP CONTROLLERS

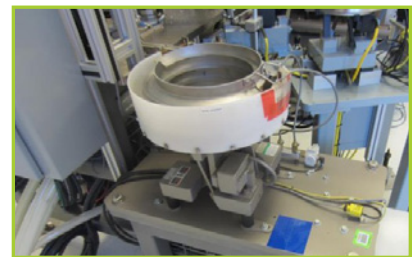


**2 Available**

**MITSUBISHI RH-6FH3520-D1**, WITH MITSUBISHI CR750 D CONTROLLER, MACHINE CLASS STANDARD, PROTECTION DEGREE IP 20, STRUCTURE - HORIZONTAL MULTIPLE-JOINT TYPE, 4 AXIS, DRIVE SYSTEM AC SERVO, MAX LOAD CAPACITY 6 KG, REACH ARM LENGTH (NO 1-125MM NO 2- 225 MM) MAX REACH 350MM, OPERATING RANGE AXIS 1 - 340 DEG, AXIS 2 - 290 DEG, AXIS 3 - 340 MM, AXIS 4 - 720 DEG, AXIS SPEED AXIS 1 - 400 DEG/SEC, AXIS 2 - 670 DEG/ SEC, AXIS 3 - 2400 MM/SEC, AXIS 4 - 2500 DEG/SEC, MAX COMPOSITE SPEED 6900 DEG/SEC POSITION REPEATABILITY X-Y +/- 0.10MM. INCLUDES STAND



**14 Available**



**BOWL & TRACK FEEDERS. LOT CONTAINS 8 FEEDERS:** ((4) HOMER CITY AUTOMATION EB1 12-A BOWL FEEDERS, (1) WITH HOMER CITY AUTOMATION LD -8 TRACK FEEDER (3) WITH HOMER AUTOMATION LD-4 TRACK FEEDERS), (1) MILLERS FEEDER SOLUTIONS BOWL FEEDER & ((3) PERFORMANCE FEEDERS (1) POSITIVE TERMINAL FEEDER (1) NEGATIVE GROUND FEEDER & (1) TRACK FEEDER).

# LATE MODEL ASSETS, PURCHASED DURING OR AFTER 2012!

EC MANUFACTURING: A CONTRACT MANUFACTURER FOR FORTUNE 300 CONSUMER PACKAGED GOODS COMPANY



**Assorted Lots Available**

**WATSON MARLOW 720U PERISTALTIC PUMPS**



**14 Available**

**KEYENCE CORPORATION MD-F3100 3 AXIS MARKING LASER**



**19 Available**

**MIYACHI UNITEK LW25A LASER WELDER. W/ YAG LASER CONTROLLER**

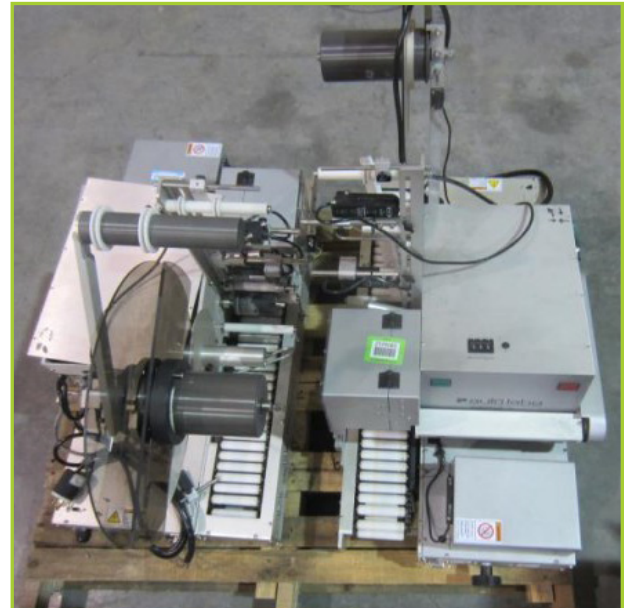


**WATSON MARLOW 720U PERISTALTIC PUMP. W/ WATER TIGHT MODULE**



**14 Available**

**MITSUBISHI GOT1000 GRAPHICS OPERATION TERMINAL. LOT CONTAINS 8 ITEMS : (7) GRAPHICS OPERATION TERMINALS, WITH CABINET & SWIVEL ARM (1) 7" INTEL ATOM N2600 LOW POWER FANLESS INDUSTRIAL COMPACT PANEL PC**



**(3) AUTO-LABE 390 LABELER**



**14 Available**

**FLUKE 8808A MULTIMETERS. LOT CONTAINS 2: MULTIMETERS**



**Assorted Lots Available**

**LOT (QTY. 13) COGNEX SMART MICRO INSPECTION CAMERAS MODEL # 827-0047-1R WITH EDMUND OPTICS LENSES**



To view a complete asset list, visit our website @ [www.hgpaucaction.com](http://www.hgpaucaction.com)

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**JET J-4300A 6" INDUSTRIAL BELT SANDER. 1.5HP 115V. FINISHING MACHINE**



**GRIZZLY G0704 DRILL MILL**



**VERMEER FLEXTRACK 115 TRENCHER/PLOW, CRAWLER TYPE, DIESEL, ROPS, W/ REEL CARRIER, 2636 HOURS, YEAR: 1996**



**KUBOTA L35 FIELD TRACTOR, DIESEL, YEAR: 2003**



**K.O.LEE PART # 6714RE SURFACE GRINDER. 8" SURFACE GRINDER WITH 6" X 12" MAGNETIC BASE**



**INGERSOLL RAND R190NEA AIR COMPRESSOR & DRYER**



**SHARP TMV VERTICAL MILLING MACHINE. 10 X 48" BED, NEW WALL DIGITAL READ OUT, WITH CLAMP SET & 3 VISES**

**AUCTIONEER'S NOTE**

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

**EC Manufacturing / RJ Reynolds**

**ABOUT THE SALE**

This sale features EC Manufacturing—A Contract Manufacturer For Fortune 300 Consumer Packaged Goods Company Shawnee, KS. Late Model Assets, Purchased During or After 2012!

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**

Over 250 Mitsubishi Melfa RH-6FH-D Robots & Controllers CR750 • Over 350 Cognex Cameras w/ Edmunds Lenses • Laser Welders • Peristaltic Pumps • Air Compressors w/ Air Dryers • (20) Shake Tables • Tape Machines • Model Shop Machine Tools • Electronic Test and Measurement equipment including Fluke Multimeters & PCB Testers • Lab Assets including scales, microscopes, gauges, heaters, ultrasonic cleaners, and more • Tool Boxes complete w/ Tools • Spare parts including servo motors, electronics, pumps, motors, controllers • And Much, Much More



Scan this QR Code with your smartphone for More Information.

**Contact Information**

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Email: [cthompson@hgpauction.com](mailto:cthompson@hgpauction.com)

**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: On Behalf of EC Manufacturing**

**A Contract Manufacturer For Fortune 300 Consumer Packaged Goods Company. Shawnee, KS**

**GLOBAL ONLINE AUCTION**

Starting: January 19, 2016 – 7:00 am CST  
Ending: January 21, 2016 – 10:00 am CST

**AUCTION LOCATION**

23501 West 84th Street, Shawnee, KS 66227

**AUCTION PREVIEW**

HGP will host an open to the Public Preview  
Monday, January 18, 2016 from 9:00 am – 4:00 pm

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.

**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**

Hacienda Del Mar  
12625 High Bluff Drive  
San Diego, CA 92130  
Phone: (877) 303.8040  
Fax: (866) 388.8595

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**AFFILIATIONS**

