

Due To Owner Retiring
Manufacturer of



**Precision Medical
Instrument Components**

IMMACULATE HAAS CNC MACHINE SHOP

**Featuring: (4) Vertical Machining Centers, Vertical
Mold-Making Machining Center, (4) Turning Centers,
CNC Machine Tools, Mills, Bandsaws, Drills, Grinders, CMM,
Comparator, Inspection Equipment, Forklift, Air Compressor,
Perishable Tooling, Factory Support & More**



HAAS VM-2 VERTICAL MOLD-MAKING MACHINING CENTER



HAAS ST-20 TURNING CENTER



MARVEL SPARTAN PA10/3 AUTOMATIC HORIZONTAL BANDSAW

Sale Closing From: Thursday, August 18, 2016 at 11:00 AM MDT

Sale Location: 92 Talamine Court, Colorado Springs, Colorado 80907

Inspection: Wednesday, August 17 from 8:00 AM–4:00 PM MDT

VERTICAL MACHINING CENTERS



2005

HAAS VF-3DAPL DUAL-PALLET VERTICAL MACHINING CENTER



2010

HAAS VF-2SS SUPER-SPEED VERTICAL MACHINING CENTER



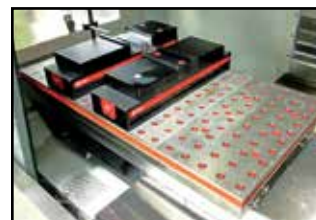
2011

HAAS VF-2SSYT SUPER-SPEED VERTICAL MACHINING CENTER



2006

HAAS VF-2D VERTICAL MACHINING CENTER



CHIC TOOLING



VERTICAL MACHINING CENTERS

2005 HAAS VF-3DAPL DUAL-PALLET VERTICAL MACHINING CENTER, s/n 43491, w/Travels: X-40", Y-20", Z-25", 10,000 RPM, 40 Taper, 20 HP Spindle, 24-Station ATC, Chip Auger

2012 HAAS VM-2 VERTICAL MOLD-MAKING MACHINING CENTER, s/n 1092179, w/Travels: X-30", Y-30", Z-20", 12,000 RPM, 40 Taper, 30 HP Spindle, 24-Station ATC, Chip Auger

2011 HAAS VF-2SSYT SUPER-SPEED VERTICAL MACHINING CENTER, s/n 1090750, w/Travels: X-30", Y-20", Z-20", 12,000 RPM, 40 Taper, 30 HP Spindle, 24-Station ATC, Chip Auger

2010 HAAS VF-2SS SUPER-SPEED VERTICAL MACHINING CENTER, s/n 1081578, w/Travels: X-30", Y-16", Z-20", 12,000 RPM, 40 Taper, 30 HP Spindle, 24-Station ATC, Chip Auger

2006 HAAS VF-2D VERTICAL MACHINING CENTER, s/n 1053422, w/Travels: X-30", Y-16", Z-20", 10,000 RPM, 40 Taper, 20 HP Spindle, 24-Station ATC, Chip Auger

1997 MAZAK VTC-16A VERTICAL MACHINING CENTER, s/n 128329, w/Mazatrol M Plus Control

(5) CHIC 37.32" X 20" WORK HOLDING FOUNDATION BASE PLATES

(12) CHIC VISES, Various Models and Sizes



2007

LIVE TOOLING

HAAS SL-20T TURNING CENTER

View our current auction schedule at www.perfectionindustrial.com

TURNING CENTERS, MISC. MACHINERY, INSPECTION DEPARTMENT & MORE



HAAS ST-20 TURNING CENTER



HAAS SERVO BAR 300 BAR FEED



KALAMAZOO STARTRITE 30RWS VERTICAL BANDSAW

MISCELLANEOUS MACHINERY

BRIDGEPORT SERIES I 2 HP CNC MILL, s/n NA

BRIDGEPORT SERIES I 2 HP MILL, s/n NA, w/Power Feed Table, 2-Axis DRO

MARVEL SPARTAN PA10/3 AUTOMATIC HORIZONTAL BANDSAW, s/n EPA100216, w/10" Round Cap., 8" x 11.5" Rectangle Capacity

KALAMAZOO STARTRITE 30RWS VERTICAL BANDSAW, s/n 72029, w/Power Feed Table

FEELER PRECISION LATHE

MASS FINISHING, INC. HZ 120 CENTRIFUGAL BARREL FINISHING MACHINE, s/n NA, w/PSA-HZ Media Separator, Total Volume: 4 Cu. Ft., 10 HP

POWERMATIC TWIN-HEAD VARI-SPEED DRILL

DOALL HYDRAULIC SURFACE GRINDER

ALSO: DOUBLE-END GRINDERS, DRILL PRESSES, TABLE SAW, SHOT BLAST CABINETS, KURT VISES, ROTARY TABLES, 40-TAPER TOOL HOLDERS, ANGLE PLATES, LATHE TOOLING, PERISHABLE TOOLING, CLAMPING TOOLS, ETC.



BRIDGEPORT SERIES I 2 HP CNC MILL



BRIDGEPORT SERIES I 2 HP MILL

TURNING CENTERS

2012 HAAS ST-20 TURNING CENTER, s/n 3090561, w/Hi-Torque Live Tooling, 15" Max. Diameter, 21" Max. Length, 20 HP, 8" 3-Jaw Chuck, 16C Collet Chuck, Programmable Hyd. Tailstock, Tool Presetter, Parts Catcher System, Chip Conveyor

2011 HAAS ST-20 TURNING CENTER, s/n 3087444, w/15" Max. Diameter, 21" Max. Length, 20 HP, 8" 3-Jaw Chuck, 16C Collet Chuck, Hyd. Tailstock, Tool Presetter, Parts Catcher System, Chip Conveyor

2007 HAAS SL-20T TURNING CENTER, s/n 3076031, w/Live Tooling, 15" Max. Diameter, 21" Max. Length, 20 HP, 8" 3-Jaw Chuck, Hyd. Tailstock, Chip Conveyor

2006 HAAS SERVO BAR 300 BAR FEED, s/n 91795

MIYANO BNC-34 CNC LATHE, s/n BN30348C, w/Fanuc Control, Bar Feed



NIKON 6C-2 PROFILE PROJECTOR



STARRETT ALTISSIMO DIGITAL HEIGHT GAUGE

Online Bidding at
www.perfectionindustrial.com



RENISHAW PROBE

>
MFI HZ 120
CENTRIFUGAL
BARREL
FINISHING
MACHINE

<
GIDDINGS & LEWIS
CORDAX 25-400
CMM



150 AVAILABLE

40-TAPER TOOL HOLDERS

INSPECTION DEPARTMENT

GIDDINGS & LEWIS CORDAX 25-400 COORDINATE MEASURING MACHINE, w/Renishaw PH10MO Probe

NIKON 6C-2 PROFILE PROJECTOR

STARRETT ALTISSIMO DIGITAL HEIGHT GAUGE

ALSO: MICROMETER SETS, VERNIERS, THREAD GAUGES, BORE GAUGES, PIN GAUGE SETS, MICRO-SCOPES, ETC.



**PERFECTION
Industrial Sales**

Perfection Industrial Sales – 2550 Arthur Ave., Elk Grove Village, IL 60007

PHONE: +1 (847) 545-6374 – FAX: +1 (847) 427-8884

www.perfectionindustrial.com



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ONLINE ONLY AUCTION

Featuring: (4) Vertical Machining Centers, Vertical Mold-Making Machining Center, (4) Turning Centers, CNC Machine Tools, Mills, Bandsaws, Drills, Grinders, CMM, Comparator, Inspection Equipment, Forklift, Air Compressor, Perishable Tooling, Factory Support & More

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2012

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Instrument Components

**IMMACULATE
HAAS CNC
MACHINE SHOP**

<
HAAS VM-2 VERTICAL
MOLD-MAKING
MACHINING CENTER

FACTORY SUPPORT EQUIPMENT & MORE



RE-CONDITIONED

CAT GC20K 3,700 LB LPG FORKLIFT



6 AVAILABLE

CSPS 12-DRAWER TOOL CHEST



10 HP



VIEW OF RAW MATERIAL

<
SULLAIR ES-6 ROTARY SCREW
AIR COMPRESSOR

FACTORY SUPPORT EQUIPMENT

CATERPILLAR GC20K 3,700 LB LPG FORKLIFT, s/n AT82CO1149, w/Tri-Mast, Side Shifter, NOTE: Dealer Re-Conditioned

SULLAIR ES-8 20 HP ROTARY SCREW AIR COMPRESSOR

SULLAIR ES-6 10 HP ROTARY SCREW AIR COMPRESSOR

CHAMPION 10 HP AIR COMPRESSOR

ULTRA-AIR AIR DRYER

(6) CSPS 12-DRAWER TOOL CHESTS

ALSO: SHOP FANS, STRAPPING CADDIES, WORK BENCHES, RACKING, SHELVING, HAND AND POWER TOOLS, ETC.

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 warranties expressed or implied.

REMOVAL

All items must be removed no later than Wednesday, August 31. No exceptions. Removal times are Monday through Friday, from 8:00 AM–4:00 PM MDT. Extended hours or weekends may be accommodated by prior appointment.

FOR FURTHER INFORMATION

For further information contact Jennifer Reiner at 847-545-6374 or Jennifer@perfectionindustrial.com. For accounting and invoicing questions, contact Inesa Dicipetris at 847-427-3333 or inesa@perfectionindustrial.com.

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