



**PERFECTION**  
Industrial Sales

# ONLINE AUCTION

Assets Surplus to the  
Ongoing Requirements of

**AIR**  
**TECHNIQUES** equipped for life

**MANUFACTURER OF  
HIGH-PRECISION  
UTILITY SYSTEMS &  
DIGITAL IMAGING FOR  
THE DENTAL INDUSTRY**

Featuring: **STAR CNC**  
**Swiss-Type Automatic**  
**Lathes, OKUMA CNC Live Tool**  
**Turning Centers, MATSUURA**  
**& HAAS VMCs & HMCs,**  
**Toolroom, Finishing**  
**& Facility Support**



**2007**  
STAR SR-32J SWISS-TYPE CNC LATHE



**2004**  
AVAILABLE 4TH AXIS  
MATSUURA ES800V-PC2 CNC VERTICAL MACHINING CENTER



**2006**  
OKUMA CAPTAIN L370MW CNC TURNING CENTER W/LIVE MILLING  
**4 AVAILABLE**

**Sale Closing From:** Thursday, June 8, 2017 at 11:00 AM EDT

**Sale Location:** 1295 Walt Whitman Road, Melville, New York 11747

**Inspection:** Wednesday, June 7, 2017 from 9:00 AM to 4:00 PM EDT



**PERFECTION**  
Industrial Sales

Perfection Industrial Sales  
ph +1-847-545-6374 • fax +1-847-427-8884  
www.perfectionindustrial.com

Sale is Being Held in Conjunction With:



ph +1-631-249-5566  
www.prestigeequipment.com

Online Bidding at  
www.perfectionindustrial.com

# SWISS LATHES, TURNING CENTERS



**2003**

STAR SV-32JII SWISS-TYPE CNC LATHE



**2 AVAILABLE**

STAR SA-12 SWISS-TYPE CNC LATHE

## SWISS LATHES

**2007 STAR SR-32J CNC SWISS TURNING CENTER**, s/n 0500, w/Fanuc 18i-TB CNC Control, 1-1/4" Max. Machining Dia., 12-13/64" Max. Headstock Stroke, 33/64" Max. Drilling Capability Stationary Tool, 5/16" Power Driven Tool, Rigid Tapping, 25/64" Max. Milling Capability, 350-7,000 RPM Spindle Speed, 6-Tool Gang Tool Post, 4-Gang Tool, w/FMB Turbo 3-36 Bar Feed

**2003 STAR SV-32JII CNC SWISS TURNING CENTER**, s/n 0316, w/Fanuc 18i-TB CNC Control, 1-1/4" Max. Machining Dia., 12-13/64" Max. Headstock Stroke, 33/64" Max. Drilling Capability Stationary Tool, 5/16" Power Driven Tool, 1.5mm x 4mm Deep Max. Slotting Capability, 300-7,000 RPM Spindle Speed, 8-Position Turret, w/FMB Turbo 5-42/4200A Bar Feed, s/n 53-111513, .167"-1.65" Round Bar Dia. Capacity, 11" Magazine Capacity, 20.8" Remnant Length, 157.5" Max. Bar Feed Length, 0-1,650 IPM Adjustable Infeed Rate, 0-2,360 IPM Adjustable Forward Feed Rate, 1,650 IPM Return Feed Rate, w/Trion Mist Collector

**(2) STAR SA-12 CNC SWISS TURNING CENTERS**, s/n's 041060 and 041061, w/Fanuc 18i-T CNC Control, 5/8" Max. Turning Dia., 5.5" Max. Headstock Stroke, 9/32" Max. Drilling Capacity, 500-12,000 RPM Spindle Speed, 6-Tool Gang Tool Post, 3-Power Driven Tools, 4,000 Max. RPM, 5/32" Max. Drilling and Milling, 4-Spindle Attachment, w/FMB Minimag 4200 Bar Feed, .078"-7.87" Bar Dia. Capacity, Automatic Loading Magazine, 7" Linear Rack Capacity, 12.5" Max. Bar Length, 39.4" Min. Bar Length, 710"/Min. Adjustable Forward Feed Rate, 1420"/Min. Adjustable Return Feed Rate, w/Trion Mist Collector

**Sale Closing From:**

**Thursday, June 8, 2017  
at 11:00 AM EDT**

**Sale Location:**

**1295 Walt Whitman Road  
Melville, New York 11747**

**Inspection:**

**Wednesday, June 7, 2017  
from 9:00 AM  
to 4:00 PM EDT**



**4 AVAILABLE**

**LIVE MILLING**

OKUMA CAPTAIN L370MW CNC TURNING CENTER

## TURNING CENTERS

**(4) OKUMA CAPTAIN L370MW CNC TURNING CENTERS**, s/n's 01 2006 119033 (2006), 07 2003 0533 (2003), 02 2003 0506 (2003), and 09 2001 0263 (2001), w/OSP-P100L or OSP-E100L CNC Control, Live Milling, 20.87" Swing Over Bed, 14.57" Max. Turning Dia. (Main Spindle), 20.47" Z-Axis, 10.24" X-Axis, 20.47" W-Axis, 16.54" Swing Over Cross Slide, 20.39" Distance Between Noses, Kitagawa B-210 10" 3-Jaw Chuck, 10.24" Max. Turning Dia. (Sub Spindle), Kitagawa B-206 6.5" 3-Jaw Chuck, 4,500 RPM Spindle Speed, 2.44" or 3.14" Main Spindle Through Hole, 2.09" Sub Through Spindle Hole, 12-Position Turret, w/Trion Mist Collector

**IKEGAI TUR26 CNC LATHE**, s/n 53492V, w/Fanuc 18-T CNC Control, 12-Position Turret, 19.68" Swing Over Bed, 25.59" Max. Turning Length, Kitagawa B-10 10" 3-Jaw Chuck, Live Milling, w/Trion Mist Collector

**IKEGAI TUR-25 CNC LATHE**, s/n 50765, w/Fanuc OT CNC Control, 8" 3-Jaw Chuck, 2.5" Bar Capacity, 18" Max. Turning Dia., 19" Max. Swing, 27" Max. Turning Length, 40-3,150 RPM Spindle Speed, 27.55" X-Axis, 9.84" Z-Axis, 12-Position Turret, Kitagawa B-10 10" 3-Jaw Chuck, Live Milling, w/Trion Mist Collector

**(1) LNS QUICK LOAD SERVO S3, (2) LNS QUICK LOAD SERVO S2 AND (1) LNS QUICK LOAD SERVO BAR FEEDS**

**LARGE SELECTION OF LIVE MILLING, TURNING AND BORING TOOLING, 3- AND 4-JAW CHUCKS, SUB SPINDLE CHUCKS, COLLET CHUCKS, BUSHINGS AND MORE**



**LIVE MILLING**

IKEGAI TUR26 CNC TURNING CENTER



**4 AVAILABLE**

LNS QUICK LOAD SERVO BAR FEED



ASSORTMENT OF OKUMA LATHE TOOLING



ASSORTMENT OF IKEGAI LATHE TOOLING

View our current auction schedule at [www.perfectionindustrial.com](http://www.perfectionindustrial.com)

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

# MACHINING CENTERS & DRILL/TAP CENTER

## MACHINING CENTERS & DRILL/TAP CENTER

**2005 HAAS EC-500-4AX CNC HORIZONTAL MACHINING CENTER**, s/n 51676, w/Haas CNC Control, 32" X-Axis, 20" Y-Axis, 28" Z-Axis, 40 Taper, (2) 19.75" x 19.75" Pallets, 8,000 RPM, 40 Taper, 40 ATC, Through Spindle Coolant, .001° Indexing Full 4th Axis, Programmable Coolant Nozzle, High Pressure Through Spindle Coolant

**2005 HAAS VF3D-APC-Q CNC VERTICAL MACHINING CENTER**, s/n 40390, w/ Haas CNC Control, Wired for 4th Axis, 40" X-Axis, 20" Y-Axis, 25" Z-Axis, Cat 40 Spindle Taper, 20 HP Vector Drive, (4) 40" x 19" Pallets w/5" Hole Pattern, Dual Haas Automatic Pallet Changer, 40 ATC, 1,000 IPM Rapids, 8,000 RPM Spindle Speed, Chip Conveyor, Programmable Coolant Nozzle, 1 MB Programmable Memory, Floppy Drive, Programmable Spindle Orientation, w/Trion Mist Collector

**2004 MATSUURA ES800V-PC2 CNC VERTICAL MACHINING CENTER**, s/n 15965, Wired for 4th Axis, 31.49" X-Axis, 21.65" Y-Axis, 19.68" Z-Axis, Cat 40 Spindle Taper, (2) 33.85" x 20.86" Pallets, 1,969 IPM X, Y Rapid Traverse, 1,181 IPM Z Rapid Traverse, 40-12,000 RPM Spindle Speed, 40 ATC, Pallet Changer, w/Trion Mist Collector

**(2) 2000 MATSUURA RA3G-II CNC VERTICAL MACHINING CENTERS**, s/n's 000514069, and 000313969, Wired for 4th Axis, 31.5" X-Axis, 20.1" Y-Axis, 9.7" Z-Axis, Cat 40 Spindle Taper, 19.25" x 31.5" Pallets, 12,000 RPM, 40 ATC, Pallet Changer, w/Trion Mist Collector

**1998 FANUC ROBODRILL A-T14IA CNC DRILLING AND TAPPING CENTER**, s/n 997TH902, w/Fanuc 16i-M CNC Control, 19.7" X-Axis, 15" Y-Axis, 11.8" Z-Axis, BT30 Spindle Taper, 14 ATC, (2) 14-3/4" x 19-3/4" Tables, Pallet Changer, 8,000 RPM Max. Spindle Speed, w/Trion Mist Collector

**(3) TSUDAKOMA AND (1) HAAS 4TH AXIS ROTARY TABLES**  
**(OVER 350) CAT 40 AND BT 30 TOOL HOLDERS**



MATSUURA RA3G-II CNC VERTICAL MACHINING CENTER

**Sale Closing From:**  
**Thursday,**  
**June 8, 2017**  
**at 11:00 AM EDT**



HAAS EC-500-4AX CNC HORIZONTAL MACHINING CENTER



FANUC ROBODRILL A-T14IA CNC DRILLING AND TAPPING CENTER



HAAS 4TH AXIS ROTARY TABLE



HAAS VF3D-APC-Q CNC VERTICAL MACHINING CENTER



TSUDAKOMA 4TH AXIS ROTARY TABLE



(OVER 350) CAT 40 AND BT 30 TOOL HOLDERS

View our current auction schedule at [www.perfectionindustrial.com](http://www.perfectionindustrial.com)

# CONVENTIONAL MACHINE TOOLS, FINISHING



1998

AMADA HA250W HORIZONTAL BANDSAW



2 AVAILABLE

HARDINGE DV-59 PRECISION LATHE

## CONVENTIONAL MACHINE TOOLS

**1998 AMADA HA250W HORIZONTAL BANDSAW**, s/n 25350527, .5-10" Round Cutting Capacity, 11.8" x 10" Rectangle Capacity, 89-295'/Min. Blade Speed, 11'6" x .037" x 1-1/4" Blade Dimensions

**SUPERMAX MILL**, s/n 19069, 9" x 49" Servo Feed Table, 3 HP, 60-4,200 RPM, Fagor Innova DRO

**BRIDGEPORT MILL**, s/n 170915, 9" x 42" Bridgeport Power Feed Table, 1.5 HP, 60-4,200 RPM, Anilam Wizard 211 DRO

**(2) HARDINGE DV-59 PRECISION LATHES**, 9" Swing, 18" Between Centers, Collet Chuck, 6-Position Turret, Assorted Collets and Tooling Included in Base Cabinet

**KR WILSON 37R H-FRAME SHOP PRESS**, s/n 1368, 25-Ton, 7.5" x 24" Between Posts

**PRESS-RITE NO. 1 OBI PRESS**, s/n 3E-3372, 14.5" x 10" Bed, Dual Palm Buttons

**ALSO: CLAUSING AND ROCKWELL GANG DRILLS, (16) DRILL PRESSES, VARIABLE RATIO PRESSES, GRINDERS, BELT AND DISC SANDERS AND MORE**



SUPERMAX VERTICAL MILL



KR WILSON 37R H-FRAME SHOP PRESS



MSC 508VS 20" DRILL PRESS



2 AVAILABLE

CLAUSING 4-HEAD GANG DRILL



BRIDGEPORT VERTICAL MILL



JANESVILLE T96S VARIABLE RATIO PRESS



DELTA 1650A CARBIDE TOOL GRINDER



SUNEX MD150KL 6" DOUBLE END BENCH GRINDER



SAFETY-KLEEN 44.1 SOLVENT PARTS WASHER



HW KRAMER VIBRATORY FINISHER



TOPLINE VIBRATORY FINISHER



3 AVAILABLE

VIEW OF RAMCO CM48EBSS PARTS WASHERS



26" ROTARY TABLE

KRAMER INDUSTRIES BLAST CABINET

## FINISHING

**(3) RAMCO CM48EBSS PARTS WASHERS**, s/n's JB090-95-003, 500-Lb Capacity, Auto Lift, 27 kW Heat, 208/3/60 Electrical

**SAFETY-KLEEN 44.1 SOLVENT PARTS WASHER**, s/n unknown, 120V

**HW KRAMER VIBRATORY FINISHER**, 16"W x 29"H x 17"D Media Area

**TOPLINE VIBRATORY FINISHER**, 19" Dia. x 10"D Media Area

**TOPLINE TABLE-TOP VIBRATORY FINISHER**, 16" Dia. x 8"D Media Area

**KRAMER INDUSTRIES BLAST CABINET**, 26" Rotary Table, w/Dust Collection System

# PLANT SUPPORT

## PLANT SUPPORT

FILTER 1 DFF-6-6-5 DOWNDRAFT TABLE, DUAL SIDED CANTILEVER RACKS, STOCK/ BAR CRADLES, ROLLING TOOL CHESTS, SHOP CARTS, WORKBENCHES, MACHINE VISES, GRANITE SURFACE PLATES, MITUTOYO DIGITAL HEIGHT GAGES, DIE LIFT CART, QUALITY CONTROL MODULAR OFFICE AND MORE



FILTER 1 DFF-6-6-5 DOWNDRAFT TABLE



DUAL SIDED CANTILEVER RACKS



ROLLING CAT 40 TOOLING CART W/COVER



MITUTOYO DIGITAL HEIGHT GAGES



PRESTO DIE LIFT CART



6-DRAWER ROLLING TOOL CHESTS



WOOD TOP WORK BENCH



ROLLING SHOP CARTS



QUALITY CONTROL MODULAR OFFICE



KURT, BRIDGEPORT AND STARRETT MACHINE VISES



CHICK 4" QWIK-LOK WORK HOLDING VISE



BLACK AND PINK GRANITE SURFACE PLATES

### REMOVAL

All items must be removed no later than Friday, June 23rd, 2017. Removal hours are from 8:00 AM to 4:00 PM EDT, Monday through Friday, or by special appointment. All items are sold "As Is, Where Is." Buyers are responsible for all prepping, loading and trucking costs.

### RIGGERS

Metz Machinery Movers..... (516) 779-2543  
John Metz: metzj443@optonline.com  
Pedowitz Machinery Movers..... (203) 877-7458  
Scott Pedowitz: scott@pedowitz.com

### TERMS OF SALE

An 18% buyer's premium will be charged on all assets. The buyer's premium will be reduced to 15% for payments made by means of cash, cashier's check, company check (with bank letter of guarantee) or wire transfer within 48 hours of sale close. Credit card payments are limited to a maximum of \$2,000. All items are sold "As is, Where is" without any warranty, express or implied.

### FOR FURTHER INFORMATION

For further information, contact Jennifer Reiner at +1-847-545-6374 or jennifer@perfectionindustrial.com

**Sale Closing From:** Thursday, June 8, 2017 at 11:00 AM EDT  
**Sale Location:** 1295 Walt Whitman Road, Melville, New York 11747  
**Inspection:** Wednesday, June 7, 2017 from 9:00 AM to 4:00 PM EDT

View our current auction schedule at [www.perfectionindustrial.com](http://www.perfectionindustrial.com)



**PERFECTION Industrial Sales**

Perfection Industrial Sales  
ph +1-847-545-6374 • fax +1-847-427-8884  
[www.perfectionindustrial.com](http://www.perfectionindustrial.com)

Sale is Being Held in Conjunction With:



ph +1-631-249-5566  
[www.prestigeequipment.com](http://www.prestigeequipment.com)

Online Bidding at  
[www.perfectionindustrial.com](http://www.perfectionindustrial.com)