



Facilities List



Okuma Space Center MA-400 HA Horizontal Machining Center

- (2) 400MMX400MM Pallets, Each Pallet 700 lb. Capacity
- 22.05" X-Axis, 24.01" Y- Axis, 24.61" Z-Axis Travel
- 30 HP AC Motor
- 15,000 RPM Spindle Speed
- Positioning Accuracy .000160 Full Stroke
- Repeatable Accuracy .000059



Mori Seiki MV-650 Vertical Milling Machining Center

- 65" X 26" SUBPLATE
- 60.2" X-Axis, 26" Y- Axis, 20.6" Z-Axis Travel
- Table loading capacity - 4,400 lb.
- 30 HP AC Motor
- 12,000 RPM Spindle Speed



Mori Seiki NL2500Y/700 Y-axis Control Mill/Turning Center

- 10" Chuck, max. turning diameter 14.0"
- Optional collet system with 3.1" diameter bar capacity
- Max. turning length 27.7"
- Max. spindle speed 4,000 min-1
- 10.2" X-axis travel, 31.3" Z-axis travel, 3.9<2.0>" Y-axis travel
- Number of tool stations 12
- Max. rotary tool spindle speed 6,000 min-1



Fanuc 11D-12 Wire EDM CNC Wire EDM Machine

- Automatic Wire Feed System
- 5 Controllable Axis (XYUVZ)
- X-Axis 23.6", Y-Axis 15.7", Z-Axis 12.2"
- High Speed Digital

PRECISION TECHNOLOGIES

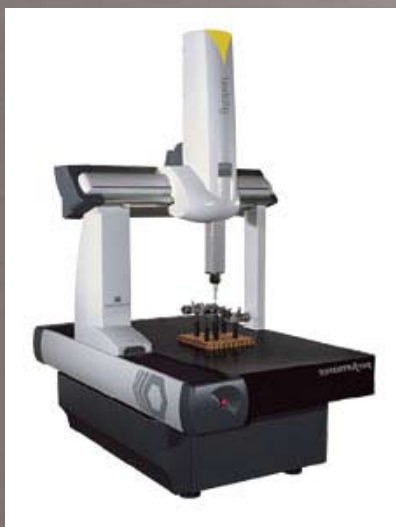
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Facilities List



Machine List (continued)

- Mori Seiki NL-2500SY CNC Turning Center with live tooling and sub-spindle
- 2-Hwacheon Hi-Tech 200 CNC Turning Center
- Hwacheon Hi-ECO21HS CNC Turning Center
- Mori Seiki NL2500/700 CNC Turning/Mill Center
- Mori Seiki SH-403 HMC Horizontal Machining Center
- Mori Seiki NH-4000 DCG CNC Horizontal Milling Center
- 2-Mori Seiki DuraVertical 5080 CNC Vertical Milling Center
- Mori Seiki DuraVertical 5100 CNC Vertical Milling Center
- Fanuc Robodrill Mate CNC Milling Center
- 2-Fanuc Robodrill a-T21iFL CNC Vertical Milling
- Kiwa Triple V21i CNC Vertical Machining Center
- Extrude Hone Abrasive Flow Machining
- Leadwell V30 VMC with a Midaco Pallet Changer System
- Fanuc 1ID-12 Wire EDM, CNC EDM

Quality Control Equipment

- Brown & Sharpe CMM, Motorized probe head, Scanning system
- Federal Digital Linear Height Gauge
- Granite Plates, (1) 72x48, (3) 36x24, (2) 24x18, and many 12"
- Mitutoyo BH 305 Coordinate Measuring Machine
- Mitutoyo Linear Height 600 LH-600B
- Mitutoyo Surface Profilometers
- Starrett Altissimo Linear Height Gauge
- Deltronic DH216 Optical Comparator with Surface Illumination

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